

Silicon Valley Chemist

Santa Clara Valley Section

American Chemical Society

Volume 28 No. 6

Annual Family Picnic and Awards Ceremony

Our next Section event will be our summer picnic on Saturday, July 15. It will feature a beer tasting led by former Section Treasurer David Nehr Korn, whose e-mail address very appropriately contains most of the word "brewmeister". Also featured will be a catered picnic outside the Mudd chemistry building at Stanford and ceremonies honoring our 50-year members and other award winners.

Armadillo Willy's will cater the picnic, as they did last year. The tentative menu will include:

- Barbequed chicken
- Beef brisket
- Willy's beans
- Spicy peanut slaw
- Corn bread muffins
- Beer, soda, water
- Dessert

Where: The Stanford Chemistry Department.

When: 4:30 p.m. Beer Tasting
5:30 p.m. Buffet BBQ Dinner
7:00 p.m. Awards

Directions:

From Route 101 (Bayshore Freeway) take University Avenue west through Palo Alto. It becomes Palm Drive on the Stanford Campus. Turn right on Roth Way and continue to the Chemistry Department. Park in the parking structure on your right. Keck and Mudd chemistry buildings are across Roth Way from the parking structure.

From Route 280, take the Sand Hill Road exit. Drive east and turn right on Stock Farm Road. Then turn left on Campus Drive West and right on Roth Way. Park in the parking struc-

ture immediately on your left. Keck and Mudd chemistry buildings are across Roth Way from the parking structure.

A reservation form for this event is included below. You can also make reservations by accessing the Internet at our website: www.scvacs.org/Local_Folder/din_mtg.html.

Remember, this is the one meeting where you have to send a payment with your reservation. The cost will be the same as it was last year: \$16 for adults, \$5 for kids 4-12, and kids under 4 free. Reservations and payments must be received by Monday, July 10.



RESERVATION FORM

Annual Family Picnic and Awards Ceremony

Stanford University – Saturday, July 15, 2006 Deadline for Reservation – Monday, July 10, 2005

Name(s): _____ Telephone No.: (_____) _____

No. of Reservations at \$16.00 _____

No. of Children (age of 4-12) at \$5.00 _____

Total Amount Enclosed \$ _____

Make check payable to: Santa Clara Valley Section – ACS

Mail check and reservation form to: Ms. Shirley Radding, 2994 Cottonwood Court, Santa Clara, CA 95051

Please check if you can volunteer: I can help set-up I can help clean-up

Chair's Message

It's been a busy time for our section and many of our members since our last newsletter. Linda Brunauer was very involved with the undergraduate research conference at San Jose State in which undergraduates have an opportunity to present their research to their peers. Linda also recruited several of her Santa Clara University students to help at the Sally Ride Science Festival at NASA Ames. Abby Kennedy was also instrumental in our participation there. Sally Peters and four other section members volunteered at the Chemistry Olympiad held at Las Positas College. Eleven high school students from our area participated in the daylong event. And last but not least, Charlie Sullivan volunteered to work on our Chememployment Abstracts operation.

Doesn't all this activity and volunteering make you want to get involved? We enjoy participating in all these worthwhile activities. Wouldn't you like to be part of the fun? Contact me, or any of the Sections Officers listed on the last page of the newsletter, to become more involved – or join us at our next Executive Committee meeting June 6, 2006, 1930 hours at Roche in Palo Alto.

Speaking of fun, I hope you and your family will attend our annual picnic at Stanford on Saturday, July 15, 2006. We will be led through some beer tasting by brewmeister Dave Nehrkorn, enjoy a barbeque, present several awards, and celebrate individuals in our section who have been members of the American Chemical Society for fifty years! Our fifty-year members will be invited to share stories of their experiences during those fifty years.

Did I mention opportunities for fulfilling fun? One of our newest projects just received a grant to continue and expand their project, so they are looking for additional volunteers. This project developed procedures and trains members to go to colleges and universities and train chemistry and chemical engineering students how to prepare resumes and practice interview skills. The students have been

David Nehrkorn – Brewmeister for July's Picnic



Biography

David Nehrkorn, Ph.D., is a research chemist for the San Francisco Public Utilities Commission. He oversees the chemical analysis portion of Drinking Water Security/Contamination Response Program; the other portion is microbiological analysis. In this capacity, David develops analytical methods for potential terrorist-related activities with respect to our water supply. David joined the water department in 2005 after working as a contractor for Montgomery-Watson laboratories in Monrovia, California (near Pasadena). He has had previous experience with Biomass Systems in San Leandro, a research firm devoted to developing methods for fermenting bio-waste using microorganisms. Prior to that, he worked for Charles Evans & Associates in Sunnyvale, an analytical services laboratory.

David received his Bachelor's degree from Grinnell College (Iowa) and his Ph.D. in Physical Chemistry from St. Louis University. David lives in Emerald Hills with his wife, Melanie Billigmeier, a Business Development Manager for Microsoft Corporation.

Beer Tasting

Although we typically have wine tasting at our annual picnic in July, this year we are having a beer-tasting event, hosted by David. We will depart slightly from the format of previous years. In addition to tasting a wide variety of beers, David will lead us through a Chemistry discussion of the beers we will be tasting. Some of you may remember that David gave one of the ACS lectures in 1990 on the Chemistry of Beer. That lecture was largely theoretical; this talk will be more practical.

For the dinner portion of the event, we will enjoy Mavericks Amber Ale on tap from the Half Moon Bay Brewing Company. Mavericks is the official beer of the 2004-2005 Mavericks Surf Contest.

very enthusiastic about this training opportunity. The volunteers are also excited and gratified to share these skills with chemists about to transition from student to employee.

Speaking of transitions, this is where I remind you that in August (yes, that is just two months away) we will transition from hard copy to electronic access to this newsletter. We know that many of you already access our web site www.scvacs.org to read the newsletter before it appears in your mailbox. If you would like an e-mail reminder when the newsletter is posted on our web site, please join our email group at SCVACS-newsletters-subscribe@yahoo.com. Those who want to continue to receive a hard copy of the newsletter must opt in by sending us a letter stating your preference to: Santa Clara Valley Section, American Chemical Society, P.O. Box 395, Palo Alto, CA 94302.

I hope to see you at the picnic.

Dave Parker

2006 Celebration of 50 Years in ACS

On July 15th at our annual family picnic and beer tasting at Stanford University, we will be celebrating the milestone of 50 years membership in the American Chemical Society for 10 of our section members. They are all invited to attend with a guest to share a little of their histories, some great food and camaraderie. The 50-year members are as follows:

Dr. Alfred Amkraut, Palo Alto
Dr. Duane Fish, Los Gatos
Dr. Martin Katz, Menlo Park
Dr. Vincent Maier, Sunnyvale
Dr. Otmar Silberstein, Gilroy
Dr. Bruce Raby, San Jose
Dr. Donald West, San Jose
Dr. Harden McConnell, Stanford
Dr. J. Moffatt, Half Moon Bay
Mr. Glenn Pollock, Belmont

Please plan on attending the Annual Picnic to help celebrate this event

Sign up to be a Team Leader - ACS National Meeting

San Francisco, Saturday, September 9, 2006

The ACS Board of Directors and up to 300 members interested in joining them will be doing a public service event on September 9th at the start of the national meeting. Ann Nalley has chosen this as a Presidential Event for our meeting. Come along and join in the fun!

Bonnie Charpentier and Natalie McClure of the Santa Clara Valley Section and Lee Latimer of the California Section are the local organizers and need help NOW.

We are working with Hands-on Bay Area and other groups to identify locations where we will be involved in building projects, remodels and developing outdoor projects. Transportation will be provided to the work sites from a central meeting location. Potential work sites may include remodeling, landscaping, staffing food banks, volunteering at the San Francisco Zoo, and other projects/work sites suitable for many abilities and interests.

Becoming a team leader will involve early participation to bring the event together including training to coordinate the small teams. Team leader training will include a one-hour orientation provided by Hands-On Bay Area, participation in current local projects, as well as follow-up 2-hour leader training.

We need 15-20 local volunteers from each section to be involved in the logistics and leading teams for that day. Experience with public service events is helpful or you can use this opportunity to get trained as a volunteer coordinator. This training needs to begin now to ensure the success of this public service initiative.

Contact Lee Latimer (lee.latimer@elan.com) or Bonnie Charpentier (bcharpentier@genitope.com) AS SOON AS POSSIBLE to help with the creation and organization of this worthwhile project.

CHOCOLATE - Food of the Gods

Santa Clara Valley local section member, Howard Peters, visited in Ohio to represent the ACS Board of Directors in April. He presented the same talk on "Chocolate - Food of the Gods" that he and his wife Sally have made to our local section and elsewhere throughout the ACS.

On April 19th, after attending a university-wide undergraduate research symposium at Miami U. of Ohio, he presented the talk to the ACS student affiliates and Chemistry Department at Miami U., in which approximately there were 80 attendees. The talk came off without a hitch and the attendees enjoyed the chocolate samples, as well as the free raffle for chocolate items, which included a 10-pound bar of Guittard dark bittersweet chocolate. (FYI - Miami U. must be the best kept secret in Ohio. It has engaging students and faculty, and a beautiful campus of Georgian brick buildings - reminiscent of the College of William & Mary in Williamsburg, VA.)

On April 20th after a tour of the Cincinnati Museum complex in the converted downtown art deco landmark

Amtrak Station, Howard presented the same talk to the ACS Cincinnati Local Section at Northern Kentucky U., which is not far from the Cincinnati Airport. It was the local awards night for high school chemistry students and 50 year members, and was presided over by present Chair, Dr. Emel Yakali of the University of Cincinnati. About 150 members, teachers, parents and students attended. In the free raffle, treasurer of the Cincinnati Section won the ten-pound Guittard chocolate bar. Needless to say, there were some raised eyebrows in the audience. (FYI - Our own Bonnie Charpentier was once a member of the Cincinnati Local Section and is remembered fondly as its Chair in the 1980s.)

Footnote - Howard and Sally Peters plan to present their updated talk "Chocolate - Food of the Gods" as the opening act at the ACS Middle Atlantic Regional meeting on June 4, 2006 in, where else, Hershey PA. They are presently in contact with Princess Cruise Lines hoping to be able to take their life-long Chocolate obsession in sampling and tasting - on the road (er, water).

Employment

Are you job searching or making a career change?

Are you looking for your first position in the chemical industry?

Are you looking for a new job while you are still employed?

Or have you been unemployed and are currently looking?

If you answered "yes" to any of these questions, then plan on attending the ACS National Meeting in San Francisco in September for help with your career search. The ACS Chemjobs Career Center will offer a broad range of services in Moscone Center from Sunday, September 10 through Wednesday, September 13 from 8:30 a.m. to 5:30 p.m.

To become better aware of the services our registration dollars provide, I contacted Karen Dyson of the ACS Department of Career Services with a few questions of my own and thought I would share her answers with you.

Sally: I have read the web pages for the career services for the Atlanta meeting. Will there be any major changes for the San Francisco meeting?

Karen: There will be no changes from the programs/services that were offered at the Chemjobs Career Center at the Atlanta National Meeting.

S: A job seeker needs to register with career services before the meeting?

K: Yes. A national meeting registration badge must be visible in order to access the various areas in the Chemjobs Career Center.

S: There is no charge for the employment clearing house?

K: Correct.

S: The person must be registered at the meeting?

K: Correct.

S: If he is unemployed, does he get a discount on registration?

K: The meeting registration fee is waived for unemployed members. This is not done in the Chemjobs Career Center. The unemployed member will need to get the waiver in the meeting registration area.

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S: If he has a dues waiver, does he still have to pay the meeting registration fee?

K: No

S: Where is the best place to look on the ACS website about jobs and careers?

K: <http://www.chemistry.org/portal/a/c/s/1/career.html?DOC=careers\index.html>

This is the link to the Career Services home page. From this link, there are several resources under "Publications" that unemployed mem-

bers might find very useful. Please encourage unemployed members to take advantage of the Career Consultant Program (also available via the Career Services homepage). There are career consultants available to assist unemployed members with job search strategies, coping with job loss, resume preparation and other career and employment matters.

In order to visit the Chemjobs Career Center, you need to be registered for the San Francisco meeting. But if you are unemployed, you do not need to pay the meeting registra-

tion. Check that box on the registration form to receive a waiver.

In the meantime, please view the "Publications" page on the Career Services webpage. The site provides detailed information on resume preparation, interviewing skills, and electronic job searches among other things. Most of the publications are as current as 2005, but some were written in 2003. More information about the services that will be available at the San Francisco meeting will be available next month.

* * *

Outstanding High School Chemistry Students

On April 22nd eleven of the top high school chemistry students from the Santa Clara Valley section took part in the United States National Chemistry Olympiad (USNCO). They joined 16 students from the California section at Los Positas College in Livermore for a day of testing.

The exam, the sophomores, juniors, and seniors took, consisted of three sections and lasted 4-1/2 hours! Part I was a 90 minute, 60 multiple-choice question exam, covering a broad range of topics. Part II, a 105 minute problem-solving response section, required in depth knowledge of chemical theories and models. Part III, the 90 minute, two-item laboratory practical, evaluated the student's ability to problem-solve in the laboratory.

The volunteer proctors agreed with the students that Part I was hard and Part II was harder yet!! At the end of Part II everyone was ready for the pizza lunch that the California section provided. After lunch the students were ready to design and carry out the 2 required lab experiments. When they were finished, Al Verstuyft of the California section lead them through possible steps to discover the inorganic unknown. Everyone then enjoyed the chocolate bars that Howard Peters has provided annually! Our 11 brilliant students had a thorough mental workout that day!

On April 22nd approximately 1000 students across the country gave up that Saturday in Spring to vie for

the opportunity to attend a 2 week long super study session that will be held at the Air Force Academy in June. Twenty finalists will then compete for 4 spots on the U.S. Chemistry Olympiad Team that will travel to Gyeongsan, Republic of Korea in July. We will keep you posted on if any of our finalists make it to the final four!

A special thanks to Howard

Peters, Bruce Raby, Henry Xiang, and George Lechner for helping out. We were all amazed at the ability and composure that the students displayed. If you want to test your wits against our high school students, go to the 2006 exam that is posted (with answers listed as well) on the national website:

<http://www.chemistry.org/portal/a/c/s/1/acsdisplay.html?DOC=education\student\co02.html>

18th Annual Northern California ACS Undergraduate Research Symposium

Howard Peters, Director ACS and Dr. Roy Okuda, SJSU

On May 6th, Advisor Dr. Pat Fleming and the ACS Student Affiliates of San Jose State University hosted the 18th annual ACS Undergraduate Research Symposium at Duncan Hall. The sponsors included the SJSU Chemistry Club, Santa Clara University's SAACS, SJSU's College of Science, and our very own Santa Clara Valley Local Section. Organizers of the Symposium included our own local stalwarts: Dr. Linda Breuner, Santa Clara U and Dr. Roy Okuda of SJSU.

After some brief remarks by Dr.



Brad Stone, who is the Chair of the SJSU Chemistry Department, the attendees broke up into three concurrent oral sessions, which totaled 20 talks.

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After a quick lunch and a presentation by Dr. Max Bernstein of NASA, the students and attendees networked, as well as viewed a total of 54 posters.

The Symposium was the largest ACS Undergraduate Research Program hosted by SJSU to date. Approx. 150



individuals attended the Symposium. The next ACS Undergraduate Research

Symposium will be hosted by CSU Sonoma in May 2007.

Chemolympiad Finalists

Congratulations to Our 2006 Chemolympiad Finalists and their Teachers!

- Gunn High School - George Lu - Teacher: Heather Mellows
- Harker School - Justin Chin/Arkajit Dey/Thomas Roxlo - Teacher: Andrew Chen
- Los Gatos High School - Jeremy Aron-Dine - Teacher: Ken Porush
- Lynbrook High School - Jason Lee and Jeremy Fang - Teacher: Amanda Day
- Monta Vista H.S. - Apoorva Rajagopal/Richard Xia - Teacher: Travis Hambleton
- Palma High School - Emillio Rossi - Teacher: John Chipley
- Pinewood School - Achuta Kadambi - Teacher: Tho Duong

Congratulations to all the students and teachers from the schools that participated, including those from Fremont High, Menlo-Atherton, Pacific Grove, and Santa Catalina High. There were 5 more finalists who were unable to participate on the 22nd.

CHEMPLOYMENT ABSTRACTS JUNE 2006

CHEMPLOYMENT ABSTRACT 3852

Position Title: PhD Research Associate - Biochemistry

Job Description: Research position is available for a PhD graduate in the lab D.K. Eggers. This position will pursue a research proj in one of two areas: (a) exp detection of protein folding intermediates that precede aggregation using sol-gel glass encapsulation, or (b) thermodynamic studies related to the role of backbone hydration in protein folding using calorimetric techniques. Also serve as a mentor to undergrad & graduate research students in addition to pursuing an independent project.

QUALIFICATIONS DESIRED

Education: PhD in biochem, phyl chem, or chemical engineering

Experience: Some exp in preparing and analyzing protein solutions is expected.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: San Jose, CA

Salary: \$40K plus full benefits, renewable each year of satisfactory performance

Employer Description: San Jose State is a comprehensive-type educational university.

Application Instructions: Send a letter of interest with a statement of career objectives by email to: deggers@science.sjsu.edu. Also send a hardcopy of the letter and a CV with the contact information of two or more references to: Daryl Eggers, Chemistry Department, SJSU, San Jose, CA 95192-0101. Further information may be found on the PI's website, www.chemistry.sjsu.edu/deggers/homepage.htm

CHEMPLOYMENT ABSTRACT 3853

Position Title: RESEARCH ANALYST

Job Description: Access Intelligence is looking for a Research Analyst who will be a part of the Directory of Chemical Producers (DCP) team. Major responsibilities for this business research position include: Researching and updating of the DCP publication database. Preparing annual surveys of large numbers of inter-national chemical companies. Serving as a liaison for follow up with chemical companies. Monitoring trade literature and company Web sites. Organizing research material. Responding to client inquiries. Ensuring the published materials are of the highest quality

QUALIFICATIONS DESIRED

Education: Science degree (Chem or Bioll Sciences preferred) or equivalent experience a plus.

Experience: Must have excellent organizational skills, ability to meet deadlines, strong analytical skills and top notch communication skills. A working knowledge of MS Word and Excel is desirable.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Menlo Park, CA

Salary: \$35,000-\$40,000 depending on experience
Employer Description: Access Intelligence provides business intelligence to the chemical and wide variety of other industries products, services and solutions.

Application Instructions: Send your resume to: jobs@sriconsulting.com Fax: 650.384.4273

CHEMPLOYMENT ABSTRACT 3854

Position Title: Research Associate I/II/III - Instrumental Analysis

Job Description: Will utilize optical spectroscopy, PXRD, GC and GCMS techniques to support structure & material characterization of pharmaceutical research compounds from discovery through API synthesis and preclinical development.

QUALIFICATIONS DESIRED:

Education: BS/MS in Chem with 0-6, years of relevant experience. PhD may also be considered.

Experience: Must have strong background in analytical chemistry, particularly in PXRD & GCMS as well as in optical spectroscopy (FTIR, Raman, ICP-OES, CD, and VCD). Good understanding of statistical concepts as applied to anal chem and competence in the use of computerized analytical instruments & data systems is expected. Excellent communication skills & the ability to work in a team environment is essential.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Palo Alto, CA

Employer Description: We are committed to discovery and early clinical development of human pharmaceuticals.

Application Instructions: Apply online at <http://PaloAlto.Roche.com> and search by keywords: Instrumental Analysis (Job Requisition 100398).

CHEMPLOYMENT ABSTRACT 3855

Position Title: Sr. Research Scientist - Process Research

Job Description: We seek an experienced synthetic organic chemist to conceive, explore, develop and optimize synthetic routes to drug candidates and establish processes for bulk production. Other responsibilities include route scouting, reaction optimization, and scale-up demonstration and support of contract manufacturers.

QUALIFICATIONS DESIRED

Education: Ph.D degree in Organic Chemistry
Experience: Prefer 6 - 8 years relevant experience including a demonstrated track record of innovating multi-step syntheses and scaling-up of processes based upon those sequences in a kilo-lab or pilot plan environment. Must also have experience writing batch records, technical reports, summaries, process descriptions and operating in a GMP environment.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Foster City, CA

Salary: Depends on Experience

Employer Description: Gilead Sciences is a biopharmaceutical company that discovers, develops and commercializes innovative therapeutics in areas of unmet need. The company's mission is to advance the care of patients suffering from life-threatening diseases worldwide.

Application Instructions: Please apply online at www.gilead.com/careers - Req. #BF 6-731

CHEMPLOYMENT ABSTRACT 3856

Position Title: Research Associate - Process Research

Job Description: Responsibilities will include organic synthesis, conducting route scouting, reaction screening, and scale-up activities toward development compounds. Will also optimize chemical reactions, isolations, separations, purifications and crystallizations, using techniques such as HPLC, TLC and NMR to monitor reactions and assess purity.

QUALIFICATIONS DESIRED

Education: BS/MS in Chemistry or related field

Experience: Lab experience in multistep organic synthesis and/or synthesis methodology is required. Must be familiar with modern spectroscopic methods applied to structure determination including ¹H and ¹³C NMR, infra-red spectroscopy, and mass spectroscopy. Experience in the use of preparative chromatography and analytical HPLC and GC instrumentation preferred.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Foster City, CA

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. The company's mission is to advance the care of patients suffering from life-threatening diseases worldwide.

Application Instructions: Please apply online at www.gilead.com/careers - Req. #BF 6-722

CHEMPLOYMENT ABSTRACT 3857

Position Title: Sr. Research Associate - Process Research

Job Description: Responsibilities will include organic synthesis, conducting route scouting, reaction screening, and scale-up activities toward development compounds. Will also optimize chemical reactions, isolations, separations, purifications and crystallizations, using techniques such as HPLC, TLC and NMR to monitor reactions and assess purity.

DESIRED QUALIFICATIONS

Education: BS/MS in Chemistry or related field

Experience: At least 2 years practical lab experience in multistep organic synthesis and/or synthesis methodology is required. Must be familiar with modern spectroscopic methods applied to structure determination including ¹H and ¹³C NMR, infra-red spectroscopy, and mass spectroscopy. Experience in the use of preparative chromatography and analytical HPLC and GC instrumentation preferred.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Foster City, CA

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. The company's mission is to advance the care of patients suffering from life-threatening diseases worldwide.

LOCATION, SALARY, MAIL ADDRESS:

Application Instructions: Please apply online at www.gilead.com - Req. #RF 6-561

CHEMPLOYMENT ABSTRACT 3858

Position Title: Sr. Research Associate - Formulations Development

Job Description: Will plan, execute, and analyze the results of experiments leading to preclinical, clinical, and commercial oral/parenteral/topical formulations and manufacturing. Will also participate in the manufacture of clinical and toxicological batches and provide support as required to maintain analytical equipment and pilot plant processing equipment.

QUALIFICATIONS DESIRED

Education: BS/MS degree in Pharmaceutical Chemistry, Chemical Engineering or Physical Organic Chemistry

Experience: Must have at last 1 year of relevant industry experience, excellent verbal and written communication skills and strong analytical/problem-solving skills. Familiarity with modern analytical and chromatographic techniques preferred. Strong mechanical aptitude, desire to work in chemistry and product development, and formulations experience very helpful.

LOCATION, SALARY, MAIL ADDRESS:

Job Location: Foster City, CA

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. The company's mission is to advance the care of patients suffering from life-threatening diseases worldwide.

Application Instructions: Please apply online at www.gilead.com - Req. #BF 6-732

CHEMPLOYMENT ABSTRACT 3859

Position Title: R&D Chemist

Job Description: Aid in the development of new products and master formula updates. Research technologies via medical journals and industry publications. Work with vendors to research new raw materials. Document, profile and abstract pertinent research data. Assist in identifying emerging technologies and the corresponding medical validation. Assist with or facilitate product safety and efficacy testing. Assist with regulatory issues. Research medical and scientific data in order to provide product validation. Assist with quality control.

QUALIFICATIONS DESIRED:

Education: Bachelor of Science

Experience: Five years in industry related product development experience with focus on cosmetics and/or cosmetics; Demonstrated success developing breakthrough product innovations; Strong oral and written communication skills; Experience as a formulation chemist

LOCATION, SALARY, MAIL ADDRESS:

Job Location: San Jose, CA

Salary: Depending on experience

Employer Description: Jan Marini Skin Research is a leader in the professional skin care market distributing exclusively to physicians and skin care professionals. The company reflects Jan Marini's commitment to identifying, developing and marketing technologically advanced topical skin care treatments. Jan Marini Skin Research is a leader in the professional skin care market distributing exclusively to physicians and skin care professionals.

Application Instructions: Please send your resume to h.r@janmarini.com or fax to 408-362-0110



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<http://www.scvacs.org>

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SANTA CLARA VALLEY SECTION

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Newsletter

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ChemPloyment Abstracts

Director: **Charles Sullivan** 650-359-0731 cdansullivan@sbcglobal.net

FUTURE MEETINGS

- Jun 12-16** 39th National Organic Chemistry Symposium
Salt Lake City, UT
- Jul 15** Summer Picnic, Awards and 50 Year Member Recognition
Stanford University
- Jun 25-28** Northwest Regional Meeting
Reno, Nevada
- Jun 19** BioScience Forum
Dr. Mark Davis
Stanford University
- Sept 10-14** 232nd National ACS Meeting
San Francisco, CA
- No SCV Dinner Meeting Scheduled for Sept
Oct 22-28** National Chemistry Week
Your Home - It's all Built on Chemistry

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



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