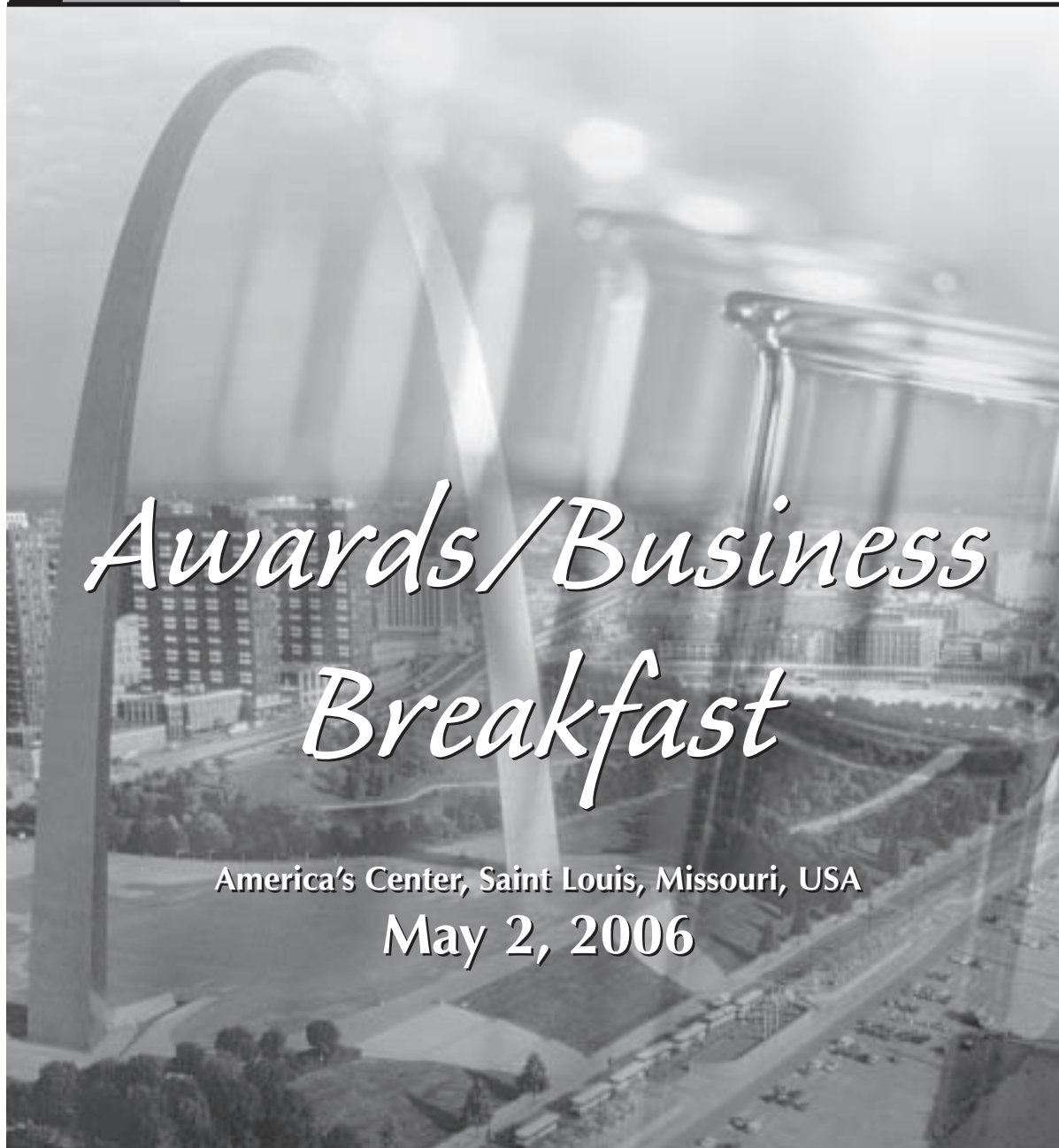




The American Oil Chemists' Society

# 2006 Annual Meeting



## *Awards/Business Breakfast*

America's Center, Saint Louis, Missouri, USA

May 2, 2006



*The AOCS Awards/Business Breakfast program is sponsored by Oil Dri.*



Outgoing Governing  
Board President,  
Michael Haas



Incoming Governing  
Board President,  
Howard Knapp

### AOCS 2005–2006 Governing Board

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Each year the AOCS and its component groups present awards to recognize accomplishments by individuals in the realm of fats, oils, and related materials. Recipients range from longtime AOCS members who have spent years in their specialties to graduate students who are just beginning their careers. AOCS congratulates each of the 2005–2006 award recipients.

### Award Sponsors

AOCS thanks all award sponsors for their generous support. Sponsors make it possible for AOCS and its groups to recognize outstanding scientists, researchers, technicians and students for their years of service within the fats and oils community.

Akzo Nobel, Inc.  
 Archer Daniels Midland Co.  
 Cargill Inc.  
 Stephen S. and Lucy D. Chang  
 Manuchehr (Manny) Eijadi  
 International Food Science Centre AS  
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 Lonza Inc.  
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 Frank C. Naughton  
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 Nicholas Pelick  
 Milton Rosen  
 Vijai K.S. Shukla  
 The Soap and Detergent Association (SDA)  
 Somes-Nick & Company  
 Supelco, Inc.  
 Thomas Smouse and Family  
 United Soybean Board



**2006 Annual Meeting Awards/Business Breakfast**

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- Approval of Minutes (Akoh)
- Foundation Report (Boyer)
- Resolutions (Haas)
- Nominations and Elections Committee Report (Johnson)
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- Presentation of Past President's Key (Knapp)
- Incoming President's Address (Knapp)

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*Agenda*

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## Student Awards

### Honored Student Awards

The Honored Student Award recognizes graduate students at any institution of higher learning, in any area of science dealing with fats and lipids, who are doing research toward an advanced degree and who are interested in the areas of science and technology. Eleven students have been selected to receive special recognition for their academic studies and research. These students have received financial support to attend the meeting and each will be presenting a technical paper as part of the technical program. The 2006 recipients are:



**Micah Black**, University of Southern Mississippi, for his paper presentation, "Thiol-ene UV Curable Coatings Using Vegetable Oil Macromonomers," in the Polymeric Materials session on Tuesday, May 2.



**Wilailuk Chaiyasit**, University of Massachusetts–Amherst, for her paper presentation, "The Impact of Surface Active Compounds on Lipid Oxidation in Foods," in the General Lipid Oxidation and Antioxidants session on Wednesday, May 3.



**Yu-Fang Chang**, Rutgers, the State University of New Jersey, for her paper presentation, "Phosphorylation of the Yeast Phospholipid Synthesis Regulatory Protein Opi1p by Casein Kinase II," in the General Phospholipids session on Wednesday, May 3.



**Chuang-Wei Chiu**, University of Missouri–Columbia, for his paper presentation, "Dehydration of Glycerol to Acetol via Catalytic Reactive Distillation," in the New Uses of Glycerol session on Tuesday, May 2.



**Mohanprasad Dasari**, University of Missouri–Columbia, for his paper presentation, "Novel Approach for the Production of Propylene Glycol from Crude Glycerol," in the New Uses of Glycerol session on Tuesday, May 2.



**Sarah S. Kellerby**, University of Massachusetts–Amherst, for her paper presentation, "Manipulation of Proteins at the Interface of Oil-in-Water Emulsions to Increase Oxidative Stability of Lipid Hydroperoxides," in the General Lipid Oxidation and Antioxidants session on Wednesday, May 3.



**Melissa Marko**, Tufts University, for her paper presentation, "Vitamin E Supplementation Reverses the Age Associate Decrease in Phosphorylation of the Adaptor Protein Linker for Activation of T Cells (LAT) in CD4+ T Cells from Old Mice," in the General Health and Nutrition session on Wednesday, May 3.

The following have contributed to the 2006 Honored Student Program. The AOCS gratefully acknowledges their support to further education in the fats and oils industry.

**Nu-Chek-Prep, Inc. • Somes-Nick & Company**

We would also like to thank the many AOCS members who contributed to the 2006 Honored Student Fund by including a donation with their membership dues.



**Stephanie Marty**, University of Guelph, for her paper presentation, "Effect of Fat Matrix Microstructure on Oil Migration using Fluorescence Recovery After Photobleaching (FRAP) Technique," in the Crystallization II session on Wednesday, May 3.



**Amy Richards**, The University of Melbourne, for her paper presentation, "Correlation Between Tocopherol and Fatty Acid Composition in Canola Oil," in the General Analytical session on Wednesday, May 3.



**Anders Falk Vikbjerg**, Technical University of Denmark, for his paper presentation, "Enzymatic Catalyzed Production of Structured Phospholipids with Modified Fatty Acid Profile" in the Enzymatically Modified Phospholipids session on Tuesday, May 2.



**Bin Zhao**, North Dakota State University, for his paper presentation, "Optimization to Extract Antioxidant from Raisin," in the General Lipid Oxidation and Antioxidants session on Wednesday, May 3.

### Manuchehr Eijadi Award

The Manuchehr (Manny) Eijadi Award recognizes the outstanding merit and performance of an Honored Student who will present a paper at the annual meeting of the Society. This award is derived from the funds contributed by Manny Eijadi, a longtime active member of the AOCS. The award consists of a plaque and \$1,000 to be used for continued education in the fats and oils field.



**Chuang-Wei Chiu** of the University of Missouri-Columbia is the recipient of the Eijadi Award. Mr. Chiu's paper presentation will be on Tuesday, May 2, during the New Uses of Glycerol session. His presentation is titled "Dehydration of Glycerol to Acetol via Catalytic Reactive Distillation."

### Frank C. Naughton Award

The Frank C. Naughton Award recognizes the outstanding merit and performance of an Honored Student who will present a paper at the annual meeting of the Society. This award is derived from the funds contributed in memory and honor of Frank C. Naughton, a distinguished and active member of the AOCS, and is conveyed to the Society by his widow, Marian Naughton. The award consists of a certificate and \$1,000 to be used for continued education in the fats and oils field.



**Micah Black** of the University of Southern Mississippi is the recipient of the award. Mr. Black's paper will be presented on Tuesday, May 2, during the Polymeric Materials session. His presentation was titled "Thiolene UV Curable Coatings Using Vegetable Oil Macromonomers."

### Ralph H. Potts Memorial Fellowship

The Ralph H. Potts Memorial Fellowship is presented annually to a graduate student working in the field of the chemistry of fats and oils and their derivatives. The type of research that qualifies for the award involves fatty acids and their derivatives, such as long-chain alcohols, amines, and other nitrogen compounds. The award consists of a \$1,000 honorarium and a plaque. It is sponsored by Akzo Nobel, Inc. to recognize the late Ralph H. Potts, a pioneer in industrial research and technology of fatty acids.



**Sukhwan Soontravanich**, of the University of Oklahoma, is the recipient of this year's award. Her presentation, "Monomer–Micelle Equilibrium Compositions in an Anionic/Amphoteric Surfactant Mixture," is scheduled for the General Surfactants II session on

Tuesday, May 2.

### Analytical Division Student Award

This award recognizes outstanding graduate students presenting in the field of lipid analytical chemistry at the AOCS Annual Meeting & Expo. The award consists of a \$250 honorarium and a certificate. The honorarium and certificate will be presented at the Analytical Division luncheon on Wednesday, May 3.



**Sodeif Azadmard-Damirchi**, of the Swedish University of Agricultural Sciences, for the paper "New SPE Method to Separate Sterol Fractions in Vegetable Oils to Detect Virgin Olive Oil Adulteration with Hazelnut Oil," which will be presented in the General Analytical session on Wednesday, May 3.

on Wednesday, May 3.



**Veronique Fournier**, of INRA, France, for the paper "Thermal Degradation of Long-Chain Polyunsaturated Fatty Acids (LC-PUFAs) During Deodorization of Fish Oils: Part I, Formation of Geometrical Isomers," which will be presented in the General Analytical session on Wednesday, May 3.

session on Wednesday, May 3.

### Biotechnology Division Student Excellence Award

The award recognizes an outstanding paper in the field of biotechnology presented by a student at the AOCS Annual Meeting & Expo. Award recipients will receive an honorarium and a certificate. The honorarium and certificate will be presented at the Biotechnology Division dinner on Tuesday, May 2.



**Anita Srivastava** of the University of Georgia, for the paper "LIPI-Catalyzed Transesterification of Tripalmitin with Oleic Acid to Produce Structure Lipids" presented in the Biotechnology Poster session on Monday, May 1.



**Purnima Wagh** of the University of Kentucky, for the paper "Epoxy Fatty Acid Synthesis in Soybean Somatic Embryos Expressing a Mammalian Epoxygenase Gene" presented in the Biotechnology Poster session on Monday, May 1.



**Shuo Zhang** of Kyoto University, Japan for the paper "Characterization of a  $\Delta 12$  Fatty Acid Desaturase Gene from *Coprinus cinereus*" presented in the Biotechnology Poster session on Monday, May 1.

### Edible Applications Technology Division Student Excellence Award

The award recognizes an outstanding graduate student doing research toward an advanced degree in the edible applications field of interest. The award consists of \$500 to help defray expenses to attend and present at the AOCS Annual Meeting & Expo, and a certificate.



This year's recipient is **Jose A. Gerde** of Iowa State University. Mr. Gerde's presentation, "Frying Performance of No-*trans*, Low Linolenic Acids Soybean Oils," will be given during the General Edible Applications session on Wednesday, May 3.



### Health and Nutrition Division Student Excellence Award

This award recognizes the outstanding merit and performance of an Honored Student in the health and nutrition field who will present a paper at the annual meeting of the Society. This award is sponsored by the Health and Nutrition Division of the AOCS and includes a certificate and \$500 to be used for continued education in the fats and oils field.



The recipient of this award is **Melissa Marko** of Tufts University. Ms. Marko's presentation, "Vitamin E Supplementation Reverses the Age Associate Decrease in Phosphorylation of the Adaptor Protein Linker for Activation of T Cells (LAT) in CD4+ T Cells from Old Mice,"

will be given on Wednesday, May 3, during the General Health and Nutrition session.

### Industrial Oil Products Division Student Award

The award recognizes an outstanding graduate student who is doing research toward an advanced degree in the industrial oil products field of interest. The award consists of \$500 to help defray expenses to attend and present at the AOCS Annual Meeting & Expo, and a certificate.



**Darrell Sparks** of Mississippi State University, for the paper, "Kinetics of Oleic Acid Oxidation in Supercritical Carbon Dioxide," presented during the New Organic Chemistry of Fats and Oils session on Monday, May 1.

### Processing Division Student Excellence Award

This award recognizes graduate students presenting an outstanding paper at the AOCS Annual Meeting & Expo in the processing interest area. Award recipients receive a \$250 honorarium and a certificate. The honorarium and award certificate will be presented during the Processing Division luncheon on Tuesday, May 3.



**Jorge M. Marchetti**, of Planta Piloto de Ingenier, Argentina, for his paper "Techno-Economical Aspects of Biodiesel Production," presented in the Processing Poster session on Monday, May 1.

### Surfactants and Detergents Division Student Travel Award

The award is intended to recognize an outstanding graduate student who is interested in the area of science and technology in any area of science dealing with fats, oils, proteins, lipids, surfactants, detergents, or related materials and who is doing research toward an advanced degree. The award recipients will receive \$500 to help defray costs in attending the Annual Meeting & Expo, and a certificate.



**Anuradee Withthayapanyanon**, of the University of Okalahoma, for her paper, "Aqueous-Based Microemulsions as an Alternative to Solvent Replacements," given on Monday, May 1, during the Micro Emulsion Symposium session.

### AOCS Thomas H. Smouse Memorial Fellowship

The Archer Daniels Midland Foundation, AOCS, AOCS Foundation, and the family and friends of Dr. Smouse have established a fellowship program designed to encourage and support outstanding graduate research in a field of study consistent with areas of interest to the AOCS.



**Hongmei Ren** of the London Metropolitan University, United Kingdom, has been awarded a continuation of the Smouse Memorial Fellowship for the 2006–2007 academic year. Ms. Ren presented "Compromised Antioxidants Status May Partly Explain the Low Levels of Eicosapentaenoic and Docosahexaenoic Acids in Patients with Sickle Cell Disease" during the Phospholipid Poster session on Monday, May 1.

## Division Awards

### The Soap and Detergent Association Distinguished Paper Award

The Soap and Detergent Association (of the United States) Award is presented annually to the authors of the best technical paper appearing during the preceding year in the *Journal of Surfactants and Detergents (JSD)*, a publication of AOCS Press. The Soap and Detergent Association, along with the Surfactants and Detergents Division of the AOCS, sponsors this award. The award consists of a plaque presented by The Soap and Detergent Association.



This year's recipients are **Milton Rosen** (pictured) and **Huiyu Liu** for "Mechanism of the Enhanced Spreading of Some Mixtures of Anionic and Cationic Hydrocarbon Chain Surfactants on a Highly Hydrophobic Polyethylene Surface." (*JSD*, vol. 8, no. 2: pp. 157–163)

Their award will be presented during the Surfactants and Detergents Division luncheon on Tuesday, May 2.

### Archer Daniels Midland Award

The Archer Daniels Midland Award is presented annually to the authors of the best paper relating to proteins and co-products published during the past year in AOCS Press publications. Archer Daniels Midland and the Protein and Co-Products Division of the AOCS sponsor the award.

This year's recipients in the chemistry/nutrition category are **Theodore G. Sotiroudis**, **George T. Sotiroudis**, **Nikolaos Varkas**, and **Aristotelis Xenakis** for "The Role of Endogenous Amphiphiles on the Stability of Virgin Olive



Theodore G. Sotiroudis



George T. Sotiroudis



Aristotelis Xenakis

Oil-in-Water Emulsions" (*JAOCS*, vol. 82, no. 6: pp. 415–420). The award will be presented at the Protein & Co-Products Division dinner on Tuesday, May 2.



David B. Johnston



Andrew J. McAloon



Robert A. Moreau



Kevin B. Hicks



Vijay Singh

This year's recipients in the engineering/technology category are **David B. Johnston**, **Andrew J. McAloon**, **Robert A. Moreau**, **Kevin B. Hicks**, and **Vijay Singh** for "Composition and Economic Comparison of Germ Fractions from Modified Corn Processing Technologies" (*JAOCS*, vol. 82, no. 8: pp. 603–608). The award will be presented at the Protein & Co-Products Division dinner on Tuesday, May 2.

### Phospholipid Division Best Paper Award

The Phospholipid Division Award for Best Paper is presented annually to the author of the best paper relating to phospholipids published during the last year. The Phospholipid Division of the AOCS and the International Lecithin and Phospholipid Society (ILPS) sponsor this award.



This year's recipients are **Paul Van der Meeren, Mamdouh El-Bakry, Nico Neiryck** (pictured), and **Pascal Noppe**, for the paper "Influence of Hydrolysed Lecithin Addition on Protein Adsorption and Heat Stability of a Sterilised Coffee Cream Simulant" (*International Dairy Journal*, vol. 15, no. 12: pp. 1235–1243). The award was presented at the Phospholipid Division Luncheon on Monday, May 1.

### Edwin Frankel Award for Best Paper in Lipid Oxidation and Quality

The Lipid Oxidation and Quality Division best paper award is presented annually to the authors of the best paper relating to lipid oxidation or quality published during the past year in AOCS Press publications.



Baran Onal-Ulusoy



Earl Hammond



Pamela White

This year's recipients are **Baran Onal-Ulusoy, Earl Hammond, and Pamela White** for the paper entitled "Linalyl Oleate as a Frying Oil Autoxidation Inhibitor." (*JAACS*, vol. 82, no. 6: pp. 433–438). The award was presented at the Lipid Oxidation and Quality Division luncheon on Monday, May 1.

### Timothy L. Mounts Award

This award was established to recognize research accomplishments relating to the science, technology, or applications of edible oils or derivatives in food products. The award is sponsored by Lonza Inc., offered through the Edible Applications Technology Division of the AOCS, and consists of a \$500 honorarium and a plaque.



This year's recipient is **Ralph E. Timms** of England. The award acceptance and address will be presented at the World Conference and Exhibition on Oilseed and Vegetable Oil Utilization in Istanbul, Turkey from August 14–16, 2006.

### Herbert J. Dutton Award

The Herbert J. Dutton Award is sponsored by the Analytical Division of the AOCS and is given to a scientist who has made significant contributions to the analysis of fats and oils or for work that has resulted in major advances in the understanding of processes utilized in the fats and oils industry.



This year's recipient is **Robert A. Moreau** of the USDA ARS ERRC. The award, which consists of a plaque and a \$1,000 honorarium, will be presented at the Analytical Division luncheon on Wednesday, May 3. His presentation is titled "The Emergence of HPLC as a Valuable Tool for Analysis of Lipids from Conventional and Unconventional Sources."

### Samuel Rosen Memorial Award

This award recognizes a significant advancement or application of the principles of surfactant chemistry by a chemist working in the industry. The contribution recognized may be in the form of a scientific publication, a patent, or the development of a new product. The award is sponsored by Milton Rosen to recognize his father, Samuel Rosen, who worked as an industrial chemist on the formulation of printing inks for more than forty years. The award, offered through the Surfactants and Detergents Division of the AOCS, consists of a \$2,000 honorarium and a plaque.



**Robert O. Keys**, consultant for Degussa Goldschmidt Corporation, is the recipient of the award. His presentation, "Biodegradable, Cationic, Poly Ester Poly Quaternaries and Their Use as Rinse Cycle Fabric Softeners" will be presented at the Surfactants & Detergents Division

luncheon on Tuesday, May 2.

### USB's Industrial Uses of Soybean Oil Award

This award recognizes outstanding research into new industrial applications or uses for soybean oil. The award is sponsored by the United Soybean Board (USB), offered through the Industrial Oil Products Division, and consists of a \$3,000 honorarium and a plaque.



This year's recipient is **Gerhard Knothe** of the USDA ARS NCAUR. The award address, "Research on Biodiesel and Vegetable Oil Fuels—Then and Now," was presented during the New Organic Chemistry of Fats and Oils session on Monday, May 1.

### SDA/NBB Glycerine Innovation Award

This award was established to recognize outstanding achievement for research into new applications for glycerine with particular emphasis on commercial viability. The award is sponsored by The Soap and Detergent Association and the National Biodiesel Board, offered through the Industrial Oil Products Division, and consists of a \$5,000 honorarium and a plaque.



*SDA/NBB Glycerine Innovation Award Winners*

*Front row: **William R. Sutterlin** and **Galen J. Suppes**; Back Row: **Mohanprasad A. Dasari** and **Chuang-Wei Chiu***

This year's recipients are the research team of **Galen J. Suppes, William R. Sutterlin, Mohanprasad A. Dasari, and Chuang-Wei Chiu** of the University of Missouri–Columbia. Suppes will present the award lecture, "Improved Process for Converting Glycerine to Propylene Glycol," on Tuesday, May 2 in the New Uses of Glycerol session.

### Biotechnology Division Lifetime Achievement Award

This award was developed to honor outstanding lifetime performance and meritorious contributions to an area of interest to the AOCS Biotechnology Division. The award consists of a \$3,500 honorarium and a plaque. Monsanto sponsors the award.



The winner of this award is **Thomas A. Foglia** of the USDA ARS ERRC. The award was presented after the award address entitled "Bio-processing of Fats and Oils" on Monday, May 1.



## Scientific Awards

### Smalley Award for Oilseed Meal Analysis

This award honors the originator of the AOCS Check Sample Program, Frank Smalley.

The 2005 recipients of the Smalley Award for Oilseed Meal Analysis are **Stephen Jacque** and **Susan Jacque** from K-Testing Laboratory, Memphis, Tennessee.

### Doughtie Award for Cottonseed Analysis

This award honors Richard Doughtie, who for many years administered the program and managed the scores of volunteers who provided and mailed samples to participants.

The 2005 Doughtie Award for Cottonseed Analysis is presented to **Tammy Hartley** of Pyco Industries, Lubbock, Texas.

A complete listing of all Laboratory Proficiency Program winners begins on page 13.

### AOCS Young Scientist Research Award

The AOCS Young Scientist Research Award recognizes a young scientist who has made a significant and substantial research contribution in one of the areas represented by the Divisions of the AOCS. The award consists of a plaque, a \$1,000 honorarium, and financial support to attend the AOCS Annual Meeting & Expo. Vijai K.S. Shukla and the International Food Science Centre A/S in Denmark sponsor the award.



**David L. Compton** of the USDA ARS NCAUR is this year's recipient. The award address is titled "Lipid-Based Cosmeceuticals via Biocatalysis and Bioelectrocatalysis," and will be given on Wednesday, May 3 at 2:00 p.m.

### The Schroepfer Medal

The Schroepfer Medal was established to recognize significant and distinguished accomplishments in the steroid field, which is defined to encompass sterols and other natural and synthetic compounds incorporating the tetracyclic gonane ring system.

The Schroepfer Medal is sponsored by the AOCS and presented every two years. The award, which consists of a \$5,000 honorarium and a medal, was established to honor the memory of George J. Schroepfer, Jr., a leader in the sterol and lipid field for more than 40 years.



The awardee is **Ingemar Björkhem** of the Karolinska Institute, Sweden. Björkhem will give the award address, "Brain Cholesterol: Long Secret Life Behind a Barrier," on Tuesday, May 2 at 2:00 p.m.

### Stephen S. Chang Award

The Stephen S. Chang Award was established to recognize a scientist, technologist, or engineer who has made distinguished accomplishments in basic research that have been used by industry for the improvement or development of products related to lipids. The late Stephen S. Chang and his wife, Lucy D. Chang, sponsor this award.



**Frank D. Gunstone** of the University of St. Andrews and the Scottish Crop Research Institute, Scotland has been awarded the Stephen S. Chang Award for 2006. The award consists of a jade horse and an honorarium of \$5,000.

Gunstone will give the award address, "Will Oil and Fat Supply Meet Oil and Fat Demand in 2020?" on Tuesday, May 2 at 11:00 a.m.



### Supelco/Nicholas Pelick–AOCS Research Award

The Supelco/Nicholas Pelick–AOCS Research Award was established to recognize outstanding original research, as presented in high-quality technical papers regarding fats, oils, lipid chemistry, or biochemistry. Supelco, Inc., a subsidiary of Sigma Aldrich Corp., and Nicholas Pelick, a longtime member and past president of the AOCS, are the sponsors of this award.



**Earl G. Hammond** of Iowa State University is this year's recipient of the Supelco/Nicholas Pelick–AOCS Research Award. The award consists of a plaque, an \$8,000 honorarium, and travel expenses.

Hammond will give the award address, "Confessions of an Unfocused Research Professor" on Tuesday, May 2 at 1:30 p.m.

## Society Awards

### AOCS Fellow

Veteran AOCS members whose achievements in science entitle them to exceptionally important recognition or who have rendered unusually important service to the Society or to the profession are eligible for this honor. A candidate must have been an AOCS member for a minimum of 15 years. AOCS Fellows are an elite group whose membership cannot exceed 2% of the AOCS membership.

#### 2005 AOCS Fellow



**Casimir C. Akoh**



**Edward J. Campbell**



**Arnold M. Gavin**



**Ching T. Hou**



**Lawrence A. Johnson**

### Award of Merit

The Award of Merit is presented annually for productive service to the AOCS. Leadership in technical, administrative, or special committees and activities; outstanding service that has advanced the Society's prestige, standing, or interests; and services not otherwise specifically recognized are considered.



This year the award will be presented to **C. Louis Kingsbaker** of CL Kingsbaker Inc., Atlanta, Georgia.

### A.R. Baldwin Distinguished Service

This award was first given in 1981 to Dr. A. Richard Baldwin to recognize his lengthy and distinguished service to the AOCS and for his leadership within the Society. The award consists of a plaque, a \$2,000 honorarium, and travel expenses provided by Cargill Inc.



The 2006 A.R. Baldwin Distinguished Service Award is awarded to **Robert C. Hastert**, retired, Omaha, Nebraska, USA.



## Laboratory Proficiency Program

The AOCS Laboratory Proficiency Program involves over 500 chemists in 39 series who check their proficiency in analytical techniques used in the fats and oils industry worldwide. Those who meet the committee's standards may apply for "Approved Chemist" status in the series in which they participate. Several trade associations list AOCS Approved Chemists as official referees who are qualified to settle disputes between buyers and sellers of particular commodities. Series are run from August to February annually. Further details may be obtained from the AOCS Technical Department. The Laboratory Proficiency Program (LPP) utilizes AOCS methods.

### Aflatoxin Corn Meal

#### First Place

Ronald Sensmeier, Office of Indiana State Chemist, West Lafayette, Indiana

#### Honorable Mention

James F. Rhodes, USDA GIPSA, Kansas City, Missouri

### Aflatoxin Cottonseed

#### First Place

Tim Brinker, Romer Labs Inc., Union, Missouri

#### Honorable Mention

Christian Hummert, Eurofins Analytik GmbH  
Wiertz-Eggert-Jörissen, Hamburg, Germany

### Aflatoxin in Corn Meal Test Kit

#### First Place

Mumtaz Haider, Harvey Becnel, and Wayne Emmons, Intertek Agri Services, Division Caleb Brett, St Rose, Louisiana

Ray M. Ramos, Admiral Testing Services, New Orleans, Louisiana

#### Honorable Mention

Ramesh Patel, BSI Inspectorate Services Inc., Galena Park, Texas  
Tammy Windham, Central Analytical Laboratories, Metairie, Louisiana

### Aflatoxin in Milk

#### First Place

E. Bruce Williams, Food & Drug Protection Division, NCDA&CS, Raleigh, North Carolina

### Aflatoxin in Peanut Butter

#### First Place

Candice Calbert, Quality Assurance Tech., Nutco Inc., Markham ON, Canada

#### Honorable Mention

Analytical Research & Services, The Hershey Company, Hershey, Pennsylvania

### Aflatoxin in Peanut Paste

#### First Place

Andre Bosman, PPECB, Silverton, South Africa

#### Honorable Mention

Eric Dunn, USDA AMS S&T, Madill, Oklahoma  
My Chi Mai, Division of Analytical Laboratories, Lidcomb, Australia

### Aflatoxin in Peanut Paste Test Kit

#### First Place

Greg Loraw, HB Reese Candy Co, Hershey, Pennsylvania

#### Honorable Mention

Martha Hughes, Anderson Peanuts, Goshen, Alabama  
Diane Harris and Mary Nell Harry, Golden Peanut Company, Dawson GA

### Cellulose Yield

#### First Place

Robert Humphreys, Southern Cotton Oil Co., Memphis, Tennessee

### Cholesterol

#### First Place

Jocelyn Alfieri, Siliker Canada Co., Markham ON, Canada

#### Honorable Mention

Ann Lindgren and Dave Cole, Hormel Foods LLC, Austin, Minnesota

### Cottonseed

#### First Place

Tammy Hatley, PYCO Industries, Lubbock, Texas

### Cottonseed Oil

#### First Place

Paul Thionville and Boyce Butler, Thionville Laboratories, Inc., New Orleans, Louisiana

### Edible Fat

#### First Place

Laboratory-Montreal, Bunge Canada, Montreal PQ, Canada

#### Honorable Mention

Don Gifford, Walter Mason, Chuck Hankins, George Gillis, Irene Treece, Audrey Cody, Steve Karrick, Roger Jockisch, Rob Coons, Dean Goodpasture, and Joe Treece, ACH Food Companies, Inc., Jacksonville, Illinois



Wes Hultgren, ACH Food  
Companies, Champaign, Illinois  
Lloyd Boatright, Ag Processing,  
Inc., St Joseph, Missouri  
Beth Miller, Ag Processing, Inc., St  
Joseph, Missouri  
Frances Hanway, Ag Processing,  
Inc., St. Joseph, Missouri

### Feed Microscopy

#### First Place

Mike Bucker, Feed & Fertilizer Unit,  
Div of Consolidated Labs of VA,  
Richmond, Virginia

#### Honorable Mention

Luis M. Feliberty and Nydia Pagán,  
Puerto Rico Dept of Agriculture,  
Santurce, Puerto Rico  
Piotr Czajkowski, Provimi Polska  
Holding, Osnowd, Poland

### Fish Meal

#### First Place

Carl W. Schulze, N J Feed Lab Inc.,  
Trenton, New Jersey

#### Honorable Mention

Cecilia Palomino, SGS Del Peru S A  
C, Callao 1, Peru

### Fumonisin

#### First Place

Jackie Moody-Vaughn, SC Dept of  
Agriculture, Columbia, South  
Carolina

### Gas Chromatography

#### First Place

Zana Gilliam and Zofia Bentkowski,  
SGS North America, Deer Park,  
Texas

#### Honorable Mention

Molly Harris, Owensboro Grain  
Edible Oils, Owensboro, Kentucky  
Mark Caddigan and Vince Gillgren,  
Bakels Edible Oils (N.Z.) Ltd, Mt  
Maunganui, New Zealand  
James Houghton, Golden Foods/  
Golden Brands, Louisville, Kentucky

Pete Cartwright, N J Feed Lab, Inc.,  
Trenton, New Jersey  
Catherine Lollback, Division of  
Analytical Laboratories, Lidcomb,  
Australia

### Marine Oil

#### First Place

Paul Thionville and Boyce Butler,  
Thionville Laboratories, Inc., New  
Orleans, Louisiana

#### Honorable Mention

Gerald Maus PhD, Central Analytical  
Laboratories, Metairie, Louisiana

### Marine Oil FAP

#### First Place

Pete Cartwright, N J Feed Lab, Inc.,  
Trenton, New Jersey

#### Honorable Mention

Laurie Forseille, POS Pilot Plant  
Corp, Saskatoon SK, Canada  
Gerald Maus, PhD, Laboratory  
Director, Central Analytical  
Laboratories, Metairie, Louisiana

### Mixed Seed

#### First Place

Margarida Alves, Tagol-Comp.  
Oleaginosasdo Tejo SA, Almada,  
Portugal

#### Honorable Mention

H. K. Howard and Bert J. Siemens,  
Canadian Grain Commission,  
Winnipeg MB, Canada

### NIOP Fats and Oils

#### First Place

Aileen F Borbon, Abed  
Laboratories, Division of Anresco,  
Inc., San Francisco, California  
Edmilson Da Silva Gomes, Thionville  
Do Brasil Ltda, Sao Paulo SP, Brazil

### Nutritional Labeling

#### First Place

Land O' Lakes Analytical Laboratory,  
Arden Mills, Minnesota

### Oilseed Meal 100% Crude Fiber

#### First Place

Frank Hahn, Hahn Laboratories,  
Columbia, South Carolina

#### Honorable Mention

Lynn Hawkins, Michael Hawkins,  
Frank Tenant, and John Peden,  
Barrow Agee, Memphis, Tennessee  
Stephen Jacque and Susan Jacque,  
K-Testing Lab, Inc., Memphis,  
Tennessee  
Frank Fuentes, Southern Cotton Oil  
Co., Lubbock, Texas

### Oilseed Meal 100% Moisture

#### First Place

Ray M. Ramos, Admiral Testing  
Services, New Orleans, Louisiana

#### Honorable Mention

Janet Duran, A & L Plains, Agriculture  
Labs, Inc., Lubbock, Texas  
Frank Fuentes, Southern Cotton Oil  
Co., Lubbock, Texas  
Zana Gilliam and Zofia  
Bentkowski, SGS North America,  
Deer Park, Texas

### Oilseed Meal 100%

#### Nitrogen Ba 4d-90

#### First Place

Trevor Meredith, Solbar Hatzor,  
Ashdod, Israel

#### Honorable Mention

Donald Britton, Mid-Continent  
Laboratories, Memphis, Tennessee

### Oilseed Meal 100%

#### Nitrogen Ba 4e-93

#### First Place

Ardin Backous, Eurofins Scientific,  
Des Moines, Iowa

#### Honorable Mention

Feed & Fertilizer Unit, Division of  
Consolidated Labs of VA,  
Richmond, Virginia  
Stephen Jacque and Susan Jacque,



K-Testing Lab, Inc., Memphis,  
Tennessee

### **Oilseed Meal 100% Oil**

#### **First Place**

Ray M. Ramos, Admiral Testing  
Services, New Orleans, Louisiana

#### **Honorable Mention**

Mumtaz Haider, Harvey Becnel,  
and Wayne Emmons, Intertek Agri  
Services, Division of Caleb Brett,  
St Rose, Louisiana

Frank Fuentes, Southern Cotton Oil  
Co., Lubbock, Texas

Paul Thionville and Boyce Butler,  
Thionville Laboratories, Inc., New  
Orleans, Louisiana

### **Oilseed Meal Overall**

#### **First Place**

Stephen Jacque and Susan Jacque,  
K-Testing Lab, Inc., Memphis,  
Tennessee

#### **Honorable Mention**

Frank Fuentes, Southern Cotton Oil  
Co., Lubbock, Texas

Lynn Hawkins, Michael Hawkins,  
Frank Tenant, and John Peden,  
Barrow Agee, Memphis, Tennessee

Donald Britton, Mid-Continent  
Laboratories, Memphis, Tennessee

### **Palm Oil**

#### **First Place**

Mr. Yap Boon Chyi, KL-Kepong Edible  
Oils Sdn Bhd, Johor, Malaysia

#### **Honorable Mention**

Kuet Tsin Bong, Lotus Laboratory  
Services (M) S/B, Twn Johor Jaya  
Johor Bahr, Malaysia

Mr. Jason Foong Huey Yuan, Kuala  
Lumpur Kepong Berhad, Selangor,  
Malaysia

### **Peanut Seed**

#### **First Place**

Frank Hahn, Hahn Laboratories,  
Columbia, South Carolina

### **Phosphorus in Oil**

#### **First Place**

Bernie Brown, Riceland Foods  
Quality Assurance Lab, Stuttgart,  
Arkansas

### **Solid Fat by NMR**

#### **First Place**

Randy Kruger, Bunge, Council  
Bluffs, Iowa

#### **Honorable Mention**

Ricardo Arevalo, Numar Company,  
San Jose Costa Rica, America  
Central

### **Soybean Oil**

#### **First Place**

Gerald Maus, PhD, Laboratory  
Director, Central Analytical  
Laboratories, Metairie, Louisiana

#### **Honorable Mention**

Mumtaz Haider, Harvey Becnel,  
and Wayne Emmons, Intertek Agri  
Services, Division of Caleb Brett,  
St Rose, Louisiana

Paul Thionville and Boyce Butler,  
Thionville Laboratories, Inc., New  
Orleans, Louisiana

### **Soybeans**

#### **First Place**

Ray M. Ramos, Admiral Testing  
Services, New Orleans, Louisiana

#### **Honorable Mention**

Ardin Backous, Eurofins Scientific,  
Des Moines, Iowa

Ramesh Patel, BSI Inspectorate  
Services Inc, Galena Park, Texas

### **Tallow and Grease**

#### **First Place**

Adalberto Cornado, Farmland  
National Beef, Liberal, Kansas

#### **Honorable Mention**

Richard A Meyer, Modern Labs &  
Survey Co, Lemont, Illinois

Ramesh Patel, BSI Inspectorate  
Services Inc, Galena Park, Texas

### **Trace Metals in Oil**

#### **First Place**

Pat Brown, Ag Processing Inc., St  
Joseph, Missouri

### **trans by GC**

#### **First Place**

David Wiltz, Ventura Foods, Louana  
Division, Opelous, Louisiana

#### **Honorable Mention**

Gary Smith, Ag Processing, Inc., St  
Joseph, Missouri

Paul Thionville and Boyce Butler,  
Thionville Laboratories, Inc., New  
Orleans, Louisiana

Randy Kruger, Bunge, Council  
Bluffs, Iowa

Regina Harkness, Eurofins Scientific  
Inc, Memphis, Tennessee

### **trans by IR**

#### **First Place**

Angela Santagati, Canadian Food  
Inspection Agency, Ottawa ON,  
Canada

### **Unground Soybean Meal**

#### **First Place**

Frank Hahn, Hahn Laboratories,  
Columbia, South Carolina

#### **Honorable Mention**

Jae-ku Lee, Jeil Feed Co. Ltd.,  
Taejon, South Korea

Wayne Peltier, Bunge North  
America, Destrehan LA

Teresa Almeida, Tagol-Comp.  
Oleaginosasdo Tejo SA, Almada,  
Portugal

### **Vegetable Oil Color Only**

#### **First Place**

Sandra Holloway, SGS North  
America, Memphis, Tennessee



## Award Nomination Information

[www.aocs.org/member/awards](http://www.aocs.org/member/awards)

### A. Richard Baldwin Distinguished Service Award

This award recognizes long-term, distinguished service to the AOCS in positions of significant responsibility. Previous recipients include A.R. Baldwin, N. Pelick, T. Applewhite, E. Perkins, D. Firestone, T. Mounts, A. Cahn, R. Holman, J. Endres, D. Erickson, and R. Hastert. Nominations should be sent to the A.R. Baldwin Award Committee, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA, before November 1, 2006. The AOCS Governing Board must approve the presentation of the award.

### Award of Merit

This award recognizes productive service to the AOCS, such as leadership in committee activities; service that has advanced the Society's prestige, standing, or interests; and service not otherwise specifically recognized. Nominations should be submitted before November 1, 2006, to the Award of Merit Nominations Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### AOCS Fellow

The status of Fellow recognizes members of the AOCS whose achievements in science entitle them to exceptionally important recognition or who have rendered unusually important service to the Society or to the profession. Applications and nominations should include candidates who have been members of the AOCS for 15 years or more with examples of the candidates' contributions to the field of science or service consistent with the goals and intentions of AOCS. Current Distinguished Fellows include T. Applewhite, A.R. Baldwin, and K. Zilch. Current Fellows include: C. Akoh, J. Beare-Rogers, E. Campbell, M. Cox, J. Daun, H. Dupuy, H. Dutton, E. Emken, J. Endres, D. Erickson, M. Eskin, D. Firestone, T. Foglia, E. Frankel, A. Gavin, F. Gunstone, E. Hammond, T. Hashimoto, R. Hastert, J. Heilman, R. Holman, C. Hou, Y-S. Huang, P. Kalustian, R.G. Krishnamurthy, D. Kritchevsky, A. Kuksis, M.S.F. Lie Ken Jie, L. Johnson, G. List, G. Maerker, T. Matson, L. Metcalfe, D. Min, A. Mori, H. Nieuwenhuis, N.

Pelick, M. Rosen, V.K.S. Shukla, M. Sugano, P. Wan, P. White, R. Wilson, and R. Wood. Nominations should be submitted before December 1, 2006, to the AOCS Fellow Selection Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### AOCS Corporate Achievement Award

This award was established by AOCS to recognize industry achievement for an outstanding process, product, or contribution that has made the greatest impact on its industry segment. The previous winners are Monsanto, Co., Clover Corporation Ltd./Food Science Australia, and Archer Daniels Midland Co. Nominations shall describe, as much as possible, the development itself and its importance in terms of public health, scientific, technological, and economic impact and importance. Nominations must not exceed four pages. To assist in judging the nomination, eight copies of the following may be included, if desired: reprints describing the product and/or process, samples of the product, and/or a videotape not to exceed five minutes. Reprints are limited to a maximum of four different articles, not to exceed a total of 20 pages. Companies as well as nonprofit entities are encouraged to nominate their own products, processes, equipment, or contribution. Nominations for the award must be submitted by November 1, 2006, to the AOCS Corporate Achievement Selection Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### AOCS Young Scientist Research Award

This award was established by the AOCS to recognize a young scientist that has made a significant and substantial research contribution in one of the areas represented by the Divisions of the AOCS. The nominee must, by June 1 of the year of the presentation, (a) be younger than 36 years of age or (b) have received his/her highest degree within the previous 10 years. Previous awardees include A. Marangoni, F.X. Malcata, A. Hopia, Y. Park, J. Coupland, K-T. Lee, and D. Compton. Nominations should include professional



biographical data for the nominee (including the nominee's date of birth), a summary of research accomplishments, a list of publications, degrees held (including the names of the granting institutions and the dates the degrees were granted), positions held during their professional career, and letters of support from at least three other scientists. Nominations for the award must be submitted by November 1, 2006, to the AOCS Young Scientist Research Award Selection Committee, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **Supelco/Nicholas Pelick–AOCS Research Award**

A nominee must have been responsible for outstanding original research on fats, oils, lipid chemistry, or biochemistry and must have published the results in high-quality technical papers. Preference shall be given to individuals who are actively associated with research and who have made discoveries that have influenced their fields of endeavor. Previous awardees include E. Baer, E. Klenk, H.E. Carter, S. Bergstrom, D. Swern, H. Dutton, E.P. Kennedy, E.S. Lutton, A.T. James, F. Gunstone, P. Stumpf, W.O. Luneburg, G. Popjak, R. Holman, S. Chang, J. Mead, L. van Deenen, R.M.C. Dawson, D. Van Dorp, M. Kates, B. Samuelsson, R. Allen, A. Benson, K. Bloch, M. Hamberg, R. Brenner, F. Mattons, A. Tappel, S. Wakil, R. Ackman, J. O'Brien, D. Kritchevsky, W. Lands, R. Jensen, A. Sinclair, H. Sprecher, C. Huang, N. Salem, Jr., M. Rosen, G. Carman, M.S.F. Lie Ken Jie, and E. Hammond. Nominations should consist of a letter of nomination, supporting letters from at least three other scientists, and biographical information about the nominee. The biographical information must include a summary of the nominee's research accomplishments, a list of publications, degrees held (with the names of the granting institutions), and positions held during the nominee's professional career. Letters of nomination and supporting documents must be submitted before November 1, 2006, to the Supelco/Nicholas Pelick Selection Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **Stephen S. Chang Award**

Nominations must include a letter from the nominator describing the nominee's distinguished and significant

accomplishments in basic research and how they have been used by industries to improve or develop products related to lipids. Previous awardees include J. Kinsella, E. Hammond, R. Allen, R. Sims, A. Tappel, T. Smouse, A. Dijkstra, T. Clandinin, E. Frankel, B. Herslof, M. Blumenthal, V. Shukla, D. Horrobin, C. Akoh, K. Sato, and F. Gunstone. The nomination must include at least three supporting letters and biographical information about the nominee, including the nominee's curriculum vitae and a list of major relevant publications, including patents. Completed nomination forms for the award must be submitted before October 15, 2006. Nominations should be sent to the Chang Award Selection Committee, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **The Schroepfer Medal**

The purpose of this award is to recognize scientists who have made significant and distinguished advance in the steroid field. The work may represent a single major achievement or an accumulation of data. Preference will be given to accomplishments in biochemistry and physiology with biomedical applications, and to interdisciplinary research in which rigorous chemical and analytical methods were applied to elucidate the physiological roles of steroids in animals, plants, or microorganisms. However, fundamental advances that are primarily chemical, pharmacological, or analytical will also be considered. The previous award winners are G. Gibbons, J. Sjövall, and I. Björkhem.

Completed nominations should include a 300 to 1,000-word summary describing the significance of the nominee's accomplishments in the steroid field, a current curriculum vitae including a full list of publications, and two supporting letters from individuals who are familiar with the nominee's accomplishments. Optionally, the nomination package may also include copies of three publications illustrating the nominee's most important work in the steroid field. Completed nomination forms for the 2006 award must be submitted before October 15, 2007. Nominations should be sent to the Schroepfer Medal Award Selection Committee, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA.



### **Biotechnology Division Lifetime Achievement Award**

This award was established to recognize an individual who has made significant and meritorious lifetime achievements to areas of interest to the Biotechnology Division. Previous awardees include A. Macrae, C. Hou, T. Yamane, R. Schmid, R. Patel, J-F. Shaw, and T. Foglia. The nomination should consist of a letter of nomination, supporting letters from at least three other scientists, and biographical information concerning the nominee. The biographical information must include a summary of the nominee's accomplishments, a list of publications, degree(s) held (with the names of granting institutions), and position(s) held during the nominee's professional career. Completed nominations must be submitted before November 1, 2006, to the AOCS Biotechnology Lifetime Achievement Award Canvassing Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **SDA/NBB Glycerine Innovation Award**

This award recognizes outstanding achievement for research into new applications for glycerine with particular emphasis on commercial viability. The award is sponsored by The Soap and Detergent Association (SDA) and the National Biodiesel Board (NBB) and offered through the Industrial Oil Products Division of the AOCS. The previous recipients of the award are J. Spooner-Wyman, M. Fukayama and N. Fujio, A. Guo, and G. Suppes, W. Sutterlin, M. Dasari and C-W. Chiu. The nomination should include a letter of nomination, limited to two pages, describing original research in new applications and uses for glycerine. In addition, at least two letters of support and a copy of the published journal article relating to the research may accompany the nomination. Completed nominations must be submitted by November 1, 2006, to the SDA/NBB Glycerine Innovation Research Award Canvassing Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **United Soybean Board's Industrial Uses of Soybean Oil Award**

This award was established to recognize outstanding research into new industrial applications or uses for soybean oil. The award is sponsored by the United

Soybean Board (USB) and offered through the Industrial Oil Products Division of the AOCS. The previous award winners were Z. Petrović, B. Vijayendran, and G. Knothe. The nomination should consist of a letter of nomination (limited to two pages) describing original research in new or novel or improved application that represents commercial viability into the industrial applications for soybean oil. Research must have been completed within two years of the nomination deadline. In addition, at least two letters of support should accompany the nomination, and a copy of any published journal article(s) relating to the research may accompany the nomination. Completed nominations should be sent by December 1, 2006, to the USB's Industrial Uses of Soybean Oil Award Canvassing Chairperson, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **The Samuel Rosen Memorial Award**

The award is given for a significant advancement or application of the principles of surfactant chemistry by a chemist working in the industry. Self-nominations are invited and encouraged. For further information on nomination procedures, contact the Samuel Rosen Selection Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA. Completed nominations should be submitted before November 1, 2006.

### **Food Structure and Functionality Division Achievement Award**

This award was established to honor outstanding lifetime performance and meritorious contributions to an area of interest to the Food Structure and Functionality Division. Previous awardees include B. Brooker, G. Fulcher, and A-M. Hermansson. The nomination should consist of a letter of nomination summarizing the nominee's research accomplishments, supporting letters from at least three other scientists, and biographical information concerning the nominee. The biographical information must include a list of publications, degree(s) held (with the names of granting institutions), and position(s) held during the nominee's professional career. Completed nominations must be submitted by November 1, 2006, to the FS&FF Achievement Award Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.



### **Herbert J. Dutton Award**

This award was established by the Analytical Division of the AOCS to recognize an individual who has made significant contributions to the analysis of fats, oils, and related products, or whose work has resulted in major advances in the understanding of processes utilized in the fats and oils industry. Previous awardees include W. Christie, V.K.S. Shukla, D. Firestone, M.S.F. Lie Ken Jie, A. Macrae, J.L. Sebedio, A. Kuksis, M. Yurawecz, J. King, R. Adlof, J. Daun, and R. Moreau. Completed nominations must be submitted before December 1, 2006. For further information regarding nomination procedures, contact the Herbert J. Dutton Award Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **Timothy L. Mounts Award**

This award recognizes research accomplishments relating to the science, technology, or application of edible oils or their derivatives in food products. The award is sponsored by Lonza Inc. and offered through the Edible Applications Technology Division of the AOCS. The previous recipients of the award are D. Kodali, A. Marangoni, R. Hartel, and R. Timms. The nomination should include a letter of nomination (not to exceed four pages), two letters of support from scientists engaged in edible oil research, complete curriculum vitae, and a list of publications and patents. Completed nominations must be submitted by November 1, 2006, to the Timothy L. Mounts Award Canvassing Committee Chairperson, P.O. Box 3489, Champaign, IL 61826-3489, USA.

### **Thomas H. Smouse Memorial Fellowship**

The Archer Daniels Midland Foundation and the family and friends of Thomas H. Smouse established this Award. Thomas Smouse was a longtime member and a very active volunteer in the AOCS. Dr. Smouse served for many years in numerous roles, including Governing Board member and President from 1983–1984. He was widely recognized as an exceptional scientist and as one who was eager to share his talent and experiences with colleagues throughout the fats and oils industry.

The purpose of this graduate fellowship is to encourage and support outstanding research by recognizing a

graduate student pursuing an M.S. and/or Ph.D. degree in a field of study consistent with the areas of interest of the AOCS. Nomination forms may be obtained from Member Programs, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA. Completed nominations should be returned to the AOCS office before February 1, 2007.

### **Honored Student Award**

This award recognizes graduate students in any area of fats and lipids. To receive the award, a candidate must remain a registered graduate student and must not have received a graduate degree or have begun career employment prior to the 2007 AOCS Annual Meeting. The selection of the awardee is based on educational qualifications and performance. Nomination forms may be obtained from Member Programs, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA. Completed nominations should be returned to the AOCS office before October 15, 2006.

### **Ralph H. Potts Memorial Fellowship**

A nominee must be a graduate student working in the field of chemistry of fats, oils and their derivatives. Qualifying research will involve fatty acids and their derivatives, such as long-chain alcohols, amines, and other nitrogen compounds. For information on nomination procedures, contact Member Programs, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA. Completed nominations should be submitted before October 15, 2006.

### **Division Student Awards**

Division student awards are presented to students in any institution of higher learning, in any area of science dealing within a particular Division's interest area. Division student awards are designed to encourage greater interest on the part of students in the field of interest to the Division. Division student awards provide as much as \$500 US to help defray travel and lodging costs to attend the Annual Meeting & Expo. Application forms may be obtained from Member Programs, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA. Completed applications should be returned to the AOCS before October 15, 2006.



### **Alton E. Bailey Award**

This award recognizes research and/or service in the field of fats, oils, and related disciplines. Previous awardees include V. Mehlenbacher, R. Potts, J. Cowan, A.R. Baldwin, T. Hilditch, D. Swern, W. Luneburg, H. Dutton, H. Olcott, H. Carter, J. Mead, R. Holman, C. Gooding, S. Chang, W. Cochran, R. Reiser, L. Goldblatt, K. Mattil, O. Privett, R. Feuge, F. Norris, H. Kaunitz, T. Applewhite, R. Allen, C. Smith, Jr., E. Frankel, E. Perkins, W. Linfield, T. Mounts, D. Erickson, L. Metcalfe, J. de Man, R.G. Krishnamurthy, E. Hammond, E. Emken, A. Tappel, T. Smouse, T. Foglia, E. Lutton, D. Small, G. List, R. Hastert, R. Wilson, P. White, M. Haas, W. Christie, F. Gunstone, and D. Kritchevsky. Nominations should be sent to the Bailey Award Committee, AOCS, P.O. Box 3489, Champaign,

IL 61826-3489, USA. The nomination deadline varies from year to year. Please contact AOCS Headquarters for nomination deadlines.

### **Hans Kaunitz Award**

This award recognizes graduate students at any institution of higher learning within the geographical boundaries of the Northeast Section who are actively involved in research toward an advanced degree in any area of science dealing with fats, oils, and/or detergents. Application forms may be obtained from Member Programs, AOCS, P.O. Box 3489, Champaign, IL 61826-3489, USA. The nomination deadline varies from year to year. Please contact the AOCS for further information.



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