

# The SCC Ontario Chapter's Newsletter

135 Shuh Avenue Kitchener, ON, N2A 1H4

January 2009

Volume XXXVI

### 2009 Ontario Chapter Officers

### Chair

Andrea Hopp Croda Canada Ltd 221A Racco Parkway Vaughan, ON L4J 8X9 Ph: 905-886-1383 Fax: 905-886-4753 ahopp@croda.ca

#### **Chair Elect**

Dorothy Maraprossians Unipex Solutions 6660 Financial Drive Mississauga, ON L5N7J6 Ph: 905-601-8766 Fax: 905-812-0672

dorothy.maraprossians@unipexsolutions.ca

#### Secretary

Dennis Zuccolin
Make-Up Art Cosmetics
201 Bentley Street
Markham, ON L3R 3LI
Ph: 905-513-2383
Fax: 905-940-6112
dzuccoli@maccosmetics.com

### **Treasurer**

Gary Yapoudjian
Pearlchem Inc.
131 Finchdene Square, Unit 7
Scarborough, ON M1X 1A6
Ph: 416-299-5606
Fax: 416-299-6257
gyapoudjian@pearlchem.com

#### Directors Area II

Dawn Thiel Glaser Ph: 651-599-8109 Fax: 651-221-1926 dglaser@glenncorp.com

Perry Romanowski Ph:708-450-3415 Fax:708-450-3673 PRomanowski@alberto.com

### **Past Chair**

Gagan Jain
Debro Chemicals & Pharmaceuticals
11 Automatic Road
Brampton, ON, L6S4K6
Ph: 905-799-8200 x239
Fax: 905-799-8300
gjain@debro.com

## IN THIS ISSUE...

page 1,2
page 3
page 9
page 12
page 13
page 20

# Special Guest "Dr Joe" Schwarcz

## "Cosmetic Facts, Cosmetic Myths"

## **Special Invitation!!!**

As this is a very high profile speaker the SCC is pleased to extend a one-time offer to bring family and friends to this special talk!

Members can bring a guest for only \$25

### PRE-REGISTRATION IS REQUIRED FOR FEBRUARY MEETING.

If you prefer, you can reserve a spot by email or on-line. Send us a note that you will be there. We will confirm receipt of your reservation. You can then either bring the payment with you or put it in the mail. Please make your reservation prior to <u>February 2nd</u>, 2009.

### Please note:

Should you register and not attend you will be invoiced the meeting fee. Students must have their payment in by Monday prior to the meeting.

To make your reservation today contact Gary at: gary@geandb.com or by fax at (519) 896-7350 or on-line at

www.ontarioscc.org/registration/chaptermtg.html (If registering by mail please use the form on the back page)

# SCC Ontario Chapter Meeting THURSDAY FEBURARY 5TH, 2009 "Cosmetic Facts, Cosmetic Myths"

## "Dr Joe" Schwarcz

Location: The Venetian Banquet & Hospitality Centre

219 Romina Drive, City of Vaughan, ON, L4K 4V3 (tel: 905-264-9960)

Time: 5:15 p.m. Cocktails

5:45 p.m. Dinner

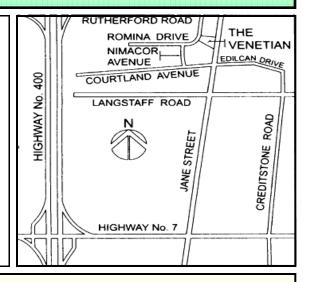
6:30 p.m. Presentation

Fees: \$45 pre-paid SCC member

\$55 pre-paid non-member

\$10 pre-paid student

\$60 at the door



### **Abstract-** COSMETIC FACTS, COSMETIC MYTHS

Mirror, mirror on the wall, who is the fairest of them all? According to the cosmetics industry it just may be the one who uses the most appropriate cosmetics. And that may be so. A great deal of chemical research has ensured that these products can help appearance. But they are not without some controversy. Questions have been raised about the safety of some ingredients, leaving the public confused. Many of the concerns are mythical, but there are also some legitimate issues. An analysis of the science behind cosmetics can separate facts from myths.

### **Toe Schwarcz** - Biography

Joe Schwarcz (PhD McGill 1973) is Director of McGill University's Office for Science and Society, a unique enterprise dedicated to demystifying science for the public, the media and students. Dr. Schwarcz also teaches a variety of courses in McGill's Chemistry Department and in the Faculty of Medicine with emphasis on health issues, including aspects of "Alternative Medicine". He is well known for his informative and entertaining public lectures on topics ranging from the chemistry of love to the science of aging. Using stage magic to make scientific points is one of his specialties.

Professor Schwarcz has received numerous awards for teaching chemistry and for interpreting science for the public. Among these are the Royal Society of Canada's McNeil Award and the American Chemical Society's prestigious Grady-Stack Award. Previous winners of the Grady-Stack have included famed science writer Isaac Asimov, New York Times columnist Walter Sullivan and Don Herbert of TV's "Mr. Wizard" fame. Dr. Schwarcz is the only non-American ever to be honored with this prize. His latest award is the Royal Canadian Institute's Sandford Fleming Medal. Dr. Schwarcz was also awarded an honorary Doctorate degree by Athabasca University in the spring of 2002.

"Dr. Joe" has appeared hundreds of times on the Canadian Discovery Channel, TV Ontario, Global Television, CBC-TV, CTV-TV and various radio stations. He hosts the "Dr. Joe Show" on Montreal's CJAD and Toronto's CFRB every Sunday from 3-4 PM. He hosted "Science To Go," a 13 episode show on the Discovery Channel that focused on common foods. Dr. Schwarcz writes a weekly newspaper column in the Montreal Gazette entitled "The Right Chemistry" as well as a monthly column in Canadian Chemical News. He was the chief consultant on the Reader's Digest best sellers "Foods That Harm, Foods That Heal" and "The Healing Power of Vitamins, Minerals and Herbs" and contributed the chemistry chapter to the best-selling "Mental Floss." His books "Radar, Hula Hoops and Playful Pigs," "The Genie in the Bottle," "That's The Way The Cookie Crumbles," "Dr. Joe and What You Didn't Know," "The Fly in the Ointment" and "Let Them Eat Flax" have been best sellers. The books have been translated into five languages and are sold around the world. His latest work, "An Apple A Day," was released in January, 2008 and became the #1 Canadian national best-seller after just three weeks. "Brain Fuel" was published in October 2008 and made the national best-seller list the first week after its release.

## Welcome from the Chair

I would like to begin by wishing you all a very happy New Year! As past Secretary for the SCC Ontario Chapter, I now leave board-meeting minutes behind and enter a world of excitement as your 2009 Chair. 2008 was great, and I expect 2009 to be very fine for the SCC Ontario Chapter!

This past year brought us first-rate evening meetings, including a colourful talk on the State of Hair Care Formulations by Perry Romanowski (which of course included juggling and a ukulele!). Our Regulatory Update Meeting brought us all up to speed on Canadian and US Cosmetic Regulations and a day of Golf was enjoyed by all at the Kleinburg Golf & Country Club. Education was key for 2008, with our Education Day focusing on "Making Sense of Natural and Organic Cosmetic Formulating" and the introduction of a night school program in Cosmetic Science at Durham College in Oshawa. The year ended with a bang at our annual Holiday Dinner Dance at the Venetian Banquet Hall.

What can you expect for 2009? Our first speaker of the year will be Dr. Joe Schwarcz, the Director of McGill University's Office for Science and Society. You may also recognize him from his appearances on the Discovery Channel, TV Ontario, Global Television, CBC-TV, CTV-TV and various radio stations. Dr. Joe will be talking about facts and myths, which our industry is facing today regarding safety. This talk is also open to our members' friends and family!

In May, we will be hosting a Continuing Education Course from SCC National on Cosmetic Raw Materials, to be taught by David Steinberg. This course will be free to the first 50 members to register.

Stay tuned to the "Northern Highlights" Newsletter, which has now gone PAPERLESS, for news of our evening meetings, Education Day, special events and industry! You can always visit our website for up to date information at http://www.ontarioscc.org/index.htm.

I hope to see you all soon!
Andrea Hopp



# Pachem Distribution Inc

Where every (\) is green

www.pachemdistribution.com

### Distributor for cosmetic raw materials:





















and other suppliers..

For 15 years at your service, contact us at 1-800-263-8365

E-mail: service@pachemdistribution.com











FREE web advertising available for members!!



Is your company a contract manufacturer? Do you have an employee who is an Ontario SCC member?

If so the SCC Ontario Chapter would like to offer your company FREE ad space on our website!!

Please contact Marilyn Patterson for details

marilynpatterson@sympatico.ca

### ATTENTION MEMBERS

Unemployed and Emeritus members may continue to attend monthly meetings free of charge.

Please contact the registration booth upon arrival.

Unemployed membership is free of charge by submitting the renewal form with unemployment details.

# EHARLES TENNANT & Company/Compagnie

A Division of the Tennant Group of Companies

# GLOBAL SOURGING, NATIONAL DISTRIBUTION & SUPPORT

Lubrizol FOR OVER 76 YEARS





















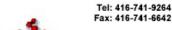








34 Clayson Road Toronto, Ontario, M9M 2G8







Web site: www.ctc.ca E-mail: info@ctc.ca

Distributing Chemicals; Delivering Solutions; Developing Partnerships.

Amino Acids:
Natural Solutions
in the Science
of Personal Care

Discover our extensive line of amino acid-derived surfactants, humectants and functional powders for personal care products.

## **AJINOMOTO**

Canadian Distributor: L.V. Lomas Limited Call Janice Cukier at 416-889-4782

Ajinomoto U.S.A., Inc. www.ajichem.com



# Compagnie PARENTO Limited

Manufacturers of Perfume Compounds Since 1932

16 CURITY AVENUE · TORONTO · ONTARIO · CANADA · M4B 1X7 TEL: (416) 751-5100 · FAX: (416) 751-5141 WWW.PARENTOLTD.COM

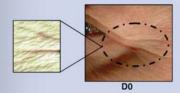
COMPAGNIE PARENTO LIMITED has over 75 years of experience in fragrance creation. We specialize in applications such as personal care, household care, cosmetics, and I&I. We now offer a line of 100% Natural Essential Oils blends. Consult with us on your next project and see how our passion is helping our customers succeed. We pride ourselves on providing friendly, fast, reliable service.



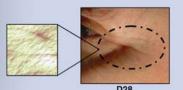


# **ChroNOline**<sup>M</sup>

### Draw the line on wrinkles by supporting the DEJ



ChroNOline™ boosts the production of key components like collagen VII, laminin-5 and fibronectin at the Dermo-Epidermal Junction for optimal skin structural support.



Maximum reduction on fine lines and wrinkles

• Fast Results: 29% within 28 days

• Building Effect: 35% in mature skin

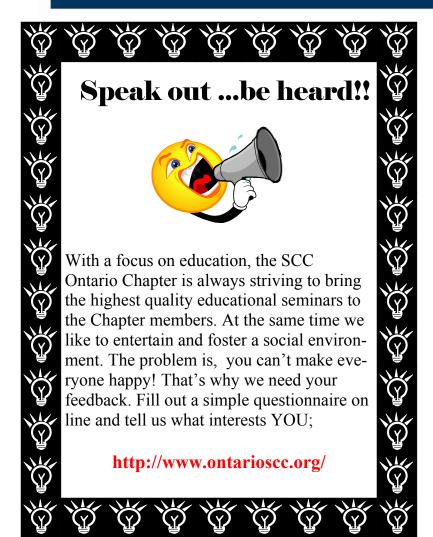
With ChroNOline™, the skin looks smoother, firmer and more even for a younger rested look

www.unipex.com

Tel.: 905 812-7519









# Presenters Welcome!!!



The SCC Ontario Chapter board is currently accepting submissions for presentations! Interested parties can submit a presentation abstract and a biography. Your talk may be accepted for either a Chapter meeting or Education Day.

Please send all enquiries to Andy Halasz (speaker coordinator) at

ahalasz@hunteramenities.com

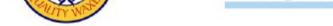


# PEARLCHEM INC.

131 Finchdene Square, Unit #7 Scarborough, Ontario M1X 1A6 Tel: (416-299-5606) Fax: (416-299-6257) E-mail: service@pearlchem.com

### Proud distributors of...







The finest natural waxes in the world!

- Beeswax Candelilla
- Carnauba Ceresine
- Ozokerite
- Paraffin
- - Microcrystalline

- Engineering natural active ingredients for the cosmetics industry.
  - Skin care
  - · Hair care
- Color cosmetics

The natural solution to botanicallyderived ingredients and specialty particles for the cosmetics and personal care industries.

- Florabeads
- Floraesters
- Floramac
- Florasolvs
- Florasomes
- Florasun



Organically certified, sustainable and traceable natural ingredients.

- Essential oils
- Vegetable oils
- Butters
- Hydrolats



Transforming nature into beauty, using all

natural Ingredients from the

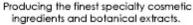
Amazon Rain Forest

Powdered oils
 Butters

 Specialty oils • Water-soluble oils Bioscrubs

Clays

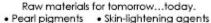
Gelled oils



- All Natural performance ingredients
- Botanical Extracts
   Aloe Vera



- INCORPORATED



- Ultra fine sunscreen Permethyls/Gemseals
- Mineral powder Surface treated iron oxides Arctic Oil & extracts



OlivesIIII

- Olive emulsifiers Olive emollients Olive active ingredients
- MICRO POWDERS, INC. The Recognized Leader in High Performance Wax Additives
- Functional ingredients derived from
- Olive surfactants •Olive stabilizing waxes
- Wherever your imagination takes you... Binders Polyethylene powders
  - · Coloured Polyethylene ·PTFE powders



Natural actives and ingredients to Naturalize and mineralize Health & Beauty product formulations

- Hydro Mineral Suspension
- Exchanger Unifier •Argel
- Mineral Suspension Complex
- •Mineralizer •Eau de mineraux





## Cosmetic Science Certificate

### Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

### Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class...

### Program of Study

(Courses listed in recommended order)

<ul> <li>Introduction To Cosmetic Science</li> </ul>	42 hours
<ul> <li>Colour Cosmetic Formulation</li> </ul>	42 hours
<ul> <li>Skin and Hair Care Formulation</li> </ul>	42 hours
<ul> <li>Product Testing and Evaluation</li> </ul>	42 hours
<ul> <li>Quality Assurance &amp; Quality Control</li> </ul>	28 hours
<ul> <li>Cosmetic Product Development</li> </ul>	42 hours

www.durhamcollege.ca/coned | 1.888.627.1191

### **2008 Holiday Dinner Dance**

The Holiday Dinner Dance was a huge success again this year. All were in good cheer as we started the evening with the very popular Antipasto Table. Music for the remainder of the evening was supplied by "**The Magen Boys**". The Venetian



Banquet Hall and Hospitality Center put together a delicious dinner along with a sweets table that everyone really enjoyed.

We would like to thank all those that graciously donated a door prize and to **Scents Alive/Vegewax** for providing the table favors for the evening.

AkzoNobel	Croda	Pachem Distribution
Apollo Health & Beauty Care	Debro Chemicals	Pearlchem/S&D Chemicals
Aquatech Skin Care	Evonik Goldschmidt Canada	Professional Hair Care Products
Ask Cosmetics	Elizabeth Grant	Schlichtig & Associates Inc.
Belvedere International	Evalulab	Sigan Industries
Cambrian Chemicals	Gattefosse Canada	Stepan Company
Charles Tennant & Company	GE&B Marketing	Tempo Canada Inc.
Cognis Canada Corporation	ISP	Unipex Solutions
Compagnie Parento Ltd.	Jacobi Cosmetics	Vegewax
Cosmetica Laboratories	LV Lomas	Wayne Fretz Consulting

### **MEMBERSHIP**

For those who would like to become members, yearly fees are \$130 US. Applications are available from your Executive Committee or on-line at www.SCCOnline.org.

Please return the completed form at your convenience and reap the benefits of the SCC. For renewal memberships, please send payments directly to the SCC National Office. For your convenience, National will accept payment by **VISA**, **Mastercard or AMEX**. Please contact National for details.



Dedicated to the Advancement of Cosmetic Science



Distributor of Products For:

**COGNIS - GREENTECH - SANDRALEX** 

FYTOSAN - KEMINOVA and other suppliers

of raw materials for cosmetics

For further information, please contact us at :

Tel: (450) 682 4044 / 1-800 263 8365

Fax: (450) 682 2044

E-Mail: service@pachemdistribution.com Web Site: www.pachemdistribution.com

Pachem Distribution Inc. 1800 Michelin, Laval, PQ, H7L 4R3



### COSMETICS AND PERSONAL CARE

Nealanders is a respected supplier and manufacturer of quality ingredients to the Cosmetic Industry. We provide knowledge & technical support, and we guarantee that whatever solution you require will not only meet your satisfaction, but that of your customer.

- White Mineral Oils USP
- Silicone Replacers
- → Propylene Glycol
- ●BHA / TBHQ / BHT
- ■USP / NF Vegetable Oils
- Medium Chain Triglycerides
- *■* Emulsifiers
- *■* Lactylates
- Mixed Tocopherols
- →Petrolatums USP→Shea Butter

Alternatives

For more information, contact us at: Phone: **800 263-1939** email: websales@nealanders.com www.nealanders.com

True beauty comes from within – and from the best ingredients.



## We offer a broad range of products for Skin-, Sun-, Hair Care & Toiletries

- Active ingredients
- Additives
- Conditioning agents
- Emulsifiers
- Emollients
- Performance additives
- Organomodified silicones
- Specialty surfactants
- Ecocert compliant

#### **Evonik Goldschmidt Canada**

Joanne Gordon, Market Manager P.O. Box 5057, 3380 South Service Road Burlington, Ontario L7R 3Y8 PHONE +1 905 319 4186 joanne.gordon@evonik.com www.evonik.com/personal-care

Evonik. Power to create



### **General Membership**

As of May 31, 2008, the Society of Cosmetic Chemists had a total membership and affiliation of 4183 (3,247 General Members, 584 National Affiliates, 261 Emeritus Members, 3 Honorary Members, 38 Retired Members, 40 Student Members and 10 Junior Members). Membership is up 1% over 2007.

### PRESS RELEASE

### MAISON G DE NAVARRE YOUNG SCIENTIST PRIZE 2009

The IFSCC is pleased to announce the opening of the competition for the Maison G de Navarre Young Scientist Prize. This prize is granted each year to enable a young cosmetic scientist to attend either a Congress or Conference of the IFSCC.

The 2009 winner will be invited to attend the <u>2009 IFSCC Conference</u> to be held in **Melbourne**, **Australia** in October 2009 with the cost of travel, accommodation and registration fees up to, but not exceeding, 6000 Swiss Francs, being paid by the IFSCC. Any member of a member society of the IFSCC, normally under 35 years of age, may apply.

Applicants should submit an essay of no less than 500 words on one of the following topics:

- 1. Cosmetics from outside and Cosmetics from inside: Opening new horizons on cosmetic science.
- 2. Sun & skin, not always good friends. How cosmetics improve their relationship.
- 3. Sustainability and social responsibility. How can the cosmetic industry ensure a better future?
- 4. Cosmetic: Science of sciences.
- 5. From the ancient Egyptian times to the techno world, are cosmetics still looking for eternal youth?

The applicant enters the competition by sending **electronically** a copy of the essay to the IFSCC Secretariat - <u>ifscc.scs@btconnect.com</u> - with the information requested on the Entry Form, (copies of which are available from the local Societies) by 1 June 2009. The essay must be submitted in English accompanied by the details requested on the official **Entry Form** which is available from your local Society. A copy of the essay must also be sent to the office of the Member Society to which the applicant belongs.

Applicants must be members of good standing in their Society, which in turn must be current in its Federation subscription. Applicants must submit proof that they are actively employed in a technical capacity in the Cosmetic Industry or related Academia and that they meet the relevant requirements.

The Award winner must attend the Congress and accept the Prize in person. All eligible candidates are urged to apply.

REF: DENAVPR09 Issued: December 2008



Supplier Partners



Baker Petrolite

- New Phase Technology BASF - Cosmetic Solutions Corn Products Specialty Ingredients

Croda DOW

Dow Corning

Dupont - Glycolic Acid

Frank B Ross

Hallstar

P&G

Penreco

Purac

Rohm & Haas

Soquiber - LAB, Cosp, Sa

Stepan

Sun Chemicals

Textron













Univar Canada 64 Arrow Rd Westonl, Ontario Tel: (416) 740-5300 Toll Free 1-800-268-0532



Cambrian





# YOUR PARTNER IN YOUR PERSONAL CARE







Induchem



















### **Trivia** (answers on page 15)

### Fun With Office Supplies

- 1. What was the very first "Post-It" note used for?
  - a. An important note for a WWII fighter Pilot
  - b. A place holder in a choir hymnal
  - c. A Papal book mark
  - d. A legal document identifier
- The design of the common paper clip has not changed at all since its original invention in 1867.

True

False

- 3. Many things from the past could be called staplers so a question about them is difficult. So let's say a stapler is a machine that fastens at least two pieces of paper together with a piece of metal. If we use this definition, who was the very first person to use a stapler?
  - a. A king
  - b. A farmer
  - c. A teacher
  - d. A Doctor
- 4. By 1893, Charles Brooks made a change to the "paper punch" and re-patented the improved inventions. What was this innovative alteration?
  - a. Redesigned for single hand operation from a two hand model
  - b. Three hole punch versions single hole punch
  - c. A small receptacle attached to the tool to catch the paper circles
  - d. Round holes instead of ticker punch holes
- 5. The rubber band was invented by a man named Stephen Perry, a worker at a rubber manufacturing plant. Perry invented it as a tool for holding together paper or envelopes. In what year was the rubber band invented and patented?
  - a. 1901
  - b. 1845
  - c. 1620
  - d. 1922
- 6. Most stamping tools now use rubber as a material on which the image or word is printed. What material was most commonly used in stamps before rubber was utilized for this purpose?
  - a. Brass
  - b. Wood
  - c. Iron
  - d. Corn cob
- 7. For what purpose was clear (scotch) tape originally invented?
  - a. To cover small cuts and scrapes before the Band-Aid was invented
  - b. To seal drafts around windows
  - c. Hair removal
  - d. Sealing cellophane food wrapping
- 8. When were the earliest known scissors invented and used?
  - a. during the 1200's AD
  - b. Around 1500 BC
  - c. Early 1600's
  - d. Around early 1400's
- 9. The earliest evidence of glue was used in conjunction with what activity?
  - a. Painting
  - b. Carpentry
  - c. Surgery
  - d. Macaroni art in kindergarten
- 10. Before the beginning of the common rubber eraser invented around 1770, what material was most commonly used to remove lead or charcoal marks on paper?
  - a. Hardened tree sap
  - b. Corn starch and water mixture
  - c. Damp cloth
  - d. Wax

We had two tables that tied, and the winners were....from the first table; Rob Castillo, Nadia Lunn, Nilay Shah, Malcolm Kirk and Ilyias Ghazi and from the second table; Nick Diseris, Walter Schlichtig, Simon Mao, Paul Robert, Rob Quinlan and Dave Miteff.

## Job Search

### UNIVAR CANADA LTD

Personal Care

Univar Canada Ltd, the leading chemical distributor in Canada, has an immediate opening for a **Technical Representative** in the Eastern Canadian Personal Care industry. The successful candidate will have 5-10 years experience in research and development formulation covering many product categories in the Personal Care industry. This should include skin care, hair care, sun care, baby products and specialty products. He/she must possess a University degree in Chemistry or related field. The appropriate candidate will work with our customers' R&D groups as well as suppliers to develop projects to achieve our goals in the market place. There will be necessary traveling between the provinces of Ontario and Quebec. The successful candidate must possess excellent people skills to interact with both internal and external customers and suppliers. Must be self-motivated and have the ability to relate to, and communicate with, individuals at all levels. Must have strong organizational ability; PC skills are required.

Please e-mail resume to <u>toronto.hr@univarcanada.com</u> or fax to Human Resources 416-747-3156 For more career opportunities go to:www.univarcanada.com

### Hogan Flavors & Fragrances, Inc.

Are you a good sales person? Entrepreneurial personality with some chemical background? Then a **Manufacturers' Representative** is what you should be. We are a chemical specialties company selling to cosmetics - toiletry - soap - household and industrial chemical product companies. Presently over 50 different industries use our products. Customer list furnished - excellent commissions. Semi-retired to retired invited to join us. Contact Kathleen@hoganff.com



UNIQUE & EXOTIC INGREDIENTS FROM ALL THE CONTINENTS AND THE SEVEN SEAS

\*Botanical Extracts
\*Butters & Exfoliators
\*Marine Sea Products

\*Moisturizers & Active Ingredients \*Stabil Natural Preservative

cts \* Vegetable Oils - Natural & Organic

\*NEW - NATURAL INGREDIENTS from the RAINFOREST\*





Oakville, ON (905) 339-3309 Montreal, PQ (514) 336-4221 Vancouver, BC (800) 622-5009

# CANADA INC.

Tempo Canada Inc is your partner for product quality, service and technical expertise. A proud supplier to the Personal Care Industry for almost 25 years.













D E P U I S 1758

innovating for your success



# mibellebiochemistry



- Pharmaceuticals
- Fine Chemicals
- Cosmeceuticals
- Phytochemicals
- Herbal Extracts
- Specialty Chemicals

















## Trivia Answers (see page 12)

1. (b) A place to hold 6.(a) Brass a Choir hymnal

2.FALSE 7.(d) Sealing cello-

phane food wrapping

3.(a) A King 8.(a) Around 15 BC

4.(c) A small recep- 9.(a) Painting

tacle attached to the tool to catch the paper circles

5.(b) 1845

10.(d) Wax









YOUR DEDICATED PARTNER PROVIDING INNOVATIVE SOLUTIONS TO THE PERSONAL CARE INDUSTRY FOR OVER 88 YEARS

11 Automatic Road Brampton, Ontario, Canada L6S 4K6

TEL: (905) 799-8200 FAX: (905) 799-8300

www.Debro.com















Ueno Fine Chemicals Industry Ltd.





### Gattefossé Canada Inc.

Unique Ingredients and Solutions for the Personal Care market

### For all your Ingredient Needs:

Bases for emulsions and microemulsions, emollients, solubilisers, cosmetic actives, plant extracts, surfactants, preservatives, specialty esters and proteins, feel modifiers, spa ingredients, treated pigments and powders, as well as **ECOCERT** approved and **organic** ingredients









We are please to announce that we are now representing Hayashibara International

170 Attwell Drive, Suite 580 Toronto, ON 416.243.5019 or service@gattefosse.ca

Visit our website at: www.gattefosse.ca







SCC Founding Father, Maison G. de Navarre Dedicated to the advancement of cosmetic science, the Society strives to increase and disseminate scientific information through meetings and publications. By promoting research in cosmetic science and industry, and by setting high ethical, professional and educational standards, we reach our goal of improving the qualifications of cosmetic scientists.

Canada Colors and Chemicals Limited

**Dedicated To Servicing** 

The Personal Care and Cosmetic Industries

To learn more about our product lines, please

contact us at:

Head Office: 6605 Hurontario Street Suite 400

Mississauga, Ont L5T 0A3

Ph: (905)454-6900 Fax: (905)454-6988

Email: rlum@canadacolors.com

Website: www.canadacolors.com



## helping make your world

# HEATTHY & BEAUTIF

WITH A LITTLE HELP FROM OUR PRINCIPALS

### A PROUD DISTRIBUTOR FOR:

EMD Chemicals Inc. 3M

Emerald Performance Materials ADM

Ajinomoto Huber BASF IRS Pharma Cabot Kao Luzenac Cargill

Caschem Millinneium Specialty Chemicals

Chemyunion Noveon Inc.

Cosmetochem Uniqema

CP Kelco



your FIRST choice for responsible chemical distribution ON (905) 458-1555 PQ (514) 683-0660 West CAN (604) 521-7779 WWW.LVLOMAS.COM

#### DR. CHEMISTRY by P. Romanowski











at your service since 1976







EXPERIENCE

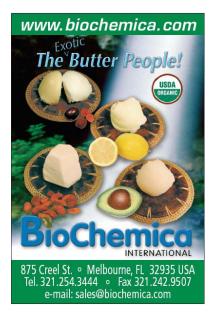
A library of 2000 Fragances Discover the newer possibilities...

- Natural Essential Oil Blends
- -Scented Beads

www.fleurarome.com - courrier@fleurarome.com

585 Industriel Blvd, St-Eustache, Québec, Canada J7R 6C3 Phone: 450 491 3000 Fax: 450 491 2079 Toll free: 1800 3614093

















Your Complete Surfactant Source™

Visit us at <a href="https://www.stepan.com">www.stepan.com</a> for ideas on:

HAIR CARE - SKIN CARE - BODY CARE

ANIONICS - NONIONICS - CATIONICS - AMPHOTERICS

SPECIALTY ESTERS – HIGH ACTIVE BLENDS

Local Sales Office: 905-814-7231



Technical Service:

1-800-745-7837



# Check us out on the web.....



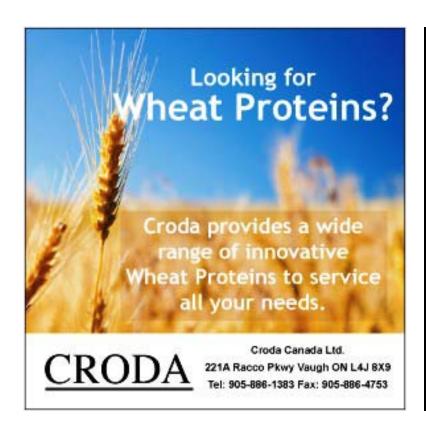
Among the features currently available are archived newsletters, Job postings, upcoming events, pictures of past events, Industry news, contact information, online registration, suppliers websites and more to come!!!

Visit the site today, bookmark it and check back frequently for all the latest.

www.ontarioscc.org

## **UPCOMING EVENTS**

February 5th, 2009 The Venetian, Vaughan ON	SCC Ontario Chapter Meeting- "Cosmetic Facts, Cosmetic Myths", Dr. Joe Schwarcz	
April 2nd, 2009 The Venetian, Vaughan ON	SCC Ontario Chapter Meeting	
May 28th, 2009 The Venetian, Vaughan ON	Continuing Education Course– David Steinberg	
June 4-5th, 2009 Chicago Hilton, Chicago Illinois	Annual Scientific Seminar	
July 9th, 2009 Kleinburg Golf Club	SCC Ontario 9th annual Golf Tournament	
September 24th, 2009 Location TBA	Education Day	
November 5th, 2009 Location TBA	SCC Ontario Chapter Meeting and installation of officers	
November 27th, 2009 Location TBA	Holiday Dinner Dance	
December 10-11, 2009 New York Hilton, New York, NY	2009 Annual Scientific Meeting and Technology Showcase	





# Address Changes??

Throughout the year many of our

members change jobs or relocate and forget to notify the National Office. Without notification, these members may not receive important mailings and eventually are made inactive. If you know of someone who has moved, please ask them if they have contacted the National Office regarding their address change.

## NORTHERN HIGHLIGHTS STAFF

ROB QUINLAN

PUBLISHER:

	TEMPO CANADA INC.	fax: 905-339-3385	
TOR:	AMBER DEAN TEMPO CANADA INC.	ph: 905-339-3309 fax: 905-339-3385	amberd@tempo.ca
VERTISING:	MONIKA MELAO CHARLES TENNANT & COMPANY		mmelao@ctc.ca
:	C ONTARIO CHAPTER MEET		
•			
Name:			
Company Name:			MAIL TO: Gary Baker 135 Shuh Avenue Kitchener, ON, N2A 1H4
Cost:			Make cheques payable to:
			SCC Ontario Chapter
:	• • • • • • • • • • • • • • • • • • • •	•••••	•••••
Society Of Co Ontario Chap 135 Shuh Avo			POST POSTES  POST CANADA  Postage paid Port payé
Kitchener, O N2A 1H4 Canada			Publications Medi Posts-publications 40675545
Carrada			

ph: 905-339-3309

robq@tempo.ca



# The SCC Ontario Chapter's Newsletter

135 Shuh Avenue Kitchener, ON, N2A 1H4

March 2009

Volume XXXVII

### **2009 Ontario Chapter Officers**

### Chair

Andrea Hopp Croda Canada Ltd 221A Racco Parkway Vaughan, ON L4J 8X9 Ph: 905-886-1383 Fax: 905-886-4753 ahopp@croda.ca

#### **Chair Elect**

Dorothy Maraprossians Unipex Solutions 6660 Financial Drive Mississauga, ON L5N7J6 Ph: 905-601-8766 Fax: 905-812-0672

dorothy.maraprossians@unipexsolutions.ca

#### Secretary

Dennis Zuccolin Make-Up Art Cosmetics 201 Bentley Street Markham, ON L3R 3LI Ph: 905-513-2383 Fax: 905-940-6112 dzuccoli@maccosmetics.com

### Treasurer

Gary Yapoudjian
Pearlchem Inc.
131 Finchdene Square, Unit 7
Scarborough, ON M1X 1A6
Ph: 416-299-5606
Fax: 416-299-6257
gyapoudjian@pearlchem.com

#### Directors Area II

Dawn Thiel Glaser Ph: 651-599-8109 Fax: 651-221-1926 dglaser@glenncorp.com

Perry Romanowski Ph:708-450-3415 Fax:708-450-3673 PRomanowski@alberto.com

### Past Chair

Gagan Jain
Debro Chemicals & Pharmaceuticals
11 Automatic Road
Brampton, ON, L6S4K6
Ph: 905-799-8200 x239
Fax: 905-799-8300
gjain@debro.com

## IN THIS ISSUE...

•	CHAPTER MEETING	page 1,2,3
•	JOURNAL AVAILABLE ONLINE	page 4
	INDUSTRY NEWS	page 11
•	TRIVIA	page 14
•	JOB SEARCH	page 15
•	UPCOMING EVENTS	page 21

## SCC Ontario Chapter Meeting THURSDAY APRIL 2ND, 2009

"How the government Scientific Research & Experimental Development (SR&ED) program can bring bottom-line benefits to your Organization"

Jason Schwandt

### PRE-REGISTRATION IS REQUIRED FOR APRIL MEETING.

If you prefer, you can reserve a spot by email or on-line. Send us a note that you will be there. We will confirm receipt of your reservation. You can then either bring the payment with you or put it in the mail. Please make your reservation prior to <u>March 30th</u>, 2009.

### Please note:

Should you register and not attend you will be invoiced the meeting fee. Students must have their payment in by Monday prior to the meeting.

To make your reservation today contact Gary at: gyapoudjian@pearlchem.com or by fax at (416)299-6257 or on-line at

www.ontarioscc.org/registration/chaptermtg.html (If registering by mail please use the form on the back page)

# SCC Ontario Chapter Meeting THURSDAY APRIL 2ND, 2009

"How the government Scientific Research & Experimental Development (SR&ED) program can bring bottom-line benefits to your Organization"

Location: The Venetian Banquet & Hospitality Centre

219 Romina Drive, City of Vaughan, ON, L4K 4V3 (tel: 905-264-9960)

Time: 5:30 p.m. Cocktails

6:30 p.m. Dinner

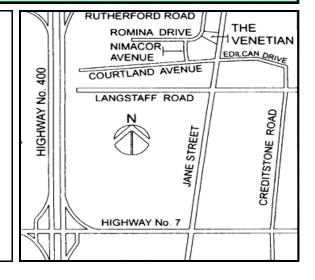
7:30 p.m. Presentation

Fees: \$45 pre-paid SCC member

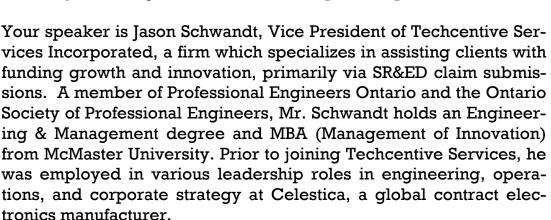
\$55 pre-paid non-member

\$10 pre-paid student

\$60 at the door



If your company is developing new (or improving existing) cosmetic products or processes, you may be eligible to claim significant government incentives via the Federal government's Scientific Research & Experimental Development tax credit program! Attend this seminar to learn about more about the program, including eligibility criteria, the kinds of expenditures which can be claimed, the amount you can expect to recover, and what kind of documentation is required to support a claim. For companies already taking advantage of the program, you will gather important tips to maximize your claim size, to streamline your filing process, and to understand how the new filing process works for 2009. You will quickly see that qualifying for a claim and putting your company on a path to dollar recovery is a straightforward and uncomplicated process.







# Is your company developing new products, processes, or materials in the cosmetics industry?

If so, you may qualify for a tax credit or cash refund!

Attend this informational seminar to learn more about how your company can recoup some of its costly development expenditures



- •Understanding how the Federal Scientific Research & Experimental Development (SR&ED) program can add directly to your company's bottom line.
- •If you think your company doesn't conduct R&D, you may be surprised to learn that your company is eligible to claim Experimental Development expenditures.
- •How much money can you expect to get back? How long does the process take?
- •What are the criteria for project eligibility?
- •What kind of documentation and record-keeping is necessary to file a claim?
- •If you are already taking advantage of the program, obtain tips to organize your documentation and maximize your claim size.



# SOCIETY OF COSMETIC CHEMISTS ANNOUNCES PREVIOUS ISSUES OF THE JOURNAL OF COSMETIC SCIENCE IS NOW AVAILABLE ONLINE

The Society of Cosmetic Chemists is pleased to announce that the General Public is now able to search previous issues (greater than 3 years) of the Journal of Cosmetic Science online via a new website, jounal.scconline.org. This will provide cosmetic chemists as well as students the opportunity to find articles previously published in the Journal online for reference purposes. The Journal Archive is a great reference tool. SCC Members will have access to all Journals including those published within the last three years. Each Member will be provided with a User Name and Password.

Special Thanks is to be given to the New York Chapter of the Society which came up with the concept and provided the funding to have the Journal archived.



# Pachem Distribution Inc

Where every (\) is green

www.pachemdistribution.com

### Distributor for cosmetic raw materials:





















and other suppliers..

For 15 years at your service, contact us at 1-800-263-8365

E-mail: service@pachemdistribution.com











FREE
web
advertising
available for
members !!



Is your company a contract manufacturer? Do you have an employee who is an Ontario SCC member?

If so the SCC Ontario Chapter would like to offer your company FREE ad space on our website!!

Please contact Marilyn Patterson for details

marilynpatterson@sympatico.ca

### ATTENTION MEMBERS

Unemployed and Emeritus members may continue to attend monthly meetings free of charge.

Please contact the registra-

Please contact the registration booth upon arrival.

Unemployed membership is free of charge by submitting the renewal form with unemployment details.

# EHARLES TENNANT & Company/Compagnie

A Division of the Tennant Group of Companies

# GLOBAL SOURGING, NATIONAL DISTRIBUTION & SUPPORT

Lubrizol FOR OWER 76 YEARS









Amerchol



















34 Clayson Road Toronto, Ontario, M9M 2G8





Fax: 416-741-6642
Web site: www.ctc.ca
E-mail: info@ctc.ca

Tel: 416-741-9264

Distributing Chemicals; Delivering Solutions; Developing Partnerships.

Amino Acids:
Natural Solutions
in the Science
of Personal Care

Discover our extensive line of amino acid-derived surfactants, humectants and functional powders for personal care products.



Canadian Distributor: L.V. Lomas Limited Call Janice Cukier at 416-889-4782

Ajinomoto U.S.A., Inc. www.ajichem.com



# Compagnie PARENTO Limited

Manufacturers of Perfume Compounds Since 1932

16 CURITY AVENUE · TORONTO · ONTARIO · CANADA · M4B 1X7 TEL: (416) 751-5100 · FAX: (416) 751-5141 WWW.PARENTOLTD.COM

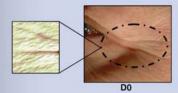
COMPAGNIE PARENTO LIMITED has over 75 years of experience in fragrance creation. We specialize in applications such as personal care, household care, cosmetics, and I&I. We now offer a line of 100% Natural Essential Oils blends. Consult with us on your next project and see how our passion is helping our customers succeed. We pride ourselves on providing friendly, fast, reliable service.

C.F.M.A

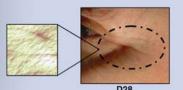


# **ChroNOline**<sup>M</sup>

### Draw the line on wrinkles by supporting the DEJ



ChroNOline™ boosts the production of key components like collagen VII, laminin-5 and fibronectin at the Dermo-Epidermal Junction for optimal skin structural support.



Maximum reduction on fine lines and wrinkles

• Fast Results: 29% within 28 days

• Building Effect: 35% in mature skin

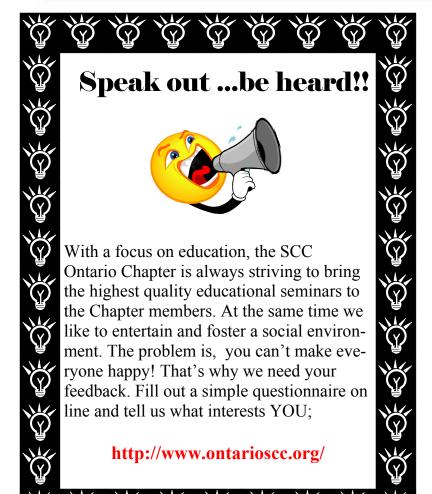
With ChroNOline™, the skin looks smoother, firmer and more even for a younger rested look

www.unipex.com

Tel.: 905 812-7519









# Presenters Welcome!!!



The SCC Ontario Chapter board is currently accepting submissions for presentations! Interested parties can submit a presentation abstract and a biography. Your talk may be accepted for either a Chapter meeting or Education Day.

Please send all enquiries to Andy Halasz (speaker coordinator) at

ahalasz@hunteramenities.com



# PEARLCHEM INC.

131 Finchdene Square, Unit #7 Scarborough, Ontario M1X 1A6 Tel: (416-299-5606) Fax: (416-299-6257) E-mail: service@pearlchem.com

Proud distributors of...







The finest natural waxes in the world!

- Beeswax Candelilla
- Carnauba
- Ceresine
- Paraffin Ozokerite
  - Microcrystalline

Engineering natural active ingredients for the cosmetics industry.

- Skin care
- · Hair care
- Color cosmetics

The natural solution to botanicallyderived ingredients and specialty particles for the cosmetics and personal care industries.

- Florabeads
- Floraesters
- Floramac
- Florasolvs
- Florasomes
- Florasun







Organically certified, sustainable and traceable natural ingredients.

- Essential oils
- Vegetable oils
- Butters
- Hydrolats



Producing the finest specialty cosmetic ingredients and botanical extracts.

- · All Natural performance ingredients
- Botanical Extracts
   Aloe Vera
- Raw materials for tomorrow...today. Pearl pigments
   Skin-lightening agents
- Ultra fine sunscreen
   Permethyls/Gemseals
- Mineral powder Surface treated iron oxides
  - Arctic Oil & extracts





Transforming nature into beauty, using all natural Ingredients from the Amazon Rain Forest

- Powdered oils
   Butters
- Gelled oils Clays
- Specialty oils Water-soluble oils Bioscrubs

Functional ingredients derived from OlivesIIII

- Olive emulsifiers Olive emollients Olive surfactants •Olive stabilizing waxes Olive active ingredients
- Wherever your imagination takes you... Binders Polyethylene powders
  - · Coloured Polyethylene ·PTFE powders



Natural actives and ingredients to Naturalize and mineralize Health & Beauty product formulations

- Hydro Mineral Suspension
- Exchanger Unifier •Argel
- Mineral Suspension Complex
- •Mineralizer •Eau de mineraux



## Cosmetic Science Certificate

### Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

### Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not
  have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class...

### Program of Study

(Courses listed in recommended order)

Introduction To Cosmetic Science	42 hours
<ul> <li>Colour Cosmetic Formulation</li> </ul>	42 hours
<ul> <li>Skin and Hair Care Formulation</li> </ul>	42 hours
<ul> <li>Product Testing and Evaluation</li> </ul>	42 hours
<ul> <li>Quality Assurance &amp; Quality Control</li> </ul>	28 hours
<ul> <li>Cosmetic Product Development</li> </ul>	42 hours

www.durhamcollege.ca/coned | 1.888.627.1191



Oakville, ON (905) 339-3309 Montreal, PQ (514) 336-4221 Vancouver, BC (800) 622-5009

# CANADA INC.

Tempo Canada Inc is your partner for product quality, service and technical expertise. A proud supplier to the Personal Care Industry for almost 25 years.













D E P U I S 1758

innovating for your success



# mibellebiochemistry



- Pharmaceuticals
- Fine Chemicals
- Cosmeceuticals
- Phytochemicals
- Herbal Extracts Specialty Chemicals



















## **Industry News**

### Tempo Canada Inc

Tempo Canada is pleased to announce the addition of a new Specialty Oil and Extract Supplier, namely, IREL, spol. IREL is a privately owned company headquartered in the Czech Republic that processes natural raw material intermediates to manufacture specialty ingredients for cosmetic applications. IREL manufactures very mild and effective cosmetic preparations based on natural plant extracts and oils. The purified natural oils retain all active properties and thus enhance ingredients for use in the manufacture of baby cosmetics and sensitive skin preparations. The oils obtained during plant processing are a valuable source of Polyunsaturated Fatty Acids (Omega-6 and Omega-3). Please contact Tempo Canada for a complete list of products available for promotion to personal care customers.

### Univar Canada Ltd.

Univar Canada Ltd. is pleased to announce the appointment of Zohreh Fakhim to the Personal Care group as the Technical Specialist. Zohreh will devote 100% of her time in this role interacting within the Personal Care market at the Research and Development level. Please contact her for technical/formulation requests at <a href="mailto:zohreh.fakhim@univarcanada.com">zohreh.fakhim@univarcanada.com</a>.

### Cambrian Chemicals Inc.

Cambrian Chemicals Inc. is pleased to announce the addition of Jill Kerr-Shaw to our Personal Care team. Jill joins Patricia Pesant Crowley in covering Personal Care and Pharmaceutical accounts in the Montreal region. Jill has an extensive background working for Canadian based Personal Care distributors for the past 18+ years.

### **MEMBERSHIP**

For those who would like to become members, yearly fees are \$130 US. Applications are available from your Executive Committee or on-line at www.SCCOnline.org.

Please return the completed form at your convenience and reap the benefits of the SCC. For renewal memberships, please send payments directly to the SCC National Office. For your convenience, National will accept payment by **VISA**, **Mastercard or AMEX**. Please contact National for details.



Dedicated to the Advancement of Cosmetic Science



Distributor of Products For :

**COGNIS - GREENTECH - SANDRALEX** 

FYTOSAN - KEMINOVA and other suppliers

of raw materials for cosmetics

### For further information, please contact us at :

Tel: (450) 682 4044 / 1-800 263 8365

Fax: (450) 682 2044

E-Mail : service@pachemdistribution.com Web Site : www.pachemdistribution.com

Pachem Distribution Inc. 1800 Michelin, Laval, PQ, H7L 4R3



### COSMETICS AND PERSONAL CARE

Nealanders is a respected supplier and manufacturer of quality ingredients to the Cosmetic Industry. We provide knowledge & technical support, and we guarantee that whatever solution you require will not only meet your satisfaction, but that of your customer.

- White Mineral Oils USP

- → Propylene Glycol
- ●BHA/TBHQ/BHT
- ■USP / NF Vegetable Oils
- Medium Chain Triglycerides
- *■* Emulsifiers
- **Lactylates**
- Mixed Tocopherols
- → Petrolatums USP
- Shea Butter Alternatives

For more information, contact us at: Phone: **800 263-1939** email: websales@nealanders.com www.nealanders.com

True beauty comes from within – and from the best ingredients.



We offer a broad range of products for Skin-, Sun-, Hair Care & Toiletries

- Active ingredients
- Additives
- Conditioning agents
- Emulsifiers
- Emollients
- · Performance additives
- Organomodified silicones
- Specialty surfactants
- Ecocert compliant

### **Evonik Goldschmidt Canada**

Joanne Gordon, Market Manager P.O. Box 5057, 3380 South Service Road Burlington, Ontario L7R 3Y8 PHONE +1 905 319 4186 joanne.gordon@evonik.com www.evonik.com/personal-care

Evonik. Power to create



### Your ad here!!

Contact Monika at mmelao@ctc.ca



## **NYSCC Spring Seminar 2009**

Date: April 6, 2009 (Monday)
Location: CocoLa in Hillsborough, NJ
Contact: Janus Jachowicz ( jjachowicz@comcast.net)

## Topic: Image analysis of Skin & Hair

### Agenda:

Overview of Skin imaging - Nikiforos Kollias

Image Analysis of Skin Aging - Stacy Hawkins

Modeling and simulating light scattering in hair for the purposes of realistic computer graphics – S. Marschner

Imaging of Shine and Color of Hair - P.Kaplan

Image analysis to quantify histological and immunofluorescent staining of ex vivo skin and skin cell cultures – R.McMullen

Vibrational Microscopy and Imaging of Skin – R.Mendelsohn

Image analysis of skin cells and their junctions - Ph.Wertz

Instrumentation for skin imaging – Dennis DaSilva (Canfield)



Supplier Partners



Baker Petrolite

- New Phase Technology BASF - Cosmetic Solutions Corn Products Specialty Ingredients

Croda DOW

Dow Corning

Dupont - Glycolic Acid

Frank B Ross

Hallstar

P&G

Penreco

Purac

Rohm & Haas

Soquiber - LAB, Cosp, Sa

Stepan

Sun Chemicals

Textron













Univar Canada 64 Arrow Rd Westonl, Ontario Tel: (416) 740-5300 Toll Free 1-800-268-0532



Cambrian





# YOUR PARTNER IN YOUR PERSONAL CARE







Induchem



















## Trivia (answers on page 16)

### The "Chemistry" of kissing......

1. Accord	ding to anthropologists. A. 50% B.	, what percent of $75\%$	people in the world C. 90%	d kiss? D. 96	
2. When	you kiss several hormo A. plays a role in the b B. affects ones mood a C. increases heart rate D. helps people devel	orains processing and feelings e and plays a role	of emotions, pleas in the body's fight	t or flight response	the following
3. Which	of the following animal A. Bonobo Ape B.	ls supports the th Giraffe	eory that kissing is C. Gorilla	instinctive? D. Monkey	
4. When	you kiss several hormo A. plays a role in the k B. affects ones mood a C. increases heart rate D. helps people devel	orains processing and feelings e and plays a role	of emotions, pleas in the body's fight	t or flight response	s the following
5. The ac	et of rubbing noses or cl A. French Kiss B.	heeks with some Eskimo Kiss	one is often referre C. Azteck Kiss	d to as D. Euro Kiss	
6. The In	dian epic poem "Mahal A. an abomination pur B. a sign of affection C. good way to becom	nishable by death	1		
7. When	you kiss several hormo A. plays a role in the b B. affects ones mood a C. increases heart rate D. helps people devel	orains processing and feelings e and plays a role	of emotions, pleas in the body's fight	t or flight response	es the following
8. The Ro	mans came up with 3 c A. a deep kiss B. a kiss on the cheek C. kiss on the lips	_	ing termed: Osculu	m, Basium and Savolium. Wh	at form of kiss was "savolium" referred to as?
9. Where	e did the phrase "sealin A. Ancient Egypt B.				
10. In the	e 13 <sup>th</sup> century, the Catho A. a holy hug B. a pax board C. nothing, they elimin			rith	
11. Whic	h one muscle does a ba A. the zygomaticus mi B. the masseter C. the orbicularis oris	nor	s rely on the most?		
12. A pas	ssionate kiss on the other A. 16	er hand uses how B. 7	many facial muscl	es? C. 42	D. 34
<ul> <li>13. When you kiss several hormones and neurotransmitters rush through the body, Serotonin does the following</li> <li>A. plays a role in the brains processing of emotions, pleasure and pain</li> <li>B. affects ones mood and feelings</li> <li>C. increases heart rate and plays a role in the body's fight or flight response</li> <li>D. helps people develop feelings of attachment, devotion and affection</li> </ul>					
14. What	percentage of people at A. one-half	tip their head to t B. two-thi	-	ing? C. nearly everyone	D. a quarter
15. What	illness is known as the A. Meningitis	"kissing disease B. Monon		C. Human Immunodeficiency	y Virus
16. How					

**And the winners were**....Mary Seifi, Wayne Fretz, Derek Sanderson, Mita Pathak, Marsha Carter, Chinnu Jose, Peggy Soukup and Rob Quinlan.

## Job Search

### Hogan Flavors & Fragrances, Inc.

Are you a good sales person? Entrepreneurial personality with some chemical background? Then a **Manufacturers' Representative** is what you should be. We are a chemical specialties company selling to cosmetics - toiletry – soap – household and industrial chemical product companies. Presently over 50 different industries use our products. Customer list furnished – excellent commissions. Semi-retired to retired invited to join us. Contact <a href="Mathleen@hoganff.com">Kathleen@hoganff.com</a>

### **KIK Custom Products**

R&D COSMETIC / PERSONAL CARE-SENIOR FORMULATION CHEMIST

With 19 facilities across North America, KIK Custom Products – <a href="www.KIKCORP.com">www.KIKCORP.com</a> is one of North America's largest custom manufacturers of both National Brand and Retailer Brand consumer products. KCP's product lines include Laundry, Household Cleaners, OTC Medicated, Pharmaceutical and Health & Beauty Care, is a leading North American manufacturer of personal care product. This position is based out of KIK Rexdale located in Etobicoke, ON in the GTA.

We are searching for an aggressive, dynamic and talented hands-on Senior Formulation

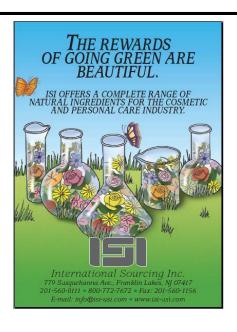
Chemist to develop and formulate innovative personal care products for branded and private label customers. Ideal candidate will be passionate about their impact and contributions to the success of the KIK Product Development Team. Must be driven and possess a good history and relationship with chemical suppliers and familiarity with Health Canada and FDA regulations on cosmetic and OTC products.

EXPECTED CAPABILITIES

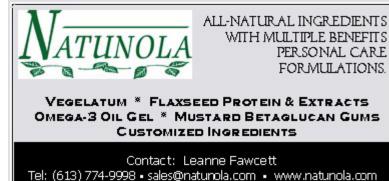
- Development or improvement of new or existing Personal Care products
- Responsible for all aspects of innovative formulation work on Personal Care products, including process development and stability
- Provide formulation assistance and guidance to development chemists
- Supervision of pilot and/or first manufacturing of new products, including Tech-transfer from site to site IDEAL REQUIREMENTS:
- Bachelor's Degree in Chemistry or related area.
- 10+ years of work experience in Personal care formulations.
- Familiar with FDA and Health Canada regulations on cosmetic and OTC products
- High Initiative and Leadership skills
- Sense of urgency with ability to coach and develop others

Excellent benefits. Please contact Lisa Littleton and send your resume in MS Word Format to <a href="mailto:LLittleton@KIKCORP.com">LLittleton@KIKCORP.com</a>. All inquiries are confidential. Please reference job #W-KCPRDCHEM09









### Trivia Answers (see page 14)

1.c) 90% 7.c) Increases heart rate and plays a 13.b) Affects ones mood and feelings

role in the body's fight or flight re-

sponse

2.d) Helps people develop feelings 14.b)Two-thirds 8.a) A deep kiss

15.b) Mononucleosis 3.a) Bonobo Ape 9.c) Ancient Rome

4. a) Plays a role in the brains proc-10.b) A pax board 16.a) 26

essing of emotions, pleasure and pain

of attachment, devotion and affection

5.b) Eskimo Kiss

11.c) The orbicularis oris

6.b) A sign of affection 12.d) 34









#### Gattefossé Canada Inc.

Unique Ingredients and Solutions for the Personal Care market

#### For all your Ingredient Needs:

Bases for emulsions and microemulsions, emollients, solubilisers, cosmetic actives, plant extracts, surfactants, preservatives, specialty esters and proteins, feel modifiers, spa ingredients, treated pigments and powders, as well as **ECOCERT** approved and **organic** ingredients









We are please to announce that we are now representing Hayashibara International

170 Attwell Drive, Suite 580 Toronto, ON 416.243.5019 or service@gattefosse.ca

Visit our website at: www.gattefosse.ca





#### Canada Colors and Chemicals Limited

## Dedicated To Servicing The Personal Care and Cosmetic Industries

To learn more about our product lines, please contact us at:

Head Office: 6605 Hurontario Street Suite 400 Mississauga, Ont L5T 0A3

Ph: (905)454-6900 Fax: (905)454-6988

Email: rlum@canadacolors.com

Website: www.canadacolors.com



SCC Founding Father, Maison G. de Navarre Dedicated to the advancement of cosmetic science, the Society strives to increase and disseminate scientific information through meetings and publications. By promoting research in cosmetic science and industry, and by setting high ethical, professional and educational standards, we reach our goal of improving the qualifications of cosmetic scientists.



## helping make your world

## HEALTHY & BEAUTIFUL

WITH A LITTLE HELP FROM OUR PRINCIPALS

#### A PROUD DISTRIBUTOR FOR:

3M EMD Chemicals Inc.

ADM Emerald Performance Materials

Ajinomoto Huber
BASF JRS Pharma
Cabot Kao
Cargill Luzenac

Caschem Millinneium Specialty Chemicals

Chemyunion Noveon Inc. Cosmetochem Uniqema

CP Kelco



your FIRST choice for responsible chemical distribution ON (905) 458-1555 PQ (514) 683-0660 West CAN (604) 521-7779 WWW.LVLOMAS.COM

#### DR. CHEMISTRY by P. Romanowski









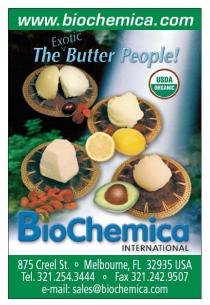


- -Natural Essential Oil Blends
- -Scented Beads

www.fleurarome.com - courrier@fleurarome.com

585 Industriel Blvd, St-Eustache, Québec, Canada J7R 6C3 Phone: 450 4913000 Fax: 450 491 2079 Toll free: 1800 3614093

















Your Complete Surfactant Source™

Visit us at <a href="https://www.stepan.com">www.stepan.com</a> for ideas on:

HAIR CARE - SKIN CARE - BODY CARE

ANIONICS - NONIONICS - CATIONICS - AMPHOTERICS

SPECIALTY ESTERS – HIGH ACTIVE BLENDS

Local Sales Office: 905-814-7231

Technical Service:

1-800-745-7837



## Check us out on the web.....



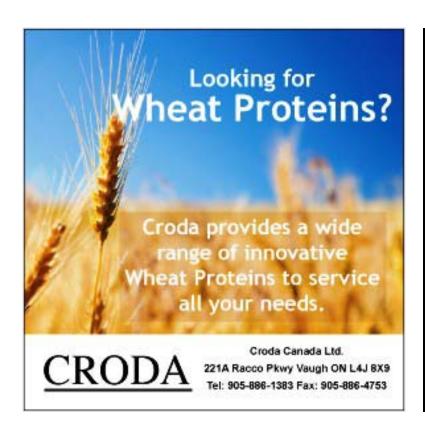
Among the features currently available are archived newsletters, Job postings, upcoming events, pictures of past events, Industry news, contact information, online registration, suppliers websites and more to come!!!

Visit the site today, bookmark it and check back frequently for all the latest.

www.ontarioscc.org

## **UPCOMING EVENTS**

April 2nd, 2009 The Venetian, Vaughan ON	SCC Ontario Chapter Meeting
June 4-5th, 2009 Chicago Hilton, Chicago Illinois	Annual Scientific Seminar
July 9th, 2009 Kleinburg Golf Club	SCC Ontario 9th annual Golf Tournament
September 24th, 2009 Location TBA	Education Day
November 3rd,2009 The Venetian, Vaughan ON	Free SCC Ontario Member Course - "Cosmetic Raw Materials"- DAVID C. STEINBERG
November 5th, 2009 Location TBA	SCC Ontario Chapter Meeting and installation of officers
November 27th, 2009 Location TBA	Holiday Dinner Dance
December 10-11, 2009 New York Hilton, New York, NY	2009 Annual Scientific Meeting and Technology Showcase





## Address Changes??

Throughout the year many of our

members change jobs or relocate and forget to notify the National Office. Without notification, these members may not receive important mailings and eventually are made inactive. If you know of someone who has moved, please ask them if they have contacted the National Office regarding their address change.

### NORTHERN HIGHLIGHTS STAFF

PUBLISHER:	ROB QUINLAN TEMPO CANADA INC.	ph: 905-339-3309 fax: 905-339-3385	robq@tempo.ca
EDITOR:	AMBER DEAN TEMPO CANADA INC.	ph: 905-339-3309 fax: 905-339-3385	amberd@tempo.ca
ADVERTISING:	MONIKA MELAO CHARLES TENNANT & COMPANY	ph: 416-741-9264 fax: 416-741-6642	mmelao@ctc.ca

SCC ONTARIO CHAPTER APRIL 2ND	MEETING REGISTRATION FORM
Name:	
Company Name:	MAIL TO:  Gary Yapoudjian  131 Finchdene Square, Unit 7 Scarborough, ON M1X 1A6
Cost:	Make cheques payable to:
	SCC Ontario Chapter

Or register on-line at

www.ontarioscc.org/registration/chaptermtg.html



## The SCC Ontario Chapter's Newsletter

135 Shuh Avenue Kitchener, ON, N2A 1H4

**June 2009** 

**Volume XXXVIII** 

#### 2009 Ontario Chapter Officers

#### Chair

Andrea Hopp Croda Canada Ltd 221A Racco Parkway Vaughan, ON L4J 8X9 Ph: 905-886-1383 Fax: 905-886-4753 ahopp@croda.ca

#### **Chair Elect**

Dorothy Maraprossians Unipex Solutions 6660 Financial Drive Mississauga, ON L5N7J6 Ph: 905-601-8766 Fax: 905-812-0672

dorothy.maraprossians@unipexsolutions.ca

#### Secretary

Dennis Zuccolin Make-Up Art Cosmetics 201 Bentley Street Markham, ON L3R 3LI Ph: 905-513-2383 Fax: 905-940-6112 dzuccoli@maccosmetics.com

#### **Treasurer**

Gary Yapoudjian
Pearlchem Inc.
131 Finchdene Square, Unit 7
Scarborough, ON M1X 1A6
Ph: 416-299-5606
Fax: 416-299-6257
gyapoudjian@pearlchem.com

#### Directors Area II

Dawn Thiel Glaser Ph: 651-599-8109 Fax: 651-221-1926 dglaser@glenncorp.com

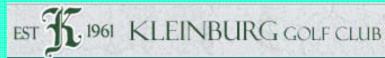
Perry Romanowski Ph:708-450-3415 Fax:708-450-3673 PRomanowski@alberto.com

#### **Past Chair**

Gagan Jain
Debro Chemicals & Pharmaceuticals
11 Automatic Road
Brampton, ON, L6S4K6
Ph: 905-799-8200 x239
Fax: 905-799-8300
gjain@debro.com

### IN THIS ISSUE...

•	REQUEST FOR DONATIONS	page 2
•	SCC 9TH ANNUAL GOLF TOURNAMENT	page 6
•	PROGRAMS AND PRIVILAGES	page 8
•	UPCOMING EVENTS	page 17
•	Dr CHEMISTRY	page 18







### Join us for a "farewell" round!!

While 2009 marks the ninth anniversary of the SCC Ontario Chapter annual tournament the golf course that has been our home for 6 years is closing at the end of this season!!

Even though **Kleinburg Golf Club** has decided close it is a great opportunity to treat yourself and your clients to a final round at this classic 27 hole course one more time!

#### Thursday July 9th, 2009

Registration details are on page 6

#### **DINNER SPEAKER**

Also for our final year at Kleinburg we are pleased to welcome Mr. Scott Starra, Inniskillin Marketing Director. Scott will be speaking on, "Icewine. Extreme Winemaking. How Ice wine is made and why it is so unique."

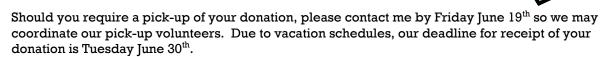


## Moving from 'He shoots, he scores' to 'Fore'...yes golf season is a rapidly approaching.

The SCC Ontario Chapter is seeking your support for our 9th Annual SCC Ontario Chapter Golf Tournament in the form of golf prizes distributed during the evening dinner.

Our chapter would be honoured to include your company name among our contributors that will be featured in our subsequent newsletter.

Delivery of donations is greatly appreciated to: Attn: Monika Melao Charles Tennant & Company 34 Clayson Road Toronto ON L5M 7G6 (416) 741-9264x3117



We look forward to seeing you on Thursday July 9, 2009 at the Kleinburg Gold Club (details are available at www.ontarioscc.org).

The Society thanks you for your contribution.

Sincerely, SCC Ontario Chapter



## Pachem Distribution Inc

Where every (\) is green

www.pachemdistribution.com

#### Distributor for cosmetic raw materials:





















and other suppliers..

For 15 years at your service, contact us at 1-800-263-8365

E-mail: service@pachemdistribution.com











FREE web advertising available for members!!

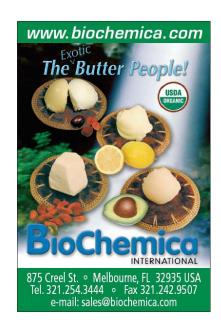


Is your company a contract manufacturer? Do you have an employee who is an Ontario SCC member?

If so the SCC Ontario Chapter would like to offer your company FREE ad space on our website!!

Please contact Marilyn Patterson for details

marilynpatterson@sympatico.ca



## EHARLES TENNANT & Company/Compagnie

A Division of the Tennant Group of Companies

## GLOBAL SOURGING, NATIONAL DISTRIBUTION & SUPPORT

Lubrizol FOR OVER 76 YEARS





















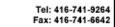








34 Clayson Road Toronto, Ontario, M9M 2G8







Web site: www.ctc.ca E-mail: info@ctc.ca

Distributing Chemicals; Delivering Solutions; Developing Partnerships.

# Amino Acids: Natural Solutions in the Science of Personal Care

Discover our extensive line of amino acid-derived surfactants, humectants and functional powders for personal care products.

#### **AJINOMOTO**

Canadian Distributor: L.V. Lomas Limited Call Janice Cukier at 416-889-4782

Ajinomoto U.S.A., Inc. www.ajichem.com



## Compagnie PARENTO Limited

Manufacturers of Perfume Compounds Since 1932

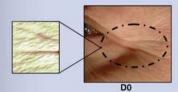
16 CURITY AVENUE · TORONTO · ONTARIO · CANADA · M4B 1X7 TEL: (416) 751-5100 · FAX: (416) 751-5141 WWW.PARENTOLTD.COM

COMPAGNIE PARENTO LIMITED has over 75 years of experience in fragrance creation. We specialize in applications such as personal care, household care, cosmetics, and I&I. We now offer a line of 100% Natural Essential Oils blends. Consult with us on your next project and see how our passion is helping our customers succeed. We pride ourselves on providing friendly, fast, reliable service.

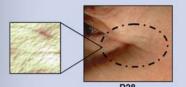


## **ChroNOline**<sup>M</sup>

#### Draw the line on wrinkles by supporting the DEJ



ChroNOline™ boosts the production of key components like collagen VII, laminin-5 and fibronectin at the Dermo-Epidermal Junction for optimal skin structural support.



Maximum reduction on fine lines and wrinkles

• Fast Results: 29% within 28 days

• Building Effect: 35% in mature skin

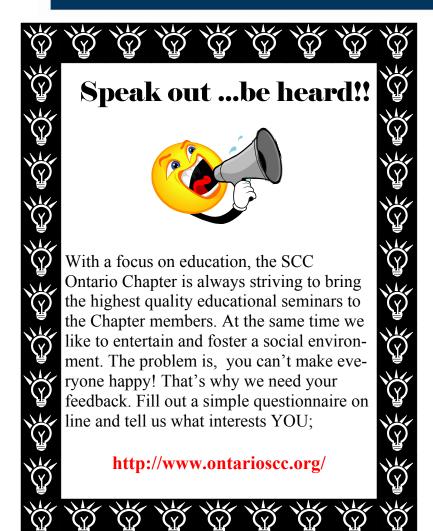
With ChroNOline™, the skin looks smoother, firmer and more even for a younger rested look

www.unipex.com

Tel.: 905 812-7519









## Presenters Welcome!!!



The SCC Ontario Chapter board is currently accepting submissions for presentations! Interested parties can submit a presentation abstract and a biography. Your talk may be accepted for either a Chapter meeting or Education Day.

Please send all enquiries to Andy Halasz (speaker coordinator) at

ahalasz@hunteramenities.com

#### SOCIETY OF COSMETIC CHEMISTS ONTARIO CHAPTER

SCC

g/o 135 Shuh Avenue, Kitchener, Ontario N2A 1H4

## SCC Ninth Annual Golf Tournament

### - Thursday, July 9, 2009 -

Location: Kleinburg Golf Club (Hwy 27 & Nashville Rd)

Time: T-off at 10:00 a.m.

Fee: \$175 Golf & Dinner Package

\$120 Golf & Lunch \$65 Dinner-only

#### Fees include:

I coo menade.		
18-hole green fees with carts	Classic buffet dinner	
Professional tournament scoring	Use of practice green, locker and shower facilities	
BBQ lunch		

Please indicate below the participants' name(s) and company(s):



HOST: Golf/Dinner Package  Golf + lunch  Dinner-only
GUEST:Golf/Dinner Package  Golf + lunch  Dinner-only  Golf + lunch  Golf + lunc
GUEST:Golf/Dinner Package
GUEST:Golf/Dinner Package 🔲 Golf + lunch 🔲 Dinner-only 🔲

- Pre-registration is required for this event.
- fax your completed form to either:

  Gagan Jain at fax: 905-799-8300 or Catherine Blackhall at fax: 905-886-4753.
- send payment before June 12th, 2008 to: The SCC Ontario Chapter, c/o Gary Yapoudjian, Pearlchem Inc, 131 Finchdene Square, Unit 7, Scarborough Ontario M1X 1A6



## PEARLCHEM INC.

131 Finchdene Square, Unit #7 Scarborough, Ontario M1X 1A6 Tel: (416-299-5606) Fax: (416-299-6257) E-mail: service@pearlchem.com

#### Proud distributors of...







The finest natural waxes in the world!

- Beeswax Candelilla
- Carnauba Ceresine
- Paraffin
- Ozokerite
  - Microcrystalline

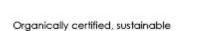
Engineering natural active ingredients for the cosmetics industry.

- Skin care
- · Hair care
- Color cosmetics

The natural solution to botanicallyderived ingredients and specialty particles for the cosmetics and personal care industries.

- Florabeads
- Floraesters
- Floramac
- Florasolvs
- Florasomes
- Florasun





and traceable natural ingredients.

- Essential oils
- Vegetable oils
- Butters
- Hydrolats





Producing the finest specialty cosmetic ingredients and botanical extracts.

- All Natural performance ingredients
- Botanical Extracts
   Aloe Vera



Raw materials for tomorrow...today.

- Pearl pigments
   Skin-lightening agents
- Ultra fine sunscreen Permethyls/Gemseals
- Mineral powder Surface treated iron oxides
  - Arctic Oil & extracts





Transforming nature into beauty, using all natural Ingredients from the Amazon Rain Forest

- Powdered oils
   Butters
- Gelled oils Clays
- Specialty oils Water-soluble oils Bioscrubs

Functional ingredients derived from OlivesIIII

- Olive emulsifiers Olive emollients Olive surfactants •Olive stabilizing waxes Olive active ingredients
- MICRO POWDERS, INC. The Recognized Leader in High Performance Wax Additives
- Wherever your imagination takes you... Binders Polyethylene powders
  - · Coloured Polyethylene ·PTFE powders



Natural actives and ingredients to Naturalize and mineralize Health & Beauty product formulations

- Hydro Mineral Suspension
- Exchanger Unifier •Argel
- Mineral Suspension Complex
- •Mineralizer •Eau de mineraux

### **Programs and Privileges**

**Journal** - Membership includes subscription to the Journal of Cosmetic Science, the Official Journal of the Society of Cosmetic Chemists. The Journal contains technical papers on topics of interest to cosmetic scientists and is distributed six times per year.

**Meetings & Seminars** - The Society holds its Annual Scientific Meeting each December and its Annual Scientific Seminar each May. The Meetings and Seminars provide a forum for an exchange of current findings and technology on topics of global interest in cosmetic science.

**Continuing Education Programs -** Our CEP Programs are short courses taught by practicing cosmetic scientists and perfumers, all acknowledged experts in their disciplines.

Chapters - Each member is assigned to one of seventeen Chapters throughout the United States and Canada, according to his or her geographic location. Chapters hold local scientific meetings throughout the year, and many publish their own newsletters.

**I.F.S.C.C.** - The Society of Cosmetic Chemists is one of 42 member organizations within the International Federation of Societies of Cosmetic Chemists.

### Benefits of Membership.....Ask the Expert

The Society of Cosmetic Chemists has organized Ask the Expert to provide a forum for the exchange of ideas and new developments in cosmetic research and technology.

This new educational tool allows users to seek answers to questions on pre-selected topics relating to the cosmetic sciences. Each Thursday members on the pre-selected panel of experts respond to questions submitted to Ask the Expert. Questions must pertain to the designated topics and be received no later than Wednesday to receive answers Thursday of the same week. Questions should be as brief as possible.

## Users ask questions to the forum's experts, and answers are received within the week.

One of the most important functions of the National Society of Cosmetic Chemists is to provide as many educational opportunities for the membership as possible. This is accomplished through many venues such as national scientific meetings and seminars, chapter meetings, chapter educational seminars, continuing education courses and the Journal of Cosmetic Science. Our members are the most important resource of the Society. Within our membership are many experts with vast knowledge in the field of cosmetic science. As many of these members approach the age of retirement, the knowledge that they possess begs to be shared. It is with great excitement that we, at National have introduced a new way to help share that information and continue the education of our members through this function called "Ask the Expert". The pool of experts include CEP instructors, consulting members, journal reviewers, monograph authors, Journal authors, renowned scientists and recognized experts in particular fields. This service is free.

The response from our experts to this program has been one of excitement, and we hope you agree. We feel it is another benefit we can provide to the membership and general public to enhance their ability to excel in their jobs.

http://www.scconline.org/website/news/ask the expert.shtml



Dedicated to the advancement of cosmetic science, the Society strives to increase and disseminate scientific information through meetings and publications. By promoting research in cosmetic science and industry, and by setting high ethical, professional and educational standards, we reach our goal of improving the qualifications of cosmetic scientists.



### Cosmetic Science Certificate

#### Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

#### Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not
  have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class...

#### Program of Study

(Courses listed in recommended order)

<ul> <li>Introduction To Cosmetic Science</li> </ul>	42 hours
<ul> <li>Colour Cosmetic Formulation</li> </ul>	42 hours
<ul> <li>Skin and Hair Care Formulation</li> </ul>	42 hours
<ul> <li>Product Testing and Evaluation</li> </ul>	42 hours
<ul> <li>Quality Assurance &amp; Quality Control</li> </ul>	28 hours
<ul> <li>Cosmetic Product Development</li> </ul>	42 hours

www.durhamcollege.ca/coned | 1.888.627.1191



Oakville, ON (905) 339-3309 Montreal, PQ (514) 336-4221 Vancouver, BC (800) 622-5009

## CANADA INC.

Tempo Canada Inc is your partner for product quality, service and technical expertise. A proud supplier to the Personal Care Industry for almost 25 years.













D E P U I S 1758

innovating for your success



## mibellebiochemistry



- Pharmaceuticals
- **Fine Chemicals**
- Cosmeceuticals
- Phytochemicals
- Herbal Extracts Specialty Chemicals



















#### SOCIETY OF COSMETIC CHEMISTS ANNOUNCES \$1000 CASH RAFFLE

The SCC Annual Scientific Seminar was held in Chicago June 4-5, 2009. Even though we are currently in tough economic times, the Chicago meeting was considered a success.

This year, in an effort to also drive incentive for registrants to stay at the Chicago Hilton, the Society offered a \$1,000 Cash Raffle for all registrants to the Seminar that stayed at the Hilton Chicago. They were entered into a raffle for a chance to receive \$1,000. As average attendance at this Seminar is around 300, the odds of winning were very good!

Congratulation to the winner Mr. Joe Albanese from the New York Chapter!







ALL-NATUR AL INGREDIENTS
WITH MULTIPLE BENEFITS
FOR PERSONAL CARE
FORMULATIONS

VEGELATUM • FLAXSEED PROTEIN & EXTRACTS
OMEGA-3 OIL GEL • MUSTARD BETAGLICAN GUMS
CUSTOMIZED INGREDIENTS

Contact: Leanne Fawcett Tel: (613) 774-9998 • sales@natunola.com • www.natunola.com



#### **Chemicals & Pharmaceuticals**

YOUR DEDICATED PARTNER PROVIDING INNOVATIVE SOLUTIONS TO THE PERSONAL CARE INDUSTRY FOR OVER 88 YEARS

11 Automatic Road Brampton, Ontario, Canada, L6S 4K6 TEL: (905) 799-8200 FAX: (905) 799-8300 www.Debro.com



PETER CREMER









Ueno Fine Chemicals Industry Ltd.



Supplier Partners



Baker Petrolite

New Phase Technology
 BASF – Cosmetic Solutions
 Corn Products Specialty Ingredients

Croda DOW Dow Corning

Dupont - Glycolic Acid

www.univarcanada.com

Frank B Ross

Hallstar

P&G

Penreco

Purac

Rohm & Haas

Soquiber - LAB, Cosp, Sa

Stepan

Sun Chemicals

Textron













Univar Canada 64 Arrow Rd Westonl, Ontario Tel: (416) 740-5300 Toll Free 1-800-268-0532



Cambrian





## YOUR PARTNER IN YOUR PERSONAL CARE







Induchem SWITZERLAND



















OXITENO

## Coptis

#### Software solutions for cosmetic R&D laboratories



As the leading French software provider for cosmetic R&D laboratories, we have established an excellent reputation for supplying and installing customized solutions.

Coptis is a professional application based on software and a database of raw materials, taking multiple international cosmetic regulations into account. As a centralization tool for R&D, QC and Regulatory Affairs, Coptis helps laboratories organize data, workflow process and knowledge management - significantly improving productivity and communication, information quality and traceability.

We have seen outstanding sales growth in recent years, mainly driven by constant product updating and high-quality service.

We wish to extend our activity and are currently seeking a

#### Partner

to handle sales of our specific software solutions throughout CANADA.

This opportunity is for:

- . An established professional in the cosmetic sector.
- An experienced employee in the cosmetic R&D field wishing to embark as an independent agent.

In addition to specific experience and software affinity, the applicant will be seeking a new challenge and willing to develop COPTIS' activity as a prime concern.

Localization: close to clusters

We offer a very attractive package for the successful candidate including competitive sales commission and area exclusivity, plus benefits including free license and training.

To apply for this opportunity, please contact:

Heike Painchaud
International Development Manager

Tel: +33 1 39 04 13 79 heike.painchaud@coptis.com www.coptis.com





























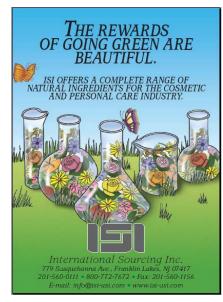
#### High-Performance Polymers for Hair and Skin Care



Phone: 888-331-6212 Fax: 908-707-3664

E-mail: personalcare.usa@nstarch.com www.personalcarepolymers.com

> 10 Finderne Avenue Bridgewater, NJ 08807











## Your leading natural-sourced ingredient manufacturer for all personal care requirements

#### Skin Care Emulsion Ingredients

CETIOL<sup>®</sup>, LANETTE<sup>®</sup>, EŬMULGIN<sup>®</sup>, IPM, IPP, EMULGADE<sup>®</sup>, CUTINA<sup>®</sup>, MYRITOL<sup>®</sup>, EUTANOL<sup>®</sup>

#### Plant-Derived Surfactants, Viscosifiers / Stabilizers

PLANTAREN®, STANDAPOL®, STANDAMID®, VELVETEX®, EUPERLAN®, STANDAMOX®, LAMESOFT®, DEHYQUART®

#### Vegetable Proteins GLUADIN<sup>e</sup>

Glycerides, Exotic Tegetable Oils and Fats CEGESOFT®

Encapsulation Technology PRIMACARE®

New Generation of AHAs AHCare®

Antioxidants, Phytosterols, Botanical Extracts

Cosmetic Polymers RHEOCARE®







#### Gattefossé Canada Inc.

Unique Ingredients and Solutions for the Personal Care market

#### For all your Ingredient Needs:

Bases for emulsions and microemulsions, emollients, solubilisers, cosmetic actives, plant extracts, surfactants, preservatives, specialty esters and proteins, feel modifiers, spa ingredients, treated pigments and powders, as well as **ECOCERT** approved and **organic** ingredients









We are please to announce that we are now representing Hayashibara International Hayashibara

170 Attwell Drive, Suite 580 Toronto, ON 416.243.5019 or service@gattefosse.ca

Visit our website at: www.gattefosse.ca





at your service since 1976







A library of 2000 Fragances Discover the newer possibilities...

- Natural Essential Oil Blends
- -Scented Beads

www.fleurarome.com - courrier@fleurarome.com

585 Industriel Blvd, St-Eustache, Québec, Canada J7R 6C3 Phone: 450 491 3000 Fax: 450 491 2079 Toll free: 1800 361 4093



helping make your world

## HEALTHY & BEAUTIF

WITH A LITTLE HELP FROM OUR PRINCIPALS

#### A PROUD DISTRIBUTOR FOR:

EMD Chemicals Inc. 3M

Emerald Performance Materials ADM

Ajinomoto Huber BASF IRS Pharma Cabot Kao Cargill Luzenac

Caschem Millinneium Specialty Chemicals

Chemyunion Noveon Inc. Cosmetochem Uniqema

CP Kelco



your FIRST choice for responsible chemical distribution ON (905) 458-1555 PQ (514) 683-0660 West CAN (604) 521-7779 WWW.LVLOMAS.COM









Your Complete Surfactant Source™

Visit us at <a href="https://www.stepan.com">www.stepan.com</a> for ideas on:

HAIR CARE - SKIN CARE - BODY CARE

ANIONICS - NONIONICS - CATIONICS - AMPHOTERICS

SPECIALTY ESTERS – HIGH ACTIVE BLENDS

Local Sales Office: 905-814-7231



Technical Service: 1-800-745-7837



## Check us out on the web.....



Among the features currently available are archived newsletters, Job postings, upcoming events, pictures of past events, Industry news, contact information, online registration, suppliers websites and more to come!!!

Visit the site today, bookmark it and check back frequently for all the latest.

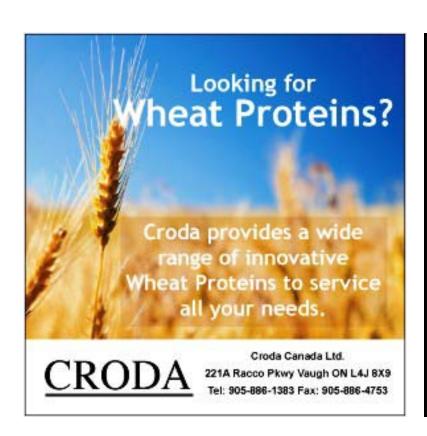
www.ontarioscc.org

### **UPCOMING EVENTS**

June 4-5th, 2009 Chicago Hilton, Chicago Illinois	Annual Scientific Seminar
July 9th, 2009 Kleinburg Golf Club	SCC Ontario 9th annual Golf Tournament
September 24th, 2009 Kortright Centre, Vaughan ON	Education Day - "Salon & Spa– Traditional & Green Alternatives"
November 3rd,2009 The Venetian, Vaughan ON	Free SCC Ontario Member Course - "Cosmetic Raw Materials"-DAVID C. STEINBERG
November 27th, 2009 The Venetian, Vaughan ON	Holiday Dinner Dance
December 10-11, 2009 New York Hilton, New York, NY	2009 Annual Scientific Meeting and Technology Showcase



## Dedicated to the Advancement of Cosmetic Science





## Address Changes??

Throughout the year many of our

members change jobs or relocate and forget to notify the National Office. Without notification, these members may not receive important mailings and eventually are made inactive. If you know of someone who has moved, please ask them if they have contacted the National Office regarding their address change.

#### NORTHERN HIGHLIGHTS STAFF

PUBLISHER: ROB QUINLAN ph: 905-339-3309 robq@tempo.ca

TEMPO CANADA INC. fax: 905-339-3385

EDITOR: AMBER DEAN ph: 905-339-3309 amberd@tempo.ca

TEMPO CANADA INC. fax: 905-339-3385

ADVERTISING: MONIKA MELAO ph: 416-741-9264 mmelao@ctc.ca

CHARLES TENNANT & COMPANY fax: 416-741-6642

#### **MEMBERSHIP**

For those who would like to become members, yearly fees are \$130 US. Applications are available from your Executive Committee or on-line at www.SCCOnline.org.

Please return the completed form at your convenience and reap the benefits of the SCC. For renewal memberships, please send payments directly to the SCC National Office. For your convenience, National will accept payment by **VISA**, **Mastercard or AMEX**. Please contact National for details.

#### DR. CHEMISTRY by P. Romanowski









True beauty comes from within – and from the best ingredients.



### We offer a broad range of products for Skin-, Sun-, Hair Care & Toiletries

- Active ingredients
- Additives
- Conditioning agents
- Emulsifiers
- Emollients
- Performance additives
- · Organomodified silicones
- Specialty surfactants
- Ecocert compliant

#### Evonik Goldschmidt Canada

Joanne Gordon, Market Manager P.O. Box 5057, 3380 South Service Road Burlington, Ontario L7R 3Y8 PHONE +1 905 319 4186 joanne.gordon@evonik.com www.evonik.com/personal-care





## The SCC Ontario Chapter's Newsletter

135 Shuh Avenue Kitchener, ON, N2A 1H4

September 2009

Volume XXXIX

#### **2009 Ontario Chapter Officers**

#### Chair

Andrea Hopp Croda Canada Ltd 221A Racco Parkway Vaughan, ON L4J 8X9 Ph: 905-886-1383 Fax: 905-886-4753 ahopp@croda.ca

#### **Chair Elect**

Dorothy Maraprossians Unipex Solutions 6660 Financial Drive Mississauga, ON L5N7J6 Ph: 905-601-8766 Fax: 905-812-0672

dorothy.maraprossians@unipexsolutions.ca

#### Secretary

Dennis Zuccolin Make-Up Art Cosmetics 201 Bentley Street Markham, ON L3R 3LI Ph: 905-513-2383 Fax: 905-940-6112 dzuccoli@maccosmetics.com

#### **Treasurer**

Gary Yapoudjian
Pearlchem Inc.
131 Finchdene Square, Unit 7
Scarborough, ON M1X 1A6
Ph: 416-299-5606
Fax: 416-299-6257
gyapoudjian@pearlchem.com

#### Directors Area II

Dawn Thiel Glaser Ph: 651-599-8109 Fax: 651-221-1926 dglaser@glenncorp.com

Perry Romanowski Ph:708-450-3415 Fax:708-450-3673 PRomanowski@alberto.com

#### **Past Chair**

Gagan Jain
Debro Chemicals & Pharmaceuticals
11 Automatic Road
Brampton, ON, L6S4K6
Ph: 905-799-8200 x239
Fax: 905-799-8300
gjain@debro.com

### IN THIS ISSUE...

#### PRE-REGISTRATION IS REQUIRED FOR EDUCATION DAY.

If you prefer you can reserve a spot by email or fax. Send us a note that you will be there. We will confirm receipt of your reservation. You can then either bring the payment with you or put it in the mail. Please make your reservation prior to September 21<sup>st</sup>,2009.

#### Please note:

Should you register and not attend you will be invoiced the meeting fee.

Students must have their payment in by Monday prior to the meeting. To make your reservation today contact Gary at:

gary@geandb.com

or by fax at (519) 896-7350 OR on-line at:

http://www.ontarioscc.org/registration/chaptermtg.html (If registering by mail please use the form on the back page)

## SCC ONTARIO CHAPTER EDUCATION DAY THURSDAY SEPTEMBER 24th, 2009

"Salon & Spa-Traditional & Green Alternatives"

### **SCC ONTARIO CHAPTER EDUCATION DAY**

THURSDAY SEPTEMBER 24th, 2009

"Salon & Spa- Traditional & Green Alternatives"

#### **NEW LOCATION**

#### **Kortright Centre**

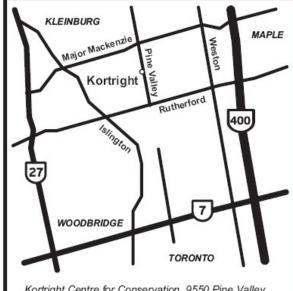




3:15

The Kortright Centre for Conservation is Ontario's premier environmental and renewable energy education and demonstration centre.

MEMBER	NON- MEMBER	STUDENT	DOOR
\$75	\$150	\$30	\$150



Kortright Centre for Conservation, 9550 Pine Valley Drive, Maple, Ontario L4L 1A6

Note that Pine Valley Drive is not a through road from Highway 7 / 407.

#### **EDUCATION DAY SCHEDULE**

8:15am Registration/Continental Breakfast 9:00am Leslie Lyon/President, Spas2b Inc. - "Meeting New Needs of the Sustainable Spa" 10:00am Chia Chen/Estee Lauder - "Development of New Actives for Spa and Naturals" 11:00am Break 11:15am Sarah Gilpen/Estee Lauder - "It's Not Easy Being Green: Challenges and Insights in the Safety and Clinical Testing of Natural and Spa Products" 12:00noon Lunch 1:00pm Anju Bansal/CP Kelco - "Green-Polymers for Natural-Spa formulations" 2:00pm Jaqui Green - Salon Owner, Professional Hair Stylist- "What Customers Want" 3:00pm Break

> Joe Dallal/ISP -" Salons & Spas with Men, Women, & Kids Services and Sales What do they Want? What can They do for us? What can We do for them?"

Abstract: "Meeting New Needs of the Sustainable Spa"

As we move into the new era of "emotional engagement"; "revolution in values", "polarization", and stricter "time management controls", spa owners find themselves in need of new purchasing strategies; service optimization; and better supplier support systems. To our clients, the experience has become more important than the purchase; obvious and perceived value is paramount; budget vs. luxury is under scrutiny; and being able to provide time sensitive services and speed shopping opportunities has become a competitive asset. Today we'll cover what the New Normal has brought forward to the Spa Industry, and how we can meet the changing needs of this three-sided pyramid: Our clients; our suppliers; and our business.

**Bio:** Leslie Lyon

Leslie Lyon began her career in the Health and Beauty Industry over 25 years ago and today enjoys her profession as an International Consultant, Educator, Key Note Speaker, Published Columnist, Freelance Writer, and Advisor on numerous Esthetic and Educational Committees and Associations throughout North America. Ms. Lyon is the President of Spas2b Inc., which is a full-service Spa Development, Consulting and Training Company, now in 36 countries around the world, based in Ontario, Canada. Spas2b Premium 4 & 5-day Spa Management Certificate Courses are available both in the classroom, instructed by Leslie, as well as through their NEW Distance Learning Course Outlines.



Abstract: "Development of Natural Actives for Spa and Cosmetic Products"

Developing ingredients for Cosmetics Products has its own requirements. Selecting ingredients suitable for a Spa presents additional challenges. In this presentation, I would like to share the developmental stories of three natural plant extracts: Mimosa bark, Rhodiola and Chamomile Oil to demonstrate their activity for anti-aging, sun protection and anti-stress. This presentation will provide valuable knowledge and will help a formulator by knowing what criteria need to be met in selecting suitable ingredients for their formula.

Bio: Chia Chen

Chia is the Director of Natural Products at the Estee Lauder Companies and is involved in all aspects of active ingredient development including bench top processes for the isolation, purification and discovery of new actives. She began her career at ELC 13 years ago and works closely with academia and manufacturers to bring a prototype extract to commercialization for cosmetic use. Chia received her Masters of Science in Pharmacology from St. John's University and Bachelor of Science form the State University of New York. She has previously served the SCC Long Island Chapter as Treasurer and House Committee Member.



Abstract: "It's Not Easy Being Green: Challenges and Insights in the Safety and Clinical Testing of Natural and Spa Products"

For over 30 years Aveda has been a leader in the development and marketing of retail and professional natural spa products. From blendable personalized aromas to bath salts to hair-removal waxes, Aveda has developed and recommended natural therapies for use in its own spa and salon network. Of course all of these treatments and products require safety and performance substantiation. This talk will explore safety and claims methodologies that are unique to natural and spa product testing. I will also share my own experiences with the challenges and interesting aspects of testing traditional and green raw materials and products.

Bio: Sarah Gilpin

Sarah Gilpin is Director of Clinical Safety, Lab Management and Microbiology at Aveda, Corporation. She received her B.A. degree in Biology from the College of St. Benedict and M.P.H degree in Environmental Health Sciences from the University of Minnesota. She is currently enrolled in a Ph.D. program in Environmental Toxicology at the University of Minnesota where her research focuses on allergenic potentials and characterization of fragrance compounds. She has worked for Aveda for 10 years in safety and clinical testing. This work includes reviewing and toxicological profiling for raw materials and finished products for consumer retail and professional products and the implementation of both *in vitro* and *in vivo* test methods to predict safety and efficacy. She is actively involved in the Society of Cosmetic Chemists and the Society of Toxicology.

#### **Abstract:** "Green-Polymers for Natural-Spa formulations"

The drive towards biodegradable alternatives to synthetic ingredients is increasing in the personal-care industry. Formulating spa-products with these green ingredients creates an opportunity that is more appealing to the customers. Polysaccharides are biodegradable polymers that are of interest due to the growing natural trend. These green-polymers play an important role in PC formulation. They can act as thickeners, suspending agent or texture modifiers. The talk would focus on how these green-polymers, can be useful in various high-end, natural spa formulations in achieving various textures and benefits. The talk would throw an insight on various green-polymers like Carrageenan, Gellan gum, Pectin, Xanthan gum, Cellulose and Microfibrous cellulose fiber that can be suitably used in natural spa-products.

#### Bio: Anju Bansal

Anju holds a Masters-degree in Cosmetic Technology and has seven years of formulating experience in PC products. Anju has worked in research and development for various companies in areas of skin care, spa-products, hair care, make-up etc. Anju has been with CP Kelco from 2006. She provides support to technical aspects of Personal care initiatives. She works with CP Kelco polymers finding its use in Personal-care formulations. Anju has presented technical papers at In-Cosmetics-Europe, PCHI China and at California SCC chapter. CP Kelco is a global producer of specialty hydrocolloids (thickeners and stabilizers) with leading positions in xanthan gum, pectin, CMC and with a strong position in carrageenan.



#### Abstract: "What Customers Want"

Who better to know what customers want than their stylists? After all, it's the stylist who listens to the challenges in their lives, lifestyle choices and daily issues with their hair and skin. It's also the stylist who deals with the dilemma of many customers when lifestyle preference bump up against product availability and performance. A personal preference for 'all natural' may mean a customer sacrifices performance. Do they honor their personal code or instead choose to use the product that will provide the function and style they crave? Jacqui Green has the experience and insight into customers choices which may surprise you.

#### Bio: Jacqui Green

Jacqui Green is an award-winning stylist and the owner of Status Salon in Barrie, Ontario. With ten years experience as manager and stylist at Three Small Rooms in Barrie, Jaqui opened her own salon in 2005 which quickly gained a reputation for artful cutting, expert coloring and styling in a warm and friendly environment. Jaqui and her team of specialists continually challenge themselves by entering (and winning!) hair competitions in Toronto.



**Abstract:** Salons & Spas with Men, Women, & Kids Services and Sales. What do they Want? What can <u>They</u> do for us? What can <u>We</u> do for them?

Salons and Spas offer opportunities for products and services that aren't possible or feasible in a 'mass market' distribution mechanism. In the professional atmosphere, there are trained technical staff deciding on what to use and how to implement the service or apply the product based on the client's need, the Manufacturer's training and instructions, as well as their own professional experience.

How do we, SCC members (Chemists, Biologists, Microbiologists, Engineers, Marketers, Technical Sales, etc.), take advantage of this opportunity of trained Cosmetologists and willing consumers to make extraordinary products for personal services to enhance and preserve the illusion of beauty, youth, power, peace, and expression of prowess.

Where do you start to prepare a permanent hair straightener (Brazilian Style), a massage crème, a salt scrub, an exfoliating facial cleanser, make-up remover? How do you know what the Salon or Spa wants or needs? How will they use it? How will they measure the effects?

If you've never performed a facial, rinsed out a stinky perm, applied a mud pack, or used a hot iron, you may want to employ a professional cosmetologist or salon to evaluate your products. How do you incorporate an artistic businessperson into a scientific matrix without impeding the artistic abilities that you are focusing on?

#### Bio: Joseph Dallal

Joseph Dallal received his Bachelor's in Science Degree, with Honors with a Double major in Chemistry and Biology, and a Master's in Science in Chemistry, from Southwest Texas State University (Thesis in Enzyme Characterization and Kinetics of Protein Synthesis Inhibition by Proteins Extracted from Plants).

Mr. Dallal has formulated personal care products since 1978 (Redken, Zotos, Conair, Shiseido, ISP), has been with ISP Technical Services since 1993 (Developing prototypes, methods, brochures, training programs, demonstrating efficacy/Claim Substantiation, Brainstorming Sessions, and presentations), has been an active SCC member (since 1978) having held various offices at Chapter and National levels (Chapter Chair Elect, Chapter Chair Connecticut Chapter, COCA Chair, Area Director, Chair of the Continuing Education Program (CEP) Committee, National Seminar Technical Session Moderator, and various committee duties - - Currently Nominated for National SCC Vice-President Elect).

2 Automatic Drive, Unit 124 Brampton, Ontario L6S 6K8 Canada

Phone: (+1)905-595-1550 Fax: (+1)905-595-1553 www.pkchemind.com

PK Chem Industries Ltd. is engaged in importing and distribution of chemicals for FOOD, COSMETICS/ PERSONAL CARE, PAINT etc.

- Oleochemicals: Glycerin, Stearic Acid, Myristic Acid, Lauric Acid, MCT Oils, PFAD, Coconut fatty acids, Fatty Esters, Methyl Esters, Caprylic Acid, Capric Acid.
- > Fatty Alcohol: Cetyl Alcohol, Stearyl Alcohol, Cetstearyl Alcohol, C8-10 Alcohol
- Additives: Citric Acid, Sodium Benzoate, Xylitol, Sodium Saccharin, Ascorbic Acid, Sodium Citrate, MSG, Sorbitol 70%, Potassium Sorbate,
- > Gum Rosins, Esters of Gum Rosin, Hydrogenated Gum Rosin
- <u>Others:</u> Propylene Glycol, Hydrogen Peroxide- 35% & 50%, Caustic Soda- beads, IPA99%, Sulfamic Acid, Zinc Sulphate, **Polysorbates- 20, 80**
- > PEG 200, 400, 600, 800, 2000, 4000, 6000, 8000
- COCODEA, COCOMEA, GMS- NSE, GMS- SE
- Sheabutter, Cocoa butter

\*\*Import chemicals on customer's requirements and committed to yearly contracts\*\*

Pls visit: www.pkchemind.com

Enquiries; info@pkchemind.com



## Pachem Distribution Inc

Where every ( is green

www.pachemdistribution.com

#### Distributor for cosmetic raw materials:





















and other suppliers..

For 15 years at your service, contact us at 1-800-263-8365

E-mail: service@pachemdistribution.com











FREE
web
advertising
available for
members !!



Is your company a contract manufacturer? Do you have an employee who is an Ontario SCC member?

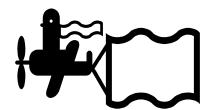
If so the SCC Ontario Chapter would like to offer your company FREE ad space on our website!!

Please contact Marilyn Patterson for details

marilynpatterson@sympatico.ca

#### Your ad here!!

Contact Monika at mmelao@ctc.ca



www.bioorg.com

## & Company/Compagnie

A Division of the Tennant Group of Companies

## GLOBAL SOURGING, NATIONAL DISTRIBUTION & SUPPORT

Lubrizol FOR OVER 76 YEARS





























34 Clayson Road Toronto, Ontario, M9M 2G8





Web site: www.ctc.ca E-mail: info@ctc.ca

Tel: 416-741-9264 Fax: 416-741-6642

Distributing Chemicals; Delivering Solutions; Developing Partnerships.

Amino Acids: Natural Solutions in the Science of Personal Care

Discover our extensive line of amino acid-derived surfactants, humectants and functional powders for personal care products.

#### 

Canadian Distributor: L.V. Lomas Limited Call Janice Cukier at 416-889-4782

> Ajinomoto U.S.A., Inc. www.ajichem.com



## Compagnie PARENTO Limited

Manufacturers of Perfume Compounds Since 1932

16 CURITY AVENUE · TORONTO · ONTARIO · CANADA · M4B 1X7 TEL: (416) 751-5100 · FAX: (416) 751-5141 WWW.PARENTOLTD.COM

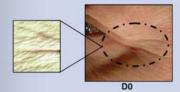
COMPAGNIE PARENTO LIMITED has over 75 years of experience in fragrance creation. We specialize in applications such as personal care, household care, cosmetics, and I&I. We now offer a line of 100% Natural Essential Oils blends, Consult with us on your next project and see how our passion is helping our customers succeed. We pride ourselves on providing friendly, fast, reliable service.

C.F.M.A

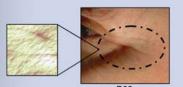


## **ChroNOline**<sup>M</sup>

#### Draw the line on wrinkles by supporting the DEJ



ChroNOline™ boosts the production of key components like collagen VII, laminin-5 and fibronectin at the Dermo-Epidermal Junction for optimal skin structural support.



Maximum reduction on fine lines and wrinkles

• Fast Results: 29% within 28 days

• Building Effect: 35% in mature skin

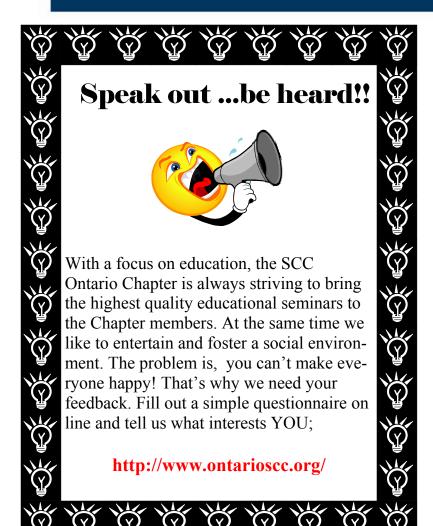
With ChroNOline™, the skin looks smoother, firmer and more even for a younger rested look

www.unipex.com

Tel.: 905 812-7519









## Presenters Welcome!!!



The SCC Ontario Chapter board is currently accepting submissions for presentations! Interested parties can submit a presentation abstract and a biography. Your talk may be accepted for either a Chapter meeting or Education Day.

Please send all enquiries to Andy Halasz (speaker coordinator) at

ahalasz@hunteramenities.com



## PEARLCHEM INC.

131 Finchdene Square, Unit #7 Scarborough, Ontario M1X 1A6 Tel: (416-299-5606) Fax: (416-299-6257) E-mail: service@pearlchem.com

#### Proud distributors of...







The finest natural waxes in the world!

- Beeswax Candelilla
- Carnauba Ceresine
- Paraffin
- Ozokerite
  - Microcrystalline

Engineering natural active ingredients for the cosmetics industry.

- Skin care
- · Hair care
- Color cosmetics

The natural solution to botanicallyderived ingredients and specialty particles for the cosmetics and personal care industries.

- Florabeads
- Floraesters
- Floramac
- Florasolvs
- Florasomes
- Florasun



Organically certified, sustainable and traceable natural ingredients.

- Essential oils
- Vegetable oils
- Butters
- Hydrolats





Producing the finest specialty cosmetic ingredients and botanical extracts.

- · All Natural performance ingredients
- Botanical Extracts
   Aloe Vera



Raw materials for tomorrow...today. Pearl pigments
 Skin-lightening agents

- Ultra fine sunscreen Permethyls/Gemseals
- Mineral powder Surface treated iron oxides
  - Arctic Oil & extracts







Transforming nature into beauty, using all natural Ingredients from the Amazon Rain Forest

- Powdered oils
   Butters
- Gelled oils Clays
- Specialty oils Water-soluble oils Bioscrubs

Functional ingredients derived from OlivesIIII

- Olive emulsifiers Olive emollients Olive surfactants •Olive stabilizing waxes Olive active ingredients
- Wherever your imagination takes you... Binders Polyethylene powders
  - · Coloured Polyethylene ·PTFE powders



Natural actives and ingredients to Naturalize and mineralize Health & Beauty product formulations

- Hydro Mineral Suspension
- Exchanger Unifier •Argel
- Mineral Suspension Complex
- •Mineralizer •Eau de mineraux



### Cosmetic Science Certificate

#### Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

#### Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class...

#### Program of Study

(Courses listed in recommended order)

Introduction To Cosmetic Science	42 hours
<ul> <li>Colour Cosmetic Formulation</li> </ul>	42 hours
<ul> <li>Skin and Hair Care Formulation</li> </ul>	42 hours
<ul> <li>Product Testing and Evaluation</li> </ul>	42 hours
<ul> <li>Quality Assurance &amp; Quality Control</li> </ul>	28 hours
<ul> <li>Cosmetic Product Development</li> </ul>	42 hours

www.durhamcollege.ca/coned | 1.888.627.1191

### 9<sup>th</sup> Annual SCC Ontario Chapter Golf Tournament

We could not have asked for better weather than on July 9<sup>th</sup>. Our 9<sup>th</sup> annual SCC Ontario Chapter Golf Tournament was once again blessed with one of the few summer days this year that boasted both sunshine and low humidity! It was a bitter sweet day as we said farewell to the course that has been our home for many of the last nine years. The SCC board is currently looking for a new location for our 2010 event. We will keep everyone posted.

Also for our final year at Kleinburg we were pleased to welcome Mr. Scott Starra, Inniskillin Marketing Director. Scott spoke on, "Icewine. Extreme Winemaking. How Ice wine is made and why it is so unique."

Thanks Scott for enlightening our members!

Attendance was high with 85 golfers participating in the tournament and a few extra guests dropped by for the wonderful BBO buffet dinner.

To all the golfers who attended, again thank you for your participation.

Esteemed winners of our two flights were as follows:

FLIGHT A: Craig Broijer, Tim Ewing, Sam Maduri, Paul Ruffo (6 under par)

FLIGHT B: Janice Cukier, Anthony Aguirre, Paul Nguyen, Nick Deseris (3 under par)

FLIGHT C: Andrea Hopp, Catherine Blackhall, Nancy McPherson, Mandy Billings (4 over par)

This tournament also held three skills competitions. The most skillful of our group were:

CLOSEST TO THE HOLE: Ladies– Michelle Marshall Men– John Hunes

LONGEST DRIVE: Men- Steve Surya

Ladies - Nancy McPherson

STRAIGHTEST DRIVE: Danny Hasku

No matter how large or small the event, there is always a lot of work that goes into it and this golf tournament is no exception. A special thank- you goes to **Gagan Jain**, **Catherine Blackhall**, **Gary Baker**, for their time and effort in organizing this grand event. Next year's plans are already in the works, and it's shaping up to be the best tournament on record!

Again we thank our good friend

Wayne Fretz who took a great series of
pictures at the event which can be viewed at;

http://www.ontarioscc.org/gallery8/gallery8.htm

#### A special thank you to our valued contributors...

Support of this event was overwhelming, and thanks to the generosity of our suppliers and manufacturers almost every golfer finished the day with a prize.

#### **Prize Donation Contributors:**

Akzo Nobel

Apollo Health & Beauty

Cambrian Chemicals

Charles Tennant & Co. Ltd.

Cognis Canada

Campagnie Parento

Corn Products

Croda Canada

**Debro Chemicals** 

Evalulab

Evonik Goldschmidt Chemical Canada

Flavors & Fragrance

Fleurarome Ltee

**GE&B** Marketing

**Hunter Amenities** 

ISP Canada

LV Lomas

Main Mast International Ltd.

Natunola Health

Pachem Distribution

PK Chemical

Pearlchem/S&D Chemicals

**Professional Hair Care Products** 

Schlichtig & Associates

Seppic

Shoppers Drug Mart

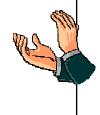
Stepan Canada

Tempo Canada Inc.

Unipex

Univar Canada

Wayne Fretz Consulting



# A day on the links...































Oakville, ON (905) 339-3309 Montreal, PQ (514) 336-4221 Vancouver, BC (800) 622-5009

## CANADA INC.

Tempo Canada Inc is your partner for product quality, service and technical expertise. A proud supplier to the Personal Care Industry for almost 25 years.













D E P U I S 1758

innovating for your success



# mibellebiochemistry



- Pharmaceuticals
- **Fine Chemicals**
- Cosmeceuticals
- Phytochemicals
- Herbal Extracts Specialty Chemicals

















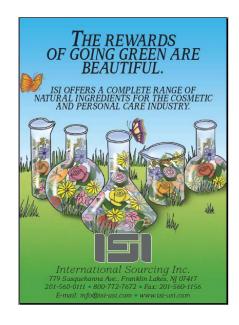


### **INDUSTRY NEWS**

#### **Cambrian Chemicals**

We are pleased to announce that effective July 1st, Cambrian Chemicals is the exclusive Canadian distributor for Salicylates and Chemicals Pvt. Ltd. Salicylates and Chemicals have a complete range of preservatives (including natural preservatives) and sunscreen chemicals for cosmetics and the pharmaceutical industry.

Please contact us at 905.338.3172 for more information.









ALL-NATUR AL INGREDIENTS WITH MULTIPLE BENEFITS FOR PERSONAL CARE FORMULATIONS

VEGELATUM • FLAXSEED PROTEIN & EXTRACTS
OMEGA-3 OIL GEL • MUSTARD BETAGLICAN GUMS
CUSTOMIZED INGREDIENTS

Contact: Leanne Fawcett Tel: (613) 774-9998 • sales@natunola.com • www.natunola.com



#### Chemicals & Pharmaceuticals

YOUR DEDICATED PARTNER PROVIDING INNOVATIVE SOLUTIONS TO THE PERSONAL CARE INDUSTRY FOR OVER 88 YEARS

11 Automatic Road Brampton, Ontario, Canada, L6S 4K6 TEL: (905) 799-8200 FAX: (905) 799-8300 www.Debro.com



PETER CREMER









Ueno Fine Chemicals Industry Ltd.



personal care

Baker Petrolite

- New Phase Technology BASF - Cosmetic Solutions Corn Products Specialty Ingredients

Croda DOW

Dow Corning

Dupont - Glycolic Acid

Frank B Ross

Hallstar

P&G

Penreco

Purac

Rohm & Haas

Soquiber - LAB, Cosp, Sa

Stepan

Sun Chemicals

Textron













Univar Canada 64 Arrow Rd Westonl, Ontario Tel: (416) 740-5300 Toll Free 1-800-268-0532



Cambrian





## YOUR PARTNER IN YOUR PERSONAL CARE







Induchem



















OXITENO







10 Finderne Avenue Bridgewater, NJ 08807



Email: infos@MainmastInternational.com



Microbiological Test

mikaela@mnkrecherches.com



# Your leading natural-sourced ingredient manufacturer for all personal care requirements

#### Skin Care Emulsion Ingredients

CETIOL<sup>®</sup>, LANETTE<sup>®</sup>, EŬMULGIN<sup>®</sup>, IPM, IPP, EMULGADE<sup>®</sup>, CUTINA<sup>®</sup>, MYRITOL<sup>®</sup>, EUTANOL<sup>®</sup>

Plant-Derived Surfactants, Viscosifiers / Stabilizers

PLANTAREN®, STANDAPOL®, STANDAMID®, VELVETEX®, "EUPERLAN®, STANDAMOX®, LAMESOFT®, DEHYQUART®

Vegetable Proteins GLUADIN<sup>e</sup>

Glycerides, Exotic Tegetable Oils and Fats CEGESOFT®

Encapsulation Technology PRIMACARE®

New Generation of AHAs AHCare®

Antioxidants, Phytosterols, Botanical Extracts

Cosmetic Polymers RHEOCARE®

Phone: (800) 668-6023 ext. 237 / (805) 542-7551 ext. 237/ (514)488-9325 e-mail address: orders@Cognis.com / web: www.cognis.com or www.labserebio.com Visit us at www.chemidex.com – key word 'cognis'





#### Gattefossé Canada Inc.

Unique Ingredients and Solutions for the Personal Care market

#### For all your Ingredient Needs:

Bases for emulsions and microemulsions, emollients, solubilisers, cosmetic actives, plant extracts, surfactants, preservatives, specialty esters and proteins, feel modifiers, spa ingredients, treated pigments and powders, as well as **ECOCERT** approved and **organic** ingredients









We are please to announce that we are now representing Hayashibara International

170 Attwell Drive, Suite 580 Toronto, ON 416.243.5019 or service@gattefosse.ca

Visit our website at: www.gattefosse.ca





at your service since 1976







A library of 2 000 Fragances Discover the newer possibilities...

- -Natural Essential Oil Blends
- Scented Beads

www.fleurarome.com - courrier@fleurarome.com

585 Industriel Blvd, St-Eustache, Québec, Canada J7R 6C3 Phone: 450 491 3000 Fax: 450 491 2079 Toll free: 1800 361 4093

# Solutions that are Truly Flawless





Proudly representing our Personal Care Principal Partners

ЗM

Archer Daniels Midland Acidchem International Ajinomoto USA Inc. BASF Cabot Corporation Cargill

Cargill Chemyunion CP Kelco Dinesh Enterprises EMD Chemicals Inc.

Emerald Performance Materials Gelita Huber Engineered Materials Jr. Rettenmaier & Sohne Kao Specialties America Lubrizol Advanced Materials

Luzenac

Millennium Specialty Chemicals

Polygal Ag

Saint Gobain Advanced Ceramics

US Zinc Corporation Vantage Oleochemicals

Vertellus Performance Materials

Zuitt Sucralose

800 575 3382 www.lvlomas.com

TORONTO

MONTREAL

VANCOUVER

PORTLAND

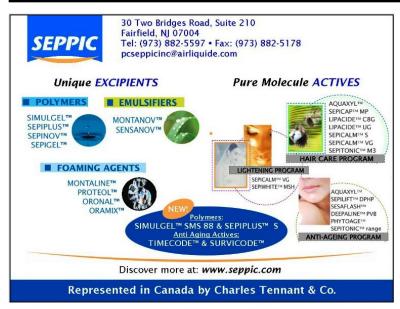
SEATTLE

SHANGHAI















Your Complete Surfactant Source™

Visit us at <a href="https://www.stepan.com">www.stepan.com</a> for ideas on:

HAIR CARE - SKIN CARE - BODY CARE

ANIONICS - NONIONICS - CATIONICS - AMPHOTERICS

SPECIALTY ESTERS – HIGH ACTIVE BLENDS

Local Sales Office: 905-814-7231



Technical Service: 1-800-745-7837



## Check us out on the web.....



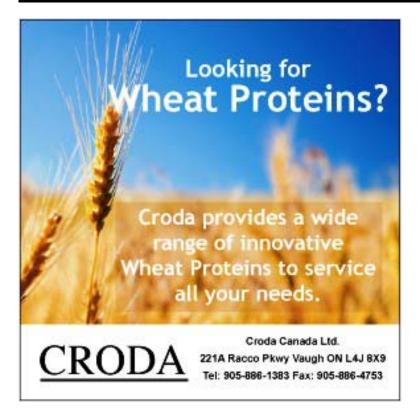
Among the features currently available are archived newsletters, Job postings, upcoming events, pictures of past events, Industry news, contact information, online registration, suppliers websites and more to come!!!

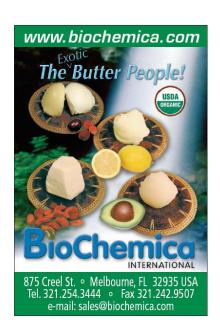
Visit the site today, bookmark it and check back frequently for all the latest.

www.ontarioscc.org

## **UPCOMING EVENTS**

September 24th, 2009 Kortright Centre, Vaughan ON	Education Day - "Salon & Spa– Traditional & Green Alternatives"
November 3rd,2009 The Venetian, Vaughan ON	Free SCC Ontario Member Course - "Cosmetic Raw Materials"- DAVID C. STEINBERG
November 27th, 2009 The Venetian, Vaughan ON	Holiday Dinner Dance
December 10-11, 2009 New York Hilton, New York, NY	2009 Annual Scientific Meeting and Technology Showcase





## **Address Changes??**

Throughout the year many of our members change jobs or relocate and forget to notify the National Office. Without notification, these members may not receive important mailings and eventually are made inactive. We have created a form that is now available on the SCC website which allows members to

make changes to their information and it is sent to the National office. Please visit the following website to make your changes;

http://69.36.162.213/SCC\_Address\_Change\_Request.htm

#### NORTHERN HIGHLIGHTS STAFF

PUBLISHER: ROB QUINLAN ph: 905-339-3309 robq@tempo.ca

> TEMPO CANADA INC. fax: 905-339-3385

EDITOR: ph: 905-339-3309 AMBER DEAN amberd@tempo.ca

> TEMPO CANADA INC. fax: 905-339-3385

ADVERTISING: MONIKA MELAO ph: 416-741-9264 mmelao@ctc.ca

> CHARLES TENNANT & COMPANY fax: 416-741-6642

#### **MEMBERSHIP**

For those who would like to become members, yearly fees are \$130 US. Applications are available from your Executive Committee or on-line at www.SCCOnline.org.

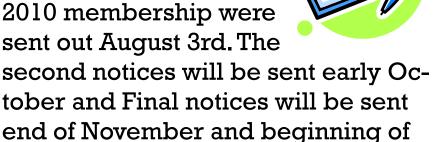
Please return the completed form at your convenience and reap the benefits of the SCC. For renewal memberships, please send payments directly to the SCC National Office. For your convenience, National will accept payment by VISA, Mastercard or AMEX. Please contact National for details.



## Dedicated to the Advancement of Cosmetic Science

### **Dues Renewal**

Renewal notices for 2010 membership were sent out August 3rd. The



Members who do not renew by December 31st will be made inactive.

December Dues fees are US\$130.00.

True beauty comes from within - and from the best ingredients.



#### We offer a broad range of products for Skin-, Sun-, Hair Care & Toiletries

- Active ingredients
- Additives
- Conditioning agents
- Emulsifiers
- Emollients
- · Performance additives
- Organomodified silicones
- Specialty surfactants
- Ecocert compliant

#### **Evonik Goldschmidt Canada**

Joanne Gordon, Market Manager P.O. Box 5057, 3380 South Service Road Burlington, Ontario L7R 3Y8 PHONE +1 905 319 4186 joanne.gordon@evonik.com www.evonik.com/personal-care

Evonik, Power to create



## 

### DR. CHEMISTRY by P. Romanowski









# The SCC Ontario Chapter's Newsletter

135 Shuh Avenue Kitchener, ON, N2A 1H4

October 2009

Volume XL

#### **2009 Ontario Chapter Officers**

#### Chair

Andrea Hopp Croda Canada Ltd 221A Racco Parkway Vaughan, ON L4J 8X9 Ph: 905-886-1383 Fax: 905-886-4753 ahopp@croda.ca

#### **Chair Elect**

Dorothy Maraprossians
Unipex Solutions
6660 Financial Drive
Mississauga, ON L5N7J6
Ph: 905-601-8766
Fax: 905-812-0672
dorothy.maraprossians@unipexsolutions.ca

#### Secretary

Dennis Zuccolin
Make-Up Art Cosmetics
201 Bentley Street
Markham, ON L3R 3LI
Ph: 905-513-2383
Fax: 905-940-6112
dzuccoli@maccosmetics.com

#### **Treasurer**

Gary Yapoudjian
Pearlchem Inc.
131 Finchdene Square, Unit 7
Scarborough, ON M1X 1A6
Ph: 416-299-5606
Fax: 416-299-6257
gyapoudjian@pearlchem.com

#### Directors Area II

Dawn Thiel Glaser Ph: 651-599-8109 Fax: 651-221-1926 dglaser@glenncorp.com

Perry Romanowski Ph:708-450-3415 Fax:708-450-3673 PRomanowski@alberto.com

#### **Past Chair**

Gagan Jain
Debro Chemicals & Pharmaceuticals
11 Automatic Road
Brampton, ON, L6S4K6
Ph: 905-799-8200 x239
Fax: 905-799-8300
gjain@debro.com

## IN THIS ISSUE...

•	FREE SCC MEMBER COURSE	page 1,2,3
•	SCC ONTARIO CHAPTER ELECTIONS	page 6
•	EDUCATION DAY REVIEW	page 10
•	HOLIDAY DINNER DANCE	page 11,12
•	INDUSTRY NEWS	page 14
•	UPCOMING EVENTS	page 21
•	CALL FOR ADVERTISERS	page 22

#### **REGISTRATION NOTE:**

This is a free course offered by SCC National and will be held in Vaughan Ontario. To register you must complete the form on page 3 and fax or mail back to the SCC National office at (212) 668-1504.

Registration cut off is October 20th, 2009.

Space is limited to the first 50 registrants.



"COSMETIC RAW MATERIALS"

INSTRUCTED BY DAVID STEINBERG

(registration details on pg 3)

# "COSMETIC RAW MATERIALS" TUESDAY NOVEMBER 3, 2009 INSTRUCTED BY DAVID STEINBERG

Location: The Venetian Banquet & Hospitality Centre

219 Romina Drive, City of Vaughan, ON, L4K 4V3 (tel: 905-264-9960)

Time: 8:30 a.m. Registration

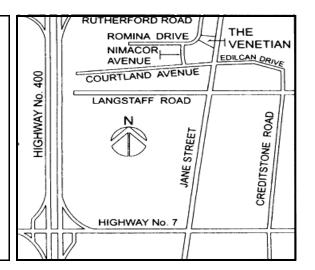
9:00 a.m. Morning Session

12 noon Lunch

1:00 p.m. Afternoon Session

5:00 p.m. Adjourned

Fees: FREE for SCC Ontario Members (next pg)



#### **COURSE OUTLINE**

The Chemical backbone of most ingredients is fatty materials. A complete review of fatty acids and alcohols will be covered. These include nomenclature, production methods, by-products, specifications and methods. How to produce soap and soap emulsions will also be covered.

#### This course will include the following:

- Introduction basic chemistry, requirements to sell an ingredient to the cosmetic industry
- Fatty Chemistry fatty-acids, fatty alcohols, synthetic alcohols
- Surfactants-Anionic, Cationic, amphoterics and nonionic
- Emulsifiers HLB
- Emollients-hydrocarbons, esters, silicones, waxes, natural oils
- Humectants
- Preservatives

#### About The Instructor

**DAVID C. STEINBERG** founded Steinberg & Associates, Inc. in 1995 as a consulting company that specializes in cosmetic regulations, labeling, preservation and sunscreens. He has over 35 years experience in the cosmetic industry. He founded the Masters Degree program in Cosmetic Sciences at Fairleigh Dickinson University and taught there from 1982 to 2000. He is a member of the American Chemical Society, Society of Cosmetic Scientists, Institute of Food Technologists, Regulatory Affairs Professional Society and is a fellow member of the Society of Cosmetic Chemists. In 1991 he was the President of the US Society of Cosmetic Chemists. From 1992-5 he served on the Presidium of the International Federation of Societies of Cosmetic Chemists. In 2006, founded the Cosmetic Preservative Council and is the Executive Director. He has written 4 books including Preservatives for Cosmetics (The second edition is now available), The Guide to European Cosmetic Regulations, and has authored many papers and chapters in books. In 2009 he was selected as the first person who deals with cosmetic regulations, to be named to Fellow status in the Regulatory Affairs Professional Society.

## SCC

#### REGISTRATION FORM

FAX: (212) 668-1504

REGISTRATIONS CAN BE SENT TO SCC VIA:

MAIL: Society of Cosmetic Chemists 120 Wall Street, Suite 2400 New York, NY 10005-4088 **NOTE:** Space is limited to the first 50 registrants.

Registration cut off is October 20th, 2009

American Express, Visa and Master Cards are accepted for payment. All cheques should be made payable to Society of Cosmetic Chemists. Please type or print your name, as you want it to appear on your badge and certificate. Reproduce this form for additional registrations. \*All courses must be paid in full before course date. **DO NOT ASSUME YOU ARE REGISTERED UNLESS YOU RECEIVE A PRINTED CONFIRMATION BY MAIL OR FAX.** 

#### **FEES**

#### SCC ONTARIO CHAPTER MEMBERS ONLY - FREE

**SPACE PERMITTING THIS COURSE WILL BE OPENDED TO:** SCC Members of Other Chapters for a fee of US\$130.00 payment must be received with registration form.

**NON MEMBERS** Who complete a membership application form and pay the US\$130.00 membership application fee, will be able to attend this free course. Course registration, membership application and payment must be received together.

COURSE TITLE	DATE	COURSE FEE
COSMETIC RAW MATERIAL	NOVEMBER 3, 2009	
	TOTAL ENCLOSED	

		RE TO BE MADE PAYABLE T VISA MA	O THE SOCIETY O STER CARD		
Card No	)•	Exp. Da	nte		
Signatur	re				
NAME		PHONE		_(EXT)	
TITLE/PO	SITION				
COMPAN	Y				
ADDRESS			ZIP		
QUESTIC	ONS? Phone Doreen Sc	elso at the SCC National C	Office at (212) 668-	-1500	
FOR SCC U		AmountCheck #	Acct#		

2 Automatic Drive, Unit 124 Brampton, Ontario L6S 6K8 Canada

Phone: (+1)905-595-1550 Fax: (+1)905-595-1553 www.pkchemind.com

PK Chem Industries Ltd. is engaged in importing and distribution of chemicals for FOOD, COSMETICS/ PERSONAL CARE, PAINT etc.

- Oleochemicals: Glycerin, Stearic Acid, Myristic Acid, Lauric Acid, MCT Oils, PFAD, Coconut fatty acids, Fatty Esters, Methyl Esters, Caprylic Acid, Capric Acid.
- > Fatty Alcohol: Cetyl Alcohol, Stearyl Alcohol, Cetstearyl Alcohol, C8-10 Alcohol
- Additives: Citric Acid, Sodium Benzoate, Xylitol, Sodium Saccharin, Ascorbic Acid, Sodium Citrate, MSG, Sorbitol 70%, Potassium Sorbate,
- Gum Rosins, Esters of Gum Rosin, Hydrogenated Gum Rosin
- <u>Others:</u> Propylene Glycol, Hydrogen Peroxide- 35% & 50%, Caustic Soda- beads, IPA99%, Sulfamic Acid, Zinc Sulphate, **Polysorbates- 20, 80**
- > PEG 200, 400, 600, 800, 2000, 4000, 6000, 8000
- COCODEA, COCOMEA, GMS- NSE, GMS- SE
- > Sheabutter, Cocoa butter

\*\*Import chemicals on customer's requirements and committed to yearly contracts \*\*

Pls visit: www.pkchemind.com

Enquiries; info@pkchemind.com



## Pachem Distribution Inc

Where every ( is green

www.pachemdistribution.com

### Distributor for cosmetic raw materials:





















and other suppliers..

For 15 years at your service, contact us at 1-800-263-8365

E-mail: service@pachemdistribution.com











FREE
web
advertising
available for
members !!



Is your company a contract manufacturer? Do you have an employee who is an Ontario SCC member?

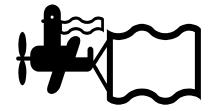
If so the SCC Ontario Chapter would like to offer your company FREE ad space on our website!!

Please contact Marilyn Patterson for details

marilynpatterson@sympatico.ca

### Your ad here!!

Contact Monika at mmelao@ctc.ca





### **SCC ONTARIO CHAPTER ELECTIONS!**

2010 SCC Ontario Chapter Board Elections

It is time for elections of the 2010 SCC Ontario Chapter Board Members. We have two positions open for election this year: Chair-Elect and Secretary.

Elections are open to all General Members of the SCC Ontario Chapter. When you receive your ballot in the mail please make your selection, seal the ballot in the BALLOT envelope, sign the back of the envelope and print your name in the spaces provided. Mail the ballot back to the SCC in the pre-labelled stamped envelope.

NOTE: It is necessary to sign the back of the sealed envelope in order for the ballot to be valid and counted. Ballots must be returned by October 31, 2009.

If you have any questions, please contact one of the current board members on the front page of the newsletter. The newly elected board members will be introduced at the November 3rd FREE SCC Ontario Chapter Course. Thank you for taking time to vote. Your support of the SCC Ontario Chapter is greatly appreciated.

#### 2009 SCC Ontario Chapter Candidates

#### CHAIR-ELECT

Candidate: Andrea Hopp

Andrea Hopp is a BSc graduate of the University of Guelph. She has been working in sales in the Personal Care industry since 2001, beginning her career with Amisol Company Ltd, and currently holds a Technical Sales position with Croda Canada Ltd. Andrea has enjoyed the board positions of Secretary and Chair for the SCC Ontario Chapter, and has been a board member since 2004.

#### **SECRETARY**

Candidate: Monika Melao

Monika Melao is a B.Sc. graduate, with Distinction, from the University of Toronto, where she specialized in Biology and Chemistry. She has acquired a broad background since joining Charles Tennant & Company in 1997. In her current role as Corporate Team Leader of Personal Care, she is a technical sales representative for the Central Ontario Cosmetics market and also oversees the Canadian Personal Care Division.

Monika has been a member of the Society of Cosmetic Chemists since 2000 and has held positions of SCC Ontario Chapter Secretary and Chair.

# & Company/Compagnie

A Division of the Tennant Group of Companies

# GLOBAL SOURGING, NATIONAL DISTRIBUTION & SUPPORT

Lubrizol FOR OVER 76 YEARS





























34 Clayson Road Toronto, Ontario, M9M 2G8





Web site: www.ctc.ca E-mail: info@ctc.ca

Tel: 416-741-9264

Distributing Chemicals; Delivering Solutions; Developing Partnerships.

Amino Acids: Natural Solutions in the Science of Personal Care

Discover our extensive line of amino acid-derived surfactants, humectants and functional powders for personal care products.



Canadian Distributor: L.V. Lomas Limited Call Janice Cukier at 416-889-4782

> Ajinomoto U.S.A., Inc. www.ajichem.com



# Compagnie PARENTO Limited

Manufacturers of Perfume Compounds Since 1932

16 CURITY AVENUE · TORONTO · ONTARIO · CANADA · M4B 1X7 TEL: (416) 751-5100 · FAX: (416) 751-5141 WWW.PARENTOLTD.COM

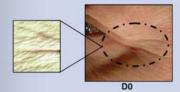
COMPAGNIE PARENTO LIMITED has over 75 years of experience in fragrance creation. We specialize in applications such as personal care, household care, cosmetics, and I&I. We now offer a line of 100% Natural Essential Oils blends, Consult with us on your next project and see how our passion is helping our customers succeed. We pride ourselves on providing friendly, fast, reliable service.

C.F.M.A

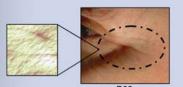


# **ChroNOline**<sup>M</sup>

#### Draw the line on wrinkles by supporting the DEJ



ChroNOline™ boosts the production of key components like collagen VII, laminin-5 and fibronectin at the Dermo-Epidermal Junction for optimal skin structural support.



Maximum reduction on fine lines and wrinkles

• Fast Results: 29% within 28 days

• Building Effect: 35% in mature skin

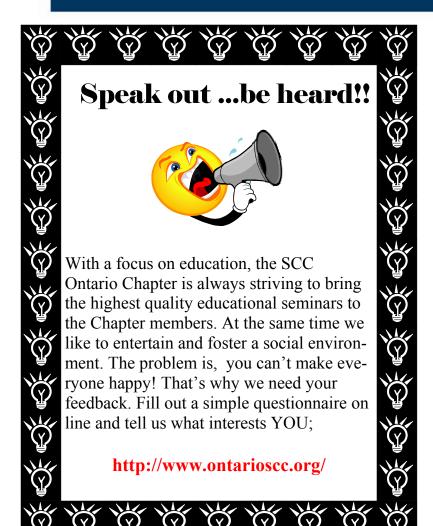
With ChroNOline™, the skin looks smoother, firmer and more even for a younger rested look

www.unipex.com

Tel.: 905 812-7519









# Presenters Welcome!!!



The SCC Ontario Chapter board is currently accepting submissions for presentations! Interested parties can submit a presentation abstract and a biography. Your talk may be accepted for either a Chapter meeting or Education Day.

Please send all enquiries to Andy Halasz (speaker coordinator) at

ahalasz@hunteramenities.com



# PEARLCHEM INC.

131 Finchdene Square, Unit #7 Scarborough, Ontario M1X 1A6 Tel: (416-299-5606) Fax: (416-299-6257) E-mail: service@pearlchem.com

#### Proud distributors of...







The finest natural waxes in the world!

- Beeswax Candelilla
- Carnauba
- Ceresine
- Ozokerite Paraffin
  - Microcrystalline

- Engineering natural active ingredients for the cosmetics industry.
  - Skin care
  - · Hair care
- Color cosmetics

The natural solution to botanicallyderived ingredients and specialty particles for the cosmetics and personal care industries.

- Florabeads
- Floraesters
- Floramac
- Florasolvs
- Florasomes
- Florasun



Organically certified, sustainable and traceable natural ingredients.

- Essential oils
- Vegetable oils
- Butters
- Hydrolats





Producing the finest specialty cosmetic ingredients and botanical extracts.

- · All Natural performance ingredients
- Botanical Extracts
   Aloe Vera



Raw materials for tomorrow...today.

- Pearl pigments
   Skin-lightening agents
- Ultra fine sunscreen Permethyls/Gemseals
- Mineral powder Surface treated iron oxides
  - Arctic Oil & extracts







Transforming nature into beauty, using all natural Ingredients from the Amazon Rain Forest

- Powdered oils
   Butters
- Gelled oils Clays
- Specialty oils Water-soluble oils Bioscrubs
- Functional ingredients derived from OlivesIIII
- Olive emulsifiers Olive emollients Olive surfactants •Olive stabilizing waxes Olive active ingredients
- Wherever your imagination takes you... Binders Polyethylene powders
  - · Coloured Polyethylene ·PTFE powders



Natural actives and ingredients to Naturalize and mineralize Health & Beauty product formulations

- Hydro Mineral Suspension
- Exchanger Unifier •Argel
- Mineral Suspension Complex
- •Mineralizer •Eau de mineraux







The members of the SCC Ontario Chapter board would like to extend a sincere "thank you" to all the speakers who presented at our annual Education Day on September 24th at the Kortright Centre in Vaughan Ontario. The event was a resounding success and the theme of "Salon & Spa" generated a lot of interest from the attendees!

**Leslie Lyon**, President of Spas2b Inc. got the day started speaking on "Meeting New Needs of the Sustainable Spa". With years of experience in the industry Leslie now consults with those looking to establish a salon business.

We then heard from **Chia Chen** who is the Director of Natural Products at the Estee Lauder Companies and is involved in all aspects of active ingredient development including bench top processes for the isolation, purification and discovery of new actives that find their way into the Spa & Salon business. Her topic was "Development of Natural Actives for Spa and Cosmetic Products".

Sarah Gilpin, Director of Clinical Safety, Lab Management and Microbiology at Aveda Corporation presented, "It's Not Easy Being Green: Challenges and Insights in the Safety and Clinical Testing of Natural and Spa Products".

Following lunch **Anju Bansal** of CP Kelco tackled the subject of "Green-Polymers for Natural-Spa formulations" addressing the drive towards biodegradable alternatives to synthetic ingredients that is increasing in the personal-care industry.

Salon owner **Jacqui Green** of Status Salon in Barrie gave the "front line" perspective working directly in the Salons with the customers and spoke on "What Customers Want".

The day was capped off with a familiar speaker to the industry Mr **Joe Dallal.** Joe's talk "Salons & Spas with Men, Women, & Kids Services and Sales. What do they Want? What can <u>They</u> do for us? What can <u>We</u> do for them?" lent an interesting and entertaining perspective encompassing many aspects of the Salon and Spa experience.

We would also like to thank **Gary Agisim**, the SCC President for 2009 and Ms **Dawn Thiel Glaser**, Area II Director for attending our Education Day and addressing the members!















### **HOLIDAY DINNER DANCE**

On November 27th, 2009 the SCC Ontario Chapter will be holding its thirteenth Annual Holiday Dinner Dance at The Venetian Banquet & Hospitality Centre, 219 Romina Drive, City of Vaughan, ON, L4K 4V3 (tel: 905-264-9960)



Start the evening at 6:00 p.m. by enjoying the specialties from the Antipasto Table. Dinner will follow at 7:00 p.m. SHARP. The dance floor will be open until 1:00 a.m. and you can enjoy a sweets table at 11:00 p.m.

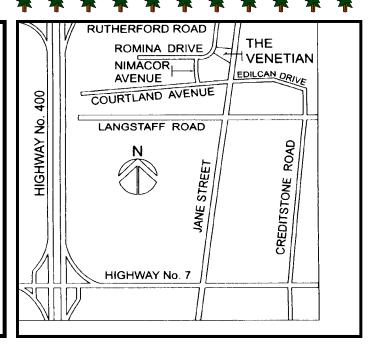
The price is \$100 per person and Corporate Tables of 8 at \$800.00 or 10 at \$1000 are also available.

Check your mail for invitations, RSVP's and more details. Please RSVP to Janice Cukier at 416-889-4782 or by fax to 905-458-0722 by November 16th

Our Holiday Dinner Dance is always a huge success, as it gives us all the opportunity to gather together for an informal evening. Mark your calendars now and RSVP soon. If you do not receive your invitation, please use the RSVP form found on page 12.



Antipasto Bar
Squash Soup
Fresh Linguini with Tomato and Basil Sauce
Chicken Veneziana
Teriyaki Salmon
Baby Carrots
Snow Peas
California Mix Salad
Seasonal Fruit
Sweet Table with Assorted Cakes and Pastries
Specialty Coffees Fresh Waffle
Vegetarian Option: Eggplant Parmesan







# Holiday Dinner Dance R.S.V.P.

Friday, November 27th, 2009

Please reply to Janice Cukier at 416-889-4782 Or FAX 905-458-0722 by November 16h, 2009

I/We will be attending,

Name:
Number of Persons:
I would like to be seated with
or table(s) of 8 at \$800 per table or table(s) of 10 at \$1000 per table number vegetarian meals required
Total amount enclosed: \$
Please make cheque payable to: "SCC Ontario Chapter". Mail to: 135 Shuh Avenue, Kitchener, ON, N2A 1H4 If confirmation is not received by November 21st, 2009, please contact Janice Cukier at 416-889-4782
Please forward confirmation to:
Name:
Company:Address:
Phone: FAX:



Oakville, ON (905) 339-3309 Montreal, PQ (514) 336-4221 Vancouver, BC (800) 622-5009

## CANADA INC.

Tempo Canada Inc is your partner for product quality, service and technical expertise. A proud supplier to the Personal Care Industry for almost 25 years.













D E P U I S 1758

innovating for your success



# mibellebiochemistry



- Pharmaceuticals
- Fine Chemicals
- Cosmeceuticals
- Phytochemicals
- Herbal Extracts Specialty Chemicals

















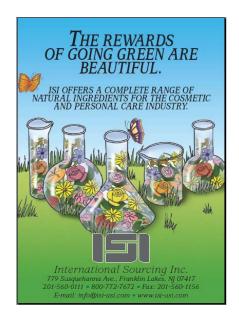


### **INDUSTRY NEWS**

#### L.V. Lomas Limited Appoints Business Unit Manager

Devin Chan, Senior Vice President of Sales and Marketing of L.V. Lomas Limited, is pleased to welcome Mark Smith to the position of Strategic Business Unit Manager. Mr. Smith will be responsible for the management of sales activities in the existing Specialties business unit, as well as sales management of the newly created Home and Personal Care business unit.

Mr. Smith's leadership and many years of professional experience in both sales and marketing will undoubtedly be invaluable in his new role, and L.V. Lomas is confident that he will be a contributing asset in accelerating the profitable growth of both the Specialties and Home and Personal Care business units.









ALL-NATUR AL INGREDIENTS WITH MULTIPLE BENEFITS FOR PERSONAL CARE FORMULATIONS.

VEGELATUM • FLAXSEED PROTEIN & EXTRACTS OMEGA-3 OIL GEL • MUSTARD BETAGLUCAN GUMS CUSTOMIZED INGREDIENTS

Contact: Leanne Fawcett Tel: (613) 774-9998 • sales@natunola.com • www.natunola.com



#### Chemicals & Pharmaceuticals

YOUR DEDICATED PARTNER PROVIDING INNOVATIVE SOLUTIONS TO THE PERSONAL **CARE INDUSTRY FOR OVER 88 YEARS** 

11 Automatic Road Brampton, Ontario, Canada, L6S 4K6 TEL: (905) 799-8200 FAX: (905) 799-8300 www.Debro.com













**Ueno Fine Chemicals** Industry Ltd.



## Cosmetic Science Certificate

#### Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand. grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

#### Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class...

#### Program of Study

(Courses listed in recommended order)

<ul> <li>Introduction To Cosmetic Science</li> </ul>	42 hours
<ul> <li>Colour Cosmetic Formulation</li> </ul>	42 hours
<ul> <li>Skin and Hair Care Formulation</li> </ul>	42 hours
<ul> <li>Product Testing and Evaluation</li> </ul>	42 hours
<ul> <li>Quality Assurance &amp; Quality Control</li> </ul>	28 hours
<ul> <li>Cosmetic Product Development</li> </ul>	42 hours

www.durhamcollege.ca/coned | 1.888.627.1191



personal care

Baker Petrolite

- New Phase Technology BASF - Cosmetic Solutions Corn Products Specialty Ingredients

Croda DOW

Dow Corning

Dupont - Glycolic Acid

Frank B Ross

Hallstar

P&G

Penreco

Purac

Rohm & Haas

Soquiber - LAB, Cosp, Sa

Stepan

Sun Chemicals

Textron













Univar Canada 64 Arrow Rd Westonl, Ontario Tel: (416) 740-5300 Toll Free 1-800-268-0532



Cambrian





## YOUR PARTNER IN YOUR PERSONAL CARE







Induchem



















OXITENO









Email: infos@MainmastInternational.com





# Your leading natural-sourced ingredient manufacturer for all personal care requirements

#### Skin Care Emulsion Ingredients

CETIOL<sup>®</sup>, LANETTE<sup>®</sup>, EUMULGIN<sup>®</sup>, IPM, IPP, EMULGADE<sup>®</sup>, CUTINA<sup>®</sup>, MYRITOL<sup>®</sup>, EUTANOL<sup>®</sup>

#### Plant-Derived Surfactants, Viscosifiers / Stabilizers

PLANTAREN®, STANDAPOL®, STANDAMID®, VELVETEX®, "EUPERLAN®, STANDAMOX®, LAMESOFT®, DEHYQUART®

#### Vegetable Proteins GLUADIN<sup>e</sup>

Glycerides, Exotic Tegetable Oils and Fats CEGESOFT®

Encapsulation Technology PRIMACARE®

New Generation of AHAs AHCare®

Antioxidants, Phytosterols, Botanical Extracts

Cosmetic Polymers RHEOCARE®







#### Gattefossé Canada Inc.

Unique Ingredients and Solutions for the Personal Care market

#### For all your Ingredient Needs:

Bases for emulsions and microemulsions, emollients, solubilisers, cosmetic actives, plant extracts, surfactants, preservatives, specialty esters and proteins, feel modifiers, spa ingredients, treated pigments and powders, as well as **ECOCERT** approved and **organic** ingredients









We are please to announce that we are now representing Hayashibara International

170 Attwell Drive, Suite 580 Toronto, ON 416.243.5019 or service@gattefosse.ca







at your service since 1976







A library of 2000 Fragances Discover the newer possibilities...

- Natural Essential Oil Blends
- Scented Beads

www.fleurarome.com - courrier@fleurarome.com

585 Industriel Blvd, St-Eustache, Québec, Canada J7R 6C3 Phone: 450 491 3000 Fax: 450 491 2079 Toll free: 1800 361 4093

# Solutions that are Truly Flawless





Proudly representing our Personal Care Principal Partners

Archer Daniels Midland Acidchem International Aiinomoto USA Inc.

BASE

Cabot Corporation

Cargill Chemyunion

CP Kelco

Dinesh Enterprises EMD Chemicals Inc.

Emerald Performance Materials

Gelita

Huber Engineered Materials Jr. Rettenmaier & Sohne

Kao Specialties America. Lubrizol Advanced Materials

Luzenac

Millennium Specialty Chemicals

Polygal Ag

Saint Gobain Advanced Ceramics

US Zinc Corporation Vantage Oleochemicals

Vertellus Performance Materials

Zuitt Sucralose

800 575 3382 v.lvlomas.com

TORONTO

VANCOUVER

PORTLAND

SEATTLE

SHANGHAL















Your Complete Surfactant Source™

Visit us at <a href="https://www.stepan.com">www.stepan.com</a> for ideas on:

HAIR CARE - SKIN CARE - BODY CARE

ANIONICS - NONIONICS - CATIONICS - AMPHOTERICS

SPECIALTY ESTERS – HIGH ACTIVE BLENDS

Local Sales Office: 905-814-7231

Technical Service:

1-800-745-7837



## Check us out on the web.....



Among the features currently available are archived newsletters, Job postings, upcoming events, pictures of past events, Industry news, contact information, online registration, suppliers websites and more to come!!!

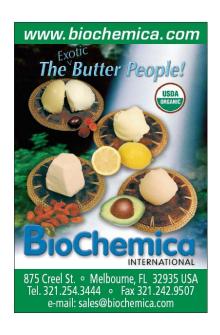
Visit the site today, bookmark it and check back frequently for all the latest.

www.ontarioscc.org

## **UPCOMING EVENTS**

November 3rd,2009 The Venetian, Vaughan ON	Free SCC Ontario Member Course - "Cosmetic Raw Materials"- DAVID C. STEINBERG
November 27th, 2009 The Venetian, Vaughan ON	Holiday Dinner Dance
December 10-11, 2009 New York Hilton, New York, NY	2009 Annual Scientific Meeting and Technology Showcase
June 3-4,2010 Long Island Marriott, Uniondale, NY	Annual Scientific Seminar





#### DR. CHEMISTRY by P. Romanowski









#### **ATTENTION MEMBERS**

Unemployed and Emeritus members may continue to attend monthly meetings free of charge.

Please contact the registration booth upon arrival.

Unemployed membership is free of charge by submitting the renewal form with unemployment details.



2

## **CALL FOR ADVERTISERS!!**



The SCC Ontario Chapter would like to take this opportunity to thank all our sponsors for the 2009 Newsletters. Now is the time to request advertising for the year 2010. We will be maintaining our rates for 2010. The rates as listed will include a minimum of 5 issues of our newsletter.

All fees will be due by December 31, 2009 and must be received in order to be included in our January 2010 issue.

Since the newsletter is offered in an electronic Adobe format, we prefer colour versions of your ads as they will translate much better and stand out to the reading public.

If you are a new company looking to advertise with us, please submit the registration form found below and the advertisement with your payment. If throughout the year you would like to replace your ad with a more recent version this can be done at any time. The ad will be changed in the next issue of the newsletter. Newsletter posting dates can be viewed at; http://www.ontarioscc.org/newsletters.htm

Please make all payments to the "SCC Ontario Chapter" and send to Monica Melao by the due date.

AD SIZE (INCHES)	AD CHARGE
1 X 3	\$150.00
2 X 2	\$175.00
2 X 3	\$250.00
2 X 4	\$300.00
3 X 3	\$350.00
3 X 4	\$400.00
4 X 4	\$500.00
4 X 8	\$700.00
8 X 8	\$1200.00

#### CONTACT

# Submit all advertising inquiries to:

Monica Melao Charles Tennant & Company 34 Clayson Rd. Weston, ON M9M 2G8

Ph: (416) 741-9264Fax: (416) 741-6642 e-mail:

mmelao@ctc.ca

ON FORM
AIL TO: onica Melao
Clayson Rd. eston, ON M9M 2G8
ssissauga, ON L5N 7J6
Make cheques payable to:
SCC Ontario Chapter
Ç

#### NORTHERN HIGHLIGHTS STAFF

PUBLISHER: ROB QUINLAN ph: 905-339-3309 robq@tempo.ca

TEMPO CANADA INC. fax: 905-339-3385

EDITOR: AMBER DEAN ph: 905-339-3309 amberd@tempo.ca

TEMPO CANADA INC. fax: 905-339-3385

ADVERTISING: MONIKA MELAO ph: 416-741-9264 mmelao@ctc.ca

CHARLES TENNANT & COMPANY fax: 416-741-6642

#### **MEMBERSHIP**

For those who would like to become members, yearly fees are \$130 US. Applications are available from your Executive Committee or on-line at www.SCCOnline.org.

Please return the completed form at your convenience and reap the benefits of the SCC. For renewal memberships, please send payments directly to the SCC National Office. For your convenience, National will accept payment by **VISA**, **Mastercard or AMEX**. Please contact National for details.



## Dedicated to the Advancement of Cosmetic Science

### **Dues Renewal**

Renewal notices for 2010 membership were sent out August 3rd. The



second notices will be sent early October and Final notices will be sent end of November and beginning of December Dues fees are US\$130.00.

Members who do not renew by December 31st will be made inactive.

True beauty comes from within – and from the best ingredients.



## We offer a broad range of products for Skin-, Sun-, Hair Care & Toiletries

- Active ingredients
- Additives
- Conditioning agents
- Emulsifiers
- Emollients
- Performance additives
- Organomodified silicones
- Specialty surfactants
- Ecocert compliant

#### Evonik Goldschmidt Canada

Joanne Gordon, Market Manager P.O. Box 5057, 3380 South Service Road Burlington, Ontario L7R 3Y8 PHONE +1 905 319 4186 joanne.gordon@evonik.com www.evonik.com/personal-care

Evonik. Power to create.

