

Silicon Valley Chemist

Santa Clara Valley Section

American Chemical Society

Volume 27 No. 11

January Dinner Meeting: Mosher Award

Seeing Is Deceiving – It's Eating That's Believing

Dr. Michael Doyle

The recipient of this year's Mosher Award is Dr. Michael Doyle, who is a professor and Chair of the Department of Chemistry and Biochemistry at Maryland University. The Mosher Award recognizes outstanding work in chemistry, advancing chemistry as a profession and service to the ACS. The award is named for the late Dr. Harry S. Mosher of Stanford University, Palo Alto, California, and Carol W. Mosher of SRI, Menlo Park, California, husband and wife, charter members and long-time supporters of this ACS section.



Abstract

The advantages of undergraduate research for personal and professional development are explored. The mechanisms through which faculty and students become involved will be described. Examples will be given of undergraduate involvement in the Doyle research programs at both undergraduate and graduate institutions. The presentation is light and explores the history of undergraduate involvement in research.

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Chair's Penultimate Message

This message is a part of Volume 27, Number 11, of Silicon Valley Chemist, which is the monthly Newsletter for the Santa Clara Valley Section of the American Chemical Society.

It is labeled as the penultimate message because it is next to my last one as my term expires on December 31st. It is not the penultimate issue of the Newsletter. But it may be the last one produced in hard-copy and delivered by U.S. Mail.

My recommendation, to the Finance Committee and the Executive Committee, is that the Silicon Valley Chemist retains its current format but change its delivery mode. The PDF version will be posted on our web site, www.scvacs.org.

A reminder notice of the posting will be sent by email to each member for whom we have a validated email address. Notice by a U.S. postcard will be sent to members for whom we have no email address.

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November Dinner Reminder

On November 17, 2005, join Rick Humphrey's of the State Water Resources Control Board, to learn about how mercury found its way into the San Francisco Bay. Rick Humphrey's will provide an overview of where mercury sources are in the Bay Area, how mercury gets transported, and how scientists think it works its way up the food-chain.

We will convene at the Biltmore Hotel and Suites in Santa Clara, which is located at 2151 Laurelwood Blvd., starting at 6:00 p.m. for registration and social hour and 7:00 p.m. for dinner. The \$27.00 dinner includes

your choice of Greek Chicken grilled with a tomato feta cheese sauce or Eggplant Parmesan. Wine is included with the dinner.

Please make your reservations by Monday, November 14th, either online at www.scvacs.org or by contacting Shirley Radding (408-246-2564 or 408-296-8625 FAX). Reservations should state your name, address, company affiliation, and the number of people in your party. If you are unable to honor your reservation and do not call to cancel by Wednesday, November 16th, you will be invoiced following the dinner meeting.



Biography

Michael P. Doyle was born in Minneapolis, MN. He received his B.S. degree from the College of St. Thomas in St. Paul, MN, and obtained his Ph.D. degree from Iowa State University. Following a postdoctoral engagement at the University of Illinois at Chicago Circle, he joined the faculty at Hope College in 1968 where he rose to full professor in six years and was appointed the first Kenneth Herrick Professor in 1982. In 1984, he moved to Trinity University in San Antonio, TX, as the Dr. D. R. Semmes Distinguished Professor of Chemistry, and in 1997 he came to Tucson, AZ, as Vice President, then President, of Research Corporation and Professor of Chemistry at the University of Arizona. In 2003 he moved to the University of Maryland, College Park, where he is Professor and Chair of the Department of Chemistry and Biochemistry.

Doyle has been the recipient of a Camille and Henry Dreyfus Teacher-Scholar Award (1973), a Chemical Manufacturers Association Catalyst Award (1982), the American Chemical Society Award for Research at Undergraduate Institutions (1988), Doctor Honoris Causa from the Russian Academy of Sciences (1994), Alexander von Humboldt Senior Scientist Award (1995), the James Flack Norris Award for Excellence in Undergraduate Education (1995), the Paul G. Gassman Distinguished Service Award (2001), the George C. Pimentel Award for Chemical Education (2002), and in 2006 the Harry and Carol Mosher Award and the Arthur C. Cope Scholar Award. He is an AAAS Fellow, member of the Editorial Boards of five journals, and an active member of the American Chemical Society.

He has written or co-authored ten books, including Basic Organic Stereochemistry, 20 book chapters, and he is the co-author of more than 250 journal publications. With 29 years in undergraduate institutions, more than 120 undergraduate students are coauthors of his publications, many with more than two citations, and

more than 50 of these co-authors have obtained their Ph.D. or M.D./Ph.D. degrees. Dr. Doyle was featured in a Chemical and Engineering News article in September 2002 entitled "An Undergraduate Champion" emphasizing his efforts to further research opportunities for undergraduate chemistry students.

Dr. Doyle has been an active member of the American Chemical Society. A short list of some of his recent positions within ACS include ACS Councilor from 1990 to 2002, Chair of the Division of Organic Chemistry, Chair of the Board-Council

Committee on Publications, Chair of the Editorial Board of C&E News, Chair of the Membership Affairs committee and as a member of the Committee on Science. Dr. Doyle is also an active member of the International Union of Pure and Applied Chemistry, National Science Foundation, and National Research Council.

Dr. Doyle's research interests include enantioselective Lewis Acid catalysed reactions, macrocyclization via metal carbene intermediates, selective catalysts for metal carbene transformations, and highly enantioselective dirhodium (II) catalysis.

Chair's message, continued from front page

The basic reason for the change is the expense of printing 3200 copies each month. Maintaining an address file, labeling the copies, transport to the post office and pay the reduced rate postage. We are dynamic organization; in a month we experience the addition of new members, the transfer in and out, reinstatement and change

of address for about 15% of our members.

Members can sign up with a list server which will notify members when a new issue of the Silicon Valley Chemist is posted on the web site. A free Adobe reader is available for the pdf format.

Jack Riley

2006 REGIONAL MEETINGS SCHEDULE

2006 promises to be an exciting year for regional meetings as all 10 regions have scheduled conferences! The Call for Papers will publish the end of November or beginning of December for the spring 2006 meetings, and online abstracts and advance registration will open the same time! Visit www.chemistry.org/meetings/regional to link to the spring meetings and examine their programs. It is a wonderful opportunity to present your oral or written research to your peers!

The Western Region has a cure for the January blues—their meeting takes place January 22 - 25, 2006 in Anaheim, California. Their theme is "Water, Water, Everywhere!" and they are co-programming some topics of mutual concern with the American WaterWorks Association, CA - NV chapter. They are also working with many ACS Divisions on timely symposia.

There will be a plenary session on Water on Mars, an examination of the effects of Hurricane Katrina, a symposium on small chemical business in the Pacific Rim, and a wonderful opportunity to meet and chat with leading chemists at a special reception. Visit their web site at www.wrm2006.org to view their extensive, and amazing, agenda. This is a meeting that should not be missed.

Visit the regional meetings website at www.chemistry.org/meetings/regional to link to any and all of the 2006 meetings and see what creative programming they have for you!

National Chemistry Week – Thank You

Abby Kennedy

By now the celebrations are over and the toys are put away, but our memories of this year's National Chemistry Week will linger on! As chairperson of the National Chemistry Week Committee, I would like to express my sincere thanks to Cinzia Muzzi, who was instrumental in the success of our NCW event at DeAnza College. As well, several caring individuals at DeAnza College helped to make this event a success, including; Marsha Kelly, Mona Voss, Bill Sanborn, Al Guevara, Javier Rueda, Anne Leskine and Judy Miner. Their generous dona-

tion of time, energy, expertise and funding is greatly appreciated! A special thanks goes out to Michelle Nga Doan, who was a great help preparing solutions and supplies for David Katz' demonstration.

We would also like to thank our hardy volunteers at all of the events, including our own ACS members and students of Santa Clara University, for pitching in! I'd like to thank Melissa Brozoski and the folks at the Klutz Toy Store for hosting our public outreach efforts! Also, "thank you" to Gary Doss for graciously sharing his

wealth of Pez and antique toy knowledge with us from his museum in Burlingame. Special thanks also go out to Lisa and Nat Meyr for creating our fabulous 2005 NCW poster. Finally, a huge thank you to Fisher Scientific for their generous donation of safety goggles for our kids to enjoy these events safely!

Thanks for coming out to our National Chemistry Week events this year, and we hope to see you at NCW events in 2006 where we'll focus on "It's Your Home: It's All Built on Chemistry". If you are interested in helping out for NCW 2006, please contact Abby Kennedy (akennedy@exelixis.com).



Photos courtesy of Lois Durham



Call for Nominations Advancing Diversity in the Chemical Sciences

The American Chemical Society Committee on Minority Affairs is pleased to announce a Call for Nominations for the Stanley C. Israel Regional Award for Advancing Diversity in the Chemical Sciences

Purpose: To recognize individuals and/or institutions that have advanced diversity in the chemical sciences and significantly stimulated or fostered activities that promote inclusiveness within the region.

Nature: The award consists of a medal and a \$1,000 grant to support and further the activities for which the award was made. The award also will include funding to cover the recipient's travel expenses to the ACS regional meeting at which the award will be presented.

Rules of Eligibility: Individuals nominated for the award may come from any professional setting: academia, industry, government, or other independent facility. Nominees may also be organizations, including ACS

local sections and divisions. The awardees will have increased the participation and leadership of persons from diverse or underrepresented minority group(s), persons with disabilities, or women.

To Nominate: For nomination of individuals, a letter of nomination of no more than three pages and a CV or resume is required. For institutions or corporations, a brief description of the institution or organization must be included. Nominations may also include up to two supporting letters of no more than three pages and up to five different samples of program materials.

Send nominations to:
Committee on Minority Affairs
American Chemical Society
1155 16th Street NW
Washington, DC 20036

For information regarding the award, contact Stephanie Allen, 800-227-5558 ext. 6262, or e-mail: s_allen@acs.org.

ACS Newsletter and Alerts

Use the ACS website to access electronic newsletters and alerts published by various departments within ACS. This list includes ACS short courses, local section activities, community activities, international activities, and many others.

ACS members can join the Green Chemistry Institute International E-mail Network for rapid information as well as sign up for alerts from the ACS ProSpectives Conferences and Publications.

Go to: www.cbemistry.org/acsnewsletters.html



CHEMPLOYMENT ABSTRACTS NOVEMBER 2005

CHEMPLOYMENT ABSTRACT 3822

Position Title: Senior Biochemist

Job Description: Cambrios is looking for a senior biochemist, with expertise in, Protein chemistry, Protein engineering, Peptide chemistry, Protein structure/function relationships, Biochemistry of molecular affinity and protein/ligand interactions, Nucleic acid chemistry, Organic chemistry, Biomolecule/material science interface.

QUALIFICATIONS DESIRED

Education: advanced degree in biochemistry or related field

Experience: Candidates must be extremely flexible, self-motivated, and have good communication skills. Ability to find solutions to complicated chemical problems that involve interactions between biomolecules (proteins, peptides, DNA, etc) and inorganic/metallic surfaces or nanoparticles. A proven track record of working in both R&D and product development is greatly desired.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Mountain View, CA

Employer Description: Cambrios' mission is to use biological technology to transform the way commercial electronic products are made, expand their impact, and reduce their environmental cost.

Application Instructions: Send resume/cover letter to careers@cbemios.com "Biochemist position" in subject line.

CHEMPLOYMENT ABSTRACT 3823

Position Title: Research (Staff) Scientist

Job Description: Responsible for the synthesis and characterization of organic and inorganic compounds: Synthesis and development of processes used in the manufacturing of functional electronic materials; Analytical method development and physical/chemical characterization of organic and inorganic thin films.

QUALIFICATIONS DESIRED

Education: MS or Ph.D. in Chemistry, Materials Science or Chemical Engineering with strong interdisciplinary skills across these disciplines

Experience: 3-5 years of relevant industry exp; Detailed knowledge & experience with synthetic chemistry, lead optimization and structure activity relationship; surface chemistry and thin film fabrication/characterization; air-sensitive reagents and processes; analytical instrumentation, including NMR, FTIR, UV-VIS, XRD, TGA, DSC, AFM, SEM and modern chromatographic techniques. Semiconductor industry experience.

LOCATION, SALARY, MAIL ADDRESS

Job Location: San Jose, CA

Salary: Highly competitive compensation and benefits packages. Relocation assistance provided.

Employer Description: Intermolecular, Inc. is a venture backed startup company bringing molecular engineering solutions to the electronics industry.

Application Instructions: Please send resumes to: megan@intermolecular.com

CHEMPLOYMENT ABSTRACT 3824

Position Title: Research Associate

Job Description: Responsibilities include: Analytical method development & physical/ chemical characterization of organic and inorganic thin films; Analysis of material libraries, including instrument maintenance, preparing reagents, establishment of analytical conditions, performance of analysis, data handling, and data analysis and reporting.

QUALIFICATIONS DESIRED

Education: BS or MS in Chemistry, Materials Science or Chemical Engineering with strong interdisciplinary skills across these disciplines

Experience: Extensive experience in surface analysis and thin film characterization; air-sensitive reagents & processes; analytical instrumentation, including NMR, FTIR, UV-VIS, XRD, TGA, DSC & modern chromatographic techniques. Strong abilities in Atomic force microscopy & other relevant analytical techniques. Knowledge of solution-phase synthesis & safe lab practices. Semiconductor ind experience.

LOCATION, SALARY, MAIL ADDRESS

Job Location: San Jose, CA

Salary: Highly competitive compensation and benefits packages. Relocation assistance provided.

Employer Description: Intermolecular, Inc. is a venture backed startup company bringing molecular engineering solutions to the electronics industry.

Application Instructions: Please send resumes to: megan@intermolecular.com

CHEMPLOYMENT ABSTRACT 3825

Position Title: Sr Scientist Anal Development

Job Description: Develop anal. methodology for testing delivery systems, including Transdermals, etc. Research & develop assay & impurity profile methods. Develop novel methodologies for drug prod characterization. Interprets results to make recommendations & uses statistical math techniques to analyze results.

QUALIFICATIONS DESIRED

Education: Ph.D./ Masters in analytical chemistry or related discipline

Experience: Must have at least 3-5 years hands-on exp in HPLC including calibration, validation & method development. Strong Excel, Word & Power Point skills. Must have excellent communications and interpersonal skills with ability to work global environment. Must have demonstrated ability to multitask in high pressure, changing conditions.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Redwood City, CA

Employer Description: CORIUM INTERNATIONAL specializes in dermal, transdermal, mucosal and transmucosal delivery systems, wound care products, medical devices, and diagnostic products.

Application Instructions: Candidates should submit their resume, via email only to jobs@coriumintl.com, stating the position title (Senior Scientist Analytical Development) in the subject line. Corium is No recruiter or agency contacts please. For additional information please visit our website at www.coriumgroup.com

CHEMEMPLOYMENT ABSTRACTS NOVEMBER 2005

CHEMEMPLOYMENT ABSTRACT 3826

Position Title: Research Associate I/II/III Pharmaceuticals

Job Description: In this key role, the Research Associate will be relied on to provide analytical support for pre-clinical and clinical studies. This position will be primarily responsible for analytical method development and validation, release testing, and stability studies for drug substances and drug products. The successful candidate will also be accountable for conducting physicochemical property studies including measuring partition properties, solubility, dissociation constants, chemical purity and chemical stability, in addition to preparing analytical and stability reports.

QUALIFICATIONS DESIRED

Education: Success at this position will require a BA/BS or equivalent in Chemistry or another related field.
Experience: Success at this position will require a BA/BS or equivalent in Chemistry or another related field, coupled with 0-5 years experience for applicants applying for the level I or II positions, or 5+ years experience for candidates applying for the level III position. Candidates must be familiar with Qualitative and Quantitative Analytical Chemistry using wet chemistry and instrumental analysis. Requires HPLC skills including chromatography software usage, along with expertise in NMR, MS, UV/VIS and IR Spectroscopy. Dissolution technique and Analytical method development and validation experience is also essential.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Located in the San Francisco Bay Area, our park-like campus offers a wide array of professional amenities, including an on-site fitness center.

Employer Description: At Roche Palo Alto, we are creating new drug candidates aimed at viral and inflammatory diseases, and autoimmune, central nervous system and genitourinary disorders. Our formula for success: highly talented, results-driven scientists and a world-class environment equipped with cutting-edge technologies. Backed by the resources of a global enterprise, our robust product pipeline demonstrates our ability to produce results and formulate the medicines of the future. If you would like to contribute to one of today's most successful drug discovery companies, maybe it's time you discover Roche.

Application Instructions: To learn more about Roche and to apply online, please visit our career website at <http://paloalto.roche.com>, and search by keyword: Research. Job Code: 100287. As an equal opportunity employer, we are committed to workforce diversity.

CHEMEMPLOYMENT ABSTRACT 3827

Position Title: Organic Chemist, Ph.D.

Job Description: Versatile, interdisciplinary organic chemist sought for research and development work in a small startup company developing bioanalytical instrumentation systems. The majority of the work will be hands-on in the lab. The successful candidate will be responsible for: -Preparation of small molecules & polymeric materials in support of research and development activities. Development and evaluation of new materials to enhance system performance.

QUALIFICATIONS DESIRED

Education: Ph.D. in organic chemistry or related discipline

Experience: Knowledge or exp in some or all of the following areas: polymer chem, photochem, small molecule synthesis, conjugation chem, protein and peptide chem, dye chemistry. Solid skills in experimental design, execution, and data analysis are highly desirable. Able and willing to do "whatever it takes" to make a successful product. Industry experience is preferred.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Palo Alto, CA

Salary: Commensurate with experience

Employer Description: Startup company developing bioanalytical instrumentation.

Application Instructions: Candidates should forward their resume, along with a research summary describing selected projects relevant to the above qualifications, to hr@cellbiosciences.com, referencing job code CM-031 in the subject line.

CHEMEMPLOYMENT ABSTRACT 3828

Position Title: Organic Chemist, MS/BS

Job Description: Versatile organic chemist sought for research and development work in a small startup company developing bioanalytical instrumentation systems. The majority of the work will be hands-on in the lab. The successful candidate will be responsible for: Preparation of small molecules, labeled proteins and peptides, polymeric materials, and reagents in support of research and development activities. Development and evaluation of new materials to enhance system performance.

QUALIFICATIONS DESIRED

Education: MS/BS in organic chemistry or related discipline

Experience: Knowledge or experience in some or all of the following areas: small molecule synthesis, polymer chemistry, conjugation chemistry, protein chemistry, dye chemistry, photochemistry. Solid skills in experimental design, execution, and data analysis are highly desirable. Able and willing to do "whatever it takes" to make a successful product. Industry experience is preferred.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Palo Alto, CA

Salary: Commensurate with experience

Employer Description: Startup company developing bioanalytical instrumentation.

Application Instructions: Candidates should forward their resume, along with a research summary describing selected projects relevant to the above qualifications, to hr@cellbiosciences.com, referencing job code CM-065 in the subject line.

CHEMEMPLOYMENT ABSTRACT 3829

Position Title: QA Specialist II

Job Description: Performs a variety of QA activities to ensure compliance with applicable regulatory requirements, including review of manufacturing batch records and QC data for in-process and finished drug substances (APIs), evaluation of process deviations and program and process maintenance to ensure high quality products and compliance with GMPs and GLPs.

QUALIFICATIONS DESIRED

Education: BS or MS in Chemistry, Biochemistry or Biology preferred.

Experience: At least 3 years applicable exp. Must have working knowledge of QA principles, concepts, systems, industry practices, and standards. Must be able to provide solutions to moderately complex to semi-routine problems. Must be able to apply knowledge of current GMPs and/or GLPs on a daily basis. Must have strong verbal, technical writing and interpersonal skills.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Foster City, CA 94404

Salary: Depends on experience

Employer Description: Gilead Sciences is a biopharmaceutical company that discovers, develops and commercializes innovative therapeutics in areas of unmet medical need.

Application Instructions: Please submit your resume, referencing Job # RF 5-322, via the careers section on the Gilead website at www.gilead.com.

CHEMEMPLOYMENT ABSTRACT 3830

Position Title: Analytical / Quality Assurance Chemist

Job Description: Overall management and operation of the Quality Department. Responsibility for analytical determinations of chemical products for the micro-electronics industry. Operating, maintaining and troubleshooting ICP-MS, ion chromat., other analytical instruments. Working with production staff, and with customers on a wide range of Quality-related issues.

QUALIFICATIONS DESIRED

Education: B.S. w/ 5 years analytical chemistry or Ph.D. in Analytical/Physical chemistry.

Experience: Experience with MS, preferably ICP-MS, HPLC and related techniques, some electrochemical background is highly desirable. Working knowledge of principles of anal chem and Quality programs (TQM, 6-sigma, etc.). Exp in generating Power Point presentations & making presentations to customers, especially on Quality/Quality Assurance topics.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Oakland, CA

Salary: \$50K - \$70K, depending on education, qualifications and experience

Employer Description: Established in 1970, Shape Products provides chem manuf and analytical chem solns for electronics, food and beverage, & other industrial applications.

Application Instructions: please submit resume to: ddaniel@shapeproduct.com

CHEMEMPLOYMENT ABSTRACT 3831

Position Title: Production/Formulation Chemist

Job Description: Prepare analytical standards from stock solutions, verify specifications with analytical instrumentation (autotitrators, UV-VIS, conductance measurement systems, HPLC, etc.). Write Standard Operating Procedures (SOP) and manage and control documentation records in accordance with ISO 9001 standards.

QUALIFICATIONS DESIRED

Education: B.S. Chemistry (minimum)

Experience: Preferably 2 or more years experience in a chemical manufacturing/production environment, or in an analytical laboratory. Good record-keeping skills and experience with ISO standards is highly preferred.

LOCATION, SALARY, MAIL ADDRESS

Job Location: Oakland, CA

Salary: Excellent compensation, commensurate with education and experience

Employer Description: Established in 1970, Shape Products provides chemical manufacturing and analytical chemical solutions for electronics, food and beverage, and other industrial applications.

Application Instructions: e-mail resume to: ddaniel@shapeproduct.com

CHEMEMPLOYMENT ABSTRACT 3833

Position Title: Sr. R&D Engineering Manager

Job Description: Will be responsible for managing technical, personnel & business operations of the chemical analysis lab. Will also provide hands-on backup support to analysis, advise requesters of appropriate techniques to solve problems, & collaborate with R&D & FA functions.

QUALIFICATIONS DESIRED:

Education: MS and/or PhD, chemistry and/or equivalent work exp.

Experience: At least 7+ yrs hands on lab experience in several of following areas: GCMS, IC, FTIR, ICPMS, and Raman. Supervisory exp required. Good verbal & written skills required.

LOCATION, SALARY, MAIL ADDRESS:

Location: San Jose

Salary: A highly competitive salary & benefits package, including medical, dental & vision & 401(k).

Employer Description: Throughout the world & across industries, innovative computer applications are demanding greater data storage capacity. Komag is the world's largest independent supplier of thin-film media for computer hard disks drives.

Application Instructions: Send resume, indicating position of interest to Komag, Inc., Staffing Dept. 1710 Automation Parkway, San Jose, CA 95131, FAX (408)944-9543 email: jobs@komag.com

CHEMEMPLOYMENT ABSTRACT 3833

Position Title: Inorganic/Materials/Optics

Job Description: This scientist or engineer will assist in developing a new optical encoding technology for high through gene expression and genotyping. Candidate will attach DNA and protein molecules to encoded particles and use hyperspectral imaging to screen particles in a high throughput mode.

QUALIFICATIONS DESIRED:

Education: Ph.D. or comparable experience required

Experience: Desirable experience: inorganic optical materials, inorganic and colloid synthesis, hyperspectral imaging, operation of lasers and laser diodes, optics, instrumentation development, fast and sensitive CCDs, spectrometers, statistical analysis of very large data sets, LabView and C++. Any biology or biochemistry experience a real plus.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Santa Clara CA

Salary: Commensurate with Experience

Employer Description: Parallel Synthesis Technologies, Inc. manufactures micromachined silicon components and optically encoded materials for high throughput biotechnology applications.

Application Instructions: Please look at www.parallel-synthesis.com and then send your resume to jobs@parallel-synthesis.com





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SANTA CLARA VALLEY SECTION

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FUTURE MEETINGS

Nov 17	Monthly Dinner Meeting Rick Humpfreys Santa Clara, CA
Dec 15-20	PacifiChem 2005 Honolulu, HI
Jan 19	Mosher Award Winner Location TBD
Jan 22-25	Western Regional Meeting Anaheim, CA
Feb 6-9	Process Chemistry in the Pharmaceutical Industry Miami, FL

For the latest information, please visit
SCV/ACS web site: www.scvacs.org



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