

Silicon Valley Chemist

Santa Clara Valley Section

American Chemical Society

Volume 26 No. 6

June Annual Picnic Reminder

On Saturday, June 26th is the day and the Stanford University Chemistry Department is the place. Plan to bring a guest and the kids and attend the annual wine tasting, family picnic and awards ceremony. We will begin with wine tasting at 4:30 PM in the lobby of the Keck building, move to the patio of the Mudd building at 5:30 PM for a buffet dinner, and then inside at about 7:00 PM for the awards. Austin's beef brisket was such a hit last year, that they will be catering the event again this year! There will be salads, veggies, bread, dessert, and drinks for all. Vegetarian kabobs will be available for the vegetarians. Also in the newsletter, you will find the biographical information of this year's participating local winery, Saratoga's Cooper-Garrod Vineyards. The winemakers, George Cooper and his son Bill Cooper, will be present to discuss their wines and the winemaking process.

Remember this is the one event that has to be prepaid (the Alcohol Beverage Control Board makes these rules, we do not). Please respond with the reservation form and pay by Monday, June 21st to attend this event! Cut out the registration form and make the check to the Santa Clara Valley Section ACS (or SCV-ACS). The cost is only \$16.00 per adult and \$5.00 per child. Contact your section officers or councilors, if you have any questions.

Chair's Message

Coming up later this month on June 26th, our annual summer meeting and wine tasting will take place at Stanford University. See the meeting reminder and winery information in this newsletter. We will be celebrating being chemists and sharing in one of the end products of our efforts -- wine. In addition, we will recognize many of our fellow members who have been associated with the American Chemical Society for 50 years. This event is a way to get to know each other and hear a little about what our 50-year members have been doing all this time. There are many interesting stories and experiences these folks have been present to in their long years. Please plan to take some time out on a sunny afternoon at Stanford to share their and your experiences.

Later in the year, we will also be celebrating another event that has 50 years associated with it -- the 50th-year anniversary of the Santa Clara Valley Local Section. In October, there will be activities, still in the planning stages, which will focus on our chemical and association history. If you have any historical material, anecdotes, or other information you would like to share with us all, please send what you can via regular mail or email to my attention. Pictures are especially welcomed along with pertinent

continued on next page

RESERVATION FORM

Annual Wine Tasting, Family Picnic and Awards Ceremony

Stanford University – Saturday, June 26, 2004 Deadline for Reservation – Monday, June 21, 2004

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

information. The President-Elect of the ACS, Bill Carroll, will be celebrating with us in October.

National Chemistry Week is coming up in autumn. Watch for announcements and plans to celebrate chemistry! The theme this year is the chemistry associated with health and wellness. Several of our dinner-meeting topics have addressed important aspects of this subject and more are coming. In September, the topic of our dinner meeting will be Chemistry and Industrial Hygiene. Industrial hygiene is that field of science and practice that deals with matters of health and wellness, primarily in the workplace, but it also spills

over into the public domain, covering such things as indoor air quality, chemical exposures and protection from hazardous concentrations of toxic substances. This topic should be of interest to anyone working with or being around chemicals anywhere.

One final comment...the Executive Committee is developing a survey to be presented later this year to the membership. Its purpose is to find out who our members are and what they would like their Section to be about. We are looking to find out what you like best, like least and everything in between, especially where you believe the Section should be going and how you can help get it there.

2005 SCV-ACS Nominations

Petition candidates can be nominated by the membership. The offices are: Chair-Elect, Secretary, Treasurer, Councilor, and Alternate Councilor. The requirements are:

- Member (grade) of the SCV Section
- Agreement to run for the office
- Agreement to attend Executive Committee meetings
- Signatures of 15 members (member grade) of the SCV Section
- Petitions along with a brief biography and statement must be received by August 1, 2004.

Mail nominations to: Dr. Karl Marhenke, 1710 Wilshire Drive, Aptos, CA 95003-2836

Cooper-Garrod Vineyards

Saratoga, California

The Garrod family began its involvement with California agriculture and open space in 1893 when English immigrants, David and Sophia Garrod, purchased land above Saratoga from the Mount Eden Orchard and Vineyard Company.

The original Cabernet Sauvignon vineyards were established with cuttings from the former Paul Masson Vineyards in Saratoga. No other cuttings from these vineyards are known to exist. Likewise, the Cabernet Franc vines date back to the original stock brought to our "Chaine d'Or" region by French settler and grape expert Pierre C. Pourroy who immigrated to the area in the 1800s.

The Cooper-Garrod wine labels recalls the glorious apricot and prune blossoms which enhanced spring views from their hillsides overlooking Santa Clara Valley earlier this century.

In 1972, George Cooper, chief research pilot at NASA Ames and spouse of the Garrod's granddaughter, Louise, decided he wanted to make wine in his retirement. George planted Cabernet Sauvignon around their home on the 240-acre Garrod family estate with guidance from neighbor and legendary winemaker, Martin Ray,

and help from family members. Over the next 20 years, George and his nephew, Jan Garrod, expanded the vineyards to include Chardonnay, Cabernet Franc, Merlot, Viogneir, Syrah, and additional Cabernet Sauvignon. The Cooper and Garrod families enjoyed a truly "private reserve" during this time, which ultimate led to the establishment of a bonded winery in

1994. The premier commercial release, a 1992 Chardonnay, won the first of many prestigious awards. Annual production is less than 3,000 cases and a tasting room is open throughout the week or by appointment.

In 1996, Bill Cooper, George and Louise's eldest son, fulfilled his career in the Foreign Service and brought his young family back to the Garrod ranch and became the Associate Winemaker.



Buchser Middle School Update

On May 6th, ACS-SCV Chair George Lechner presented \$250 to Buchser Middle School's Principal Karl Sonntag. As reported in the April 2004 Newsletter, the science classrooms at Buchser Middle School in Santa Clara were completely destroyed by fire. The burned out area is shown in the picture behind of George and Mr. Sonntag. Mr. Sonntag expressed his appreciation to the Section and noted that the community support has been tremendous. He also noted that plans to rebuild the Science Building are moving forward. Please note that the Local Section will still match individual SCV-ACS members' donations up to an additional \$250. If you are interested in assisting the Buchser Middle School Science Program, please send a check donation (tax deductible), payable to Buchser Middle School, to: Buchser Fire Relief Fund, c/o Judy Sanchez, Buchser Middle School, 1111 Bellomy Street., Santa Clara, CA 95050. Please write "ACS" in the memo line of your check. Thanks, in advance, for your assistance and support.



George Lechner presents \$250 to Buchser Middle School Principal, Karl Sonntag

Outstanding High School Students

On April 17th, eleven of Silicon Valley's top chemistry students met at Las Positas College in Livermore to compete in the national testing for the 2004 Chemistry Olympiad. The California section hosted the day. Nationally, over 850 students participated at this level.

The challenging day included 90 minutes of multiple choice, 105 minutes of problem sets, and a 90-minute lab practical. Our members, who volunteered to proctor the activities, just shook their heads in disbelief when they read the exams! The students



Students sweating the written exam.



The afternoon lab practical.

this year seemed to thrive on it!

Of the eleven, there were 3 sophomores, 5 juniors, and 3 seniors. We encouraged the underclass students to return next year! Behind each of these excellent students is a hardworking, outstanding teacher; they deserve a special round of applause!

Only 10 schools (133 students) participated in the preliminary exam during the month of March. The schools were evenly divided between public and private and ranged from San Mateo to Santa Cruz. Over 100 high schools in the area were contacted in January, but only 10 participated. Encourage your local high school to become involved in 2005 so we have a better turn out!

Special thanks go to our volunteers: Abby Kennedy, Seok-ki Choi, Jack Riley, and Howard Peters, who gave up a beautiful Saturday to spend with these amazing young people.



Most of the SCV and CAL Section Volunteers.

Congratulations to Our 2004 ChemOlympiad Finalists!

Finalists	School	Teachers
Yonah Beraldt	Gunn High School	Carolina Sylvestri
Isaac Ho	Gunn High School	
Yi Sun	Harker School	Robbie Korin
Eric Trang	Harker School	
Andrew Caldwell	King's Academy	Jason Rose
Alex Fthenkis	King's Academy	
Andrew Ma	Lynbrook High School	Jessica Register
Jason Lee	Lynbrook High School	
Shrenik Shaw	Monte Vista High School	Travis Hambleton
Katherine Young	York School	Eric Fink
Joshua Khol	York School	

Editor's Corner Future Newsletters

It's almost summertime; the newly-hatched birds are learning to fly and the air is heating up. This year, the next two newsletter issues for July and August will be combined. Please expect your July/August issue to arrive in mid-July.



A female Anna's Hummingbird (*Calypte anna*) feeds at a feeder for her two nestlings.

Did you know that ChemPloyment is online now? Visit ChemPloyment Online at http://www.scvacs.org/Local_Folder/abstract.htm - it's updated any time an ad is received, which has been quite frequently! Check it out! If your company is hiring, this is a prompt way to reach our reader population of over 3,000! Contact Shirley Radding (408-246-2564 or 408-296-8625 fax) if you are interested in setting up an ad!

Furthermore, your Executive Committee has been considering the idea of sending you an electronic format of the monthly newsletter. The idea is still quite green but sending our Internet-able readers this form of newsletter, they would receive the newsletter sooner to keep up-to-date on local section activities and get a first-look of the ChemPloyment Ads, which have been steadily increasing this year! Currently, you may receive an email stating when the newsletter is posted on the web; please send an email to SCVACS-newsletters-subscribe@yahoogroups.com.

Look for more information in the upcoming issues and until then, Happy Summer!

New Members

Here are the names and cities for 36 new ACS members who joined the Section in January/February 2004. They are new to both ACS and the local section, Please extend a warm welcome to each.

Dr. Ashraf Y. Abdallah	Palo Alto	Katie Hoover	S San Francisco
Erwina R. Acosta	Brisbane	Matthew P. Hurst	Santa Cruz
Dr. Sam Bergh	Santa Clara	Mari Iwamoto	Daly City
Lauren E. Brown	Santa Cruz	Daniel Jiyoun Kim	Tres Pinos
Dr. Paolo Carnevali	Mountain View	Hyo Jeang Lee	Foster City
Celia N. Dudley	Sunnyvale	Dr. Ho-Fai Lee	Mountain View
Michelle M. Field	S San Francisco	Li Li	Palo Alto
Rob Franks	Santa Cruz	Dr. Bingjie Liang	S San Francisco
Amanda Gardner	San Mateo	Sabrina Lo	S San Francisco
Jasmine E. Han	Mountain View	Gilbert Martinez	Stanford
Dong P. Hong	Santa Cruz	Anders R. Nilsson	Menlo Park

Dr. Lawrence S. Pan	Palo Alto
Matthew A. Rude	Palo Alto
Christina J. Schmidt	Foster City
Dr. Alan Shaw	Menlo Park
Dr. Tamer Shoeib	San Jose
Dr. Daniel L. Siehl	Redwood City
Dr. Hanwant B. Singh	Moffett Field
Maegan K. Spencer	Stanford
Eva Steinle-Darling	Stanford
Belinda C. Vega	Morgan Hill
Dr. Mukire Wabomba	S San Francisco
Andrew H. Weiss	Stanford
Joanne Chok Hang Yeung	Stanford
Dr. Vlad Zabrouskov	San Jose



Member Transfers

Here is a list of 39 ACS members, with an average of 9 years prior ACS experience, who were transfers into the Section in January/February 2004. Please extend a warm welcome to each.

The roster of the Santa Clara Valley Section listed 3,566 members and affiliates on February 29, 2004.

Dr. Matthew Abelman	Palo Alto	Zhongli Ding	Mountain View
Ridas Al-Horr	Sunnyvale	Edward M. Doerffler	Foster City
Dr. Valery V. Antonenko	Cupertino	Dr. Naoaki Fujii	S San Francisco
Dr. Aaron Aponick	Menlo Park	David Mark Ginter	Mountain View
Marjorie K. Balazs	Los Altos	Pratima Kayathi	San Jose
Zhenan Bao	Palo Alto	Jung Min Kee	Stanford
Gregory M. Bohlmann	Menlo Park	John F. Kincaid	Foster City
Thomas Borch	Mountain View	Aaron M. Massari	Stanford
Dr. Harry Ernest Cartland	Palo Alto	Dr. Mary Ellen McLearn	Sunnyvale
James P. Davidson	Palo Alto	Dr. Olga Miroshnychenko	Palo Alto
Dr. Manoj C. Desai	Foster City	Heather Mary Molleur	San Jose

R. Jeffrey Neitz	S San Francisco
Hien Minh Nguyen	Palo Alto
Dr. Anjali Pandey	S San Francisco
Monita Y. Pau	Stanford
Rudolph Potenzone, Jr	Mountain View
David Allen Quincy	S San Francisco
Jason P. Schwans	Mountain View
Cynthia L. Shah	San Mateo
Karen Amalia Singmaster	Fremont
Xiaofeng Tan	Moffett Field
Dr. Jeffery Beng-Hoei Tok	Palo Alto
Jill C. M. Wait	S San Francisco
Michael Wang	Palo Alto
Dr. Dunyou Wang	Sunnyvale
Dr. Jason S. Wood	Pacifica
Tianyue Yu	Santa Clara
Dr. Rong Zhang	Sunnyvale



CHEMPLOYMENT ABSTRACTS JUNE 2004

CHEMPLOYMENT ABSTRACT 3736

Position Title: Research Associate

Job Description: Perform lab synthesis of organic molecules, the preparation of intermediates for the synthesis of these molecules, and the development of new methods for the synthesis of the compounds. Apply modern techniques of organic synthesis including a variety of organic reactions at several scales, microwave chemistry, inert atmosphere techniques, etc.

QUALIFICATIONS DESIRED

Education: MS/BS in organic chemistry
Experience: M.S./B.S. in synthetic organic chemistry, medicinal chemistry, with 0-5 years of industrial experience involving drug discovery. Good knowledge of principles of modern synthetic chemistry is desirable. Strong organizational, communication and interpersonal skills are critical. Must be a highly motivated independent productive team player.

LOCATION, SALARY, ADDRESS

Location: Menlo Park, CA

Salary: Competitive compensation and benefits package
Description of Employer: Nanosyn is a chemistry-based company, specializing in the design, synthesis and analysis of novel small molecule compounds for pharmaceutical and biotechnology companies. Nanosyn is based on proprietary technology and uses advanced automation instrumentation to perform research synthesis projects.

Application Instructions: Please e-mail your resume to info@nanosyn.com or fax: 650-853-7031

CHEMPLOYMENT ABSTRACT 3737

Position Title: Product Specialist R&D

Job Description: Serve as customer interface & use your domain knowledge in chem proc sciences to have a large impact in a young and vibrant pre-IPO company. Reporting initially directly to the CEO, the Product Specialist will work with the VP Business Development & interface with sales, consulting & product management personnel within the consulting and product management personnel within the company & will supervise project work on a matrix basis. The Product Specialist will serve as an expert for clients & internally for the company.

QUALIFICATION DESIRED

Education: An undergraduate degree in organic chemistry, chemical engineering, chemistry of allied technical discipline is required. A Ph.D. would be a plus.

Experience: We seek people with over five years pharmaceutical industry experience in chemical process research & development.

LOCATION, SALARY, ADDRESS

Location: San Francisco

Description of Employer: Our venture- capital backed client has developed a Product Conformance Management Solution that provides for product traceability, improved decision making to get drugs to market.

Application Instructions: Please call Toby Freedman, Ph.D. BioQuest at 415-777-2422 or by email at freedman@bioquestinc.com.

CHEMPLOYMENT ABSTRACT 3738

Position Title: Chemistry Scientist

Job Description: The Chemistry Scientist is responsible for optimization of chemical leads for potency, selectivity, pharma-cokinetic profile, etc. Independently designs & synthesizes novel molecules with the required biol & physicochem properties to become candidates for clinical development.

QUALIFICATIONS DESIRED

Education: Ph.D. in Org Chem & 0-2 years of academic postdoctoral training
Experience: 0 to 5 years of prior pharmaceutical res exp. Proven track record of academic accomplishments required in org synthesis. Sound understanding of biol & pharmaceutical principles. Knowledge of structure-based or other computer-aided drug design tools. Knowledge of applying parallel-synthesis techniques to med chem.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco, CA

Salary: DOE

Description of Employer: Tularik is engaged in the discovery of novel and superior orally available medicines that act through the regulation of gene expression. Our scientists are expert at elucidating regulatory pathways and selecting the best targets for therapeutic intervention.

Application Instructions: e-mail or fax your resume with job code [Sci-Chem] to:
Tularik Inc., Human Resources,
1120 Veterans Boulevard
South San Francisco, CA 94080
e-mail: resume@tularik.com Fax: 650-825-7303
e-mail: resume@tularik.com Fax: 650-825-7303

CHEMPLOYMENT ABSTRACT 3739

Position Title: Chem Research Associate

Job Description: As multi-disciplinary research team, the Chemistry Research Associate is responsible for the synthesis of novel molecules and, working closely with senior members of the department, identifying drug candidates suitable for clinical development.

QUALIFICATIONS DESIRED

Education: B.S. or M.S. in Chem & 2+ years of laboratory experience in organic synthesis
Experience: Demonstrated ability to work productively and independently in a quality research environment. Willingness to set and achieve aggressive research goals

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco, CA

Salary: DOE

Description of Employer: Tularik is engaged in the discovery of a broad range of novel and superior orally available medicines that act through the regulation of gene expression. Our scientists are expert at elucidating regulatory pathways and selecting the best targets for therapeutic intervention.

Application Instructions: For consideration for this job opening please mail, e-mail or fax your resume with job code [RA-Chem] to:
Tularik Inc., Human Resources
1120 Veterans Boulevard
South San Francisco, CA 94080
e-mail: resume@tularik.com Fax: 650-825-7303
Tularik is an equal opportunity employer.

CHEMPLOYMENT ABSTRACT 3740

Position Title: Scientist - Drug Metabolism & Metabolite Identification

Job Description: As a key member in the Drug Metabolism & Bioanalysis Group department, you'll be responsible for in vitro & in vivo studies of SAR compounds & development candidates.

QUALIFICATIONS DESIRED

Education: PhD in org chem, natural products chem, med chem, biochem or a related field
Experience: good knowledge of org chem/ drug metabolism/chromatography, expertise in metabolite identification using MS/MS & NMR, and strong hands-on skills with sample prep, automation techniques such as column switching, and LC/MSn. Adequate understanding of pharmacokinetics is a plus.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco, CA

Salary: DOE

Description of Employer: Tularik is engaged in the discovery of a broad range of novel and superior orally available medicines that act through the regulation of gene expression.

Application Instructions: With job code [Sci-DM-SM] to:

Tularik Inc., Human Resources
1120 Veterans Boulevard
South San Francisco, CA 94080
e-mail: resume@tularik.com; Fax: 650.825.7303.
Tularik is an equal opportunity employer.

CHEMPLOYMENT ABSTRACT 3741

Position Title: Research Assistant/Associate

Job Description: We seek a creative and productive contributor to join a dynamic and team-oriented research environment. Primary job duties include probe array synthesis and characterization using prototypic equipment.

QUALIFICATIONS DESIRED

Education: Familiarity w/basic molecular biological and microarray hybridization & data analysis techniques beneficial.
Experience: organic chemistry & phosphoramidite DNA chemistry; and experience with instrumentation and analytical methods (HPLC, NMR, UV-VIS spectroscopy, fluorescence spectroscopy).

LOCATION, SALARY, MAIL ADDRESS

Location: Santa Clara, CA

Salary: Attractive compensation & benefits and a stimulating, state-of-the-art research environment

Description of Employer: Headquartered in Santa Clara, CA, Affymetrix (NASDAQ: AFFX) is dedicated to developing state-of-the-art technology for acquiring, analyzing & managing complex genetic information for use in biomedical research. We're a market leader in creating breakthrough tools that are driving the genomic revolution and accelerating the pace of scientific discovery.

Application Instructions: Email your resume to: jobs@affymetrix.com. Please reference the position title in the subject line of your email.

CHEMPLOYMENT ABSTRACT 3742

Position Title: PK Bioanalysis Scientist

Job Description: As a key member in the Bioanalysis group of the PKDM dept, you'll be responsible for the quantitative bio-analysis of discovery compounds in complex biological matrices such as plasma, tissues, and bile supporting our PK/PD/TK studies.

QUALIFICATION DESIRED

Education: PhD in anal chem, org chem, biochem, pharmacol or related field required
Experience: 3+ years of bioanal exp in an active bioanal group supporting drug discovery/development. Expertise in high throughput LCMS/MS bioanalysis through automation tech is essential. Adequate understanding of pharmacokinetics is a plus.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco, CA

Salary: DOE

Description of Employer: Tularik is engaged in the discovery of a broad range of novel and superior orally available medicines that act through the regulation of gene expression.

Application Instructions: For consideration for this job opening please mail, e-mail or fax your resume with job code [Sci-PBA-SM] to: Tularik Inc., Human Resources
1120 Veterans Boulevard
South San Francisco, CA 94080
e-mail: resume@tularik.com
Fax: 650.825.7303

CHEMPLOYMENT ABSTRACT 3743

Position Title: Product Development Chemist/Engineer

Job Description: Development work in following areas: 1. Epoxy Asphalt paving materials and mixes to improve adhesion and high temperature performance. 2. Cold cure polymeric paving materials. 3. Bond coating materials to improve adhesion to steel and concrete.

QUALIFICATIONS DESIRED

Education: Advanced degree in material science (chemistry).
Experience: Ability to conduct physical testing. Prefer background in pavement technology.

LOCATION, SALARY, MAIL ADDRESS

Location: Redwood City.

Salary and work schedule: To be negotiated.

*Application Instructions:*Contact
Dr. Wolfgang Eisenhut
Chemco Systems
2800 Bay Road
Redwood City, CA 94063
650-261-3790
email: eisenhut@chemcosystems.com

CHEMPLOYMENT ABSTRACT 3744

Position Title: Bench Chemist

Job Description: Long Term Temp Position. Working in the pharmaceutical industry

QUALIFICATIONS DESIRED

Education: B.S. in Chemistry
Experience: 2-5 years Experience, GPM, GLP, HPLC (no soil sampling). Must have pharmaceutical experience.

LOCATION, SALARY, MAIL ADDRESS

Location: Petaluma, CA

Salary: \$17-19 DOE

Description of Employer: Temporary assignment through our staffing agency for a client in the pharmaceutical industry.

Application Instructions: Please email resume to elenah@certifiedemployment group or fax to (707) 521-2154.
All inquires contact
Elena Herdman at (707) 521-2140

CHEMPLOYMENT ABSTRACT 3745

Position Title: Scientist - Analytical Biochemistry

Job Description: Will be responsible for assay development to support directed evolution of enzymes and strains for pharmaceutical and industrial chemicals manufacture and will also develop and implement creative quantitative solutions at the interface between Chemistry, Microbiology, Molecular Biology and Process Development.

QUALIFICATIONS DESIRED

Education: Ph.D or equivalent in Biochemistry or Chemistry required
Experience: Experience with a broad spectrum of analytical methods, in particular chiral analysis required. Biocatalysis and/or enzymology background highly desirable, statistical design a plus.

LOCATION, SALARY, MAIL ADDRESS

Location: Redwood City, CA

Salary: Depends on experience

Description of Company: Codexis, a majority-owned subsidiary of Maxygen, Inc., is a leading provider of biocatalysis and fermentation processes and products to the global pharmaceutical and fine chemicals industry.

Application Instructions: Email resumes to jobs@codexis.com referencing Job No. CDX-322.

CHEMPLOYMENT ABSTRACT 3746

Position Title: Organic Chemist

Job Description: Responsible for working with engineering to develop highly reliable instrumentation for pharmaceutical synthesis & purification. Serve on product development teams & conduct testing & validation of products in process. Provide feedback & contribute to product design & specifications. Develop applications using Argonaut instrumentation & participate in the publication/presentation of scientific results. Track trends in industry & interface with customer base as required.

QUALIFICATIONS DESIRED

Education: BS, org chem, anal chem or Chem Engrg.
Experience: Min 2-5 yrs in chem process research & development, preferably in pharmaceutical industry. Hands on lab exp utilizing automated instrumentation for synthesis, purification or chem anal. Maintenance & troubleshooting of instrumentation in support of product research & development. Excellent verbal & written communication skills as shown through reports or publications & presentations.

LOCATION, SALARY, MAIL ADDRESS

Location: Foster City, CA (Moving to Redwood City this summer)

Application: Send resume via e-mail, fax, or mail to: Human Resources, Argonaut Technologies, Inc.
1101 Chess Drive. Foster City, CA 94404, Fax: 650-655-4300, email: hrinfo@argotech.com

Happy
Father's
Day



**EMPLOYMENT HELP
IN OTHER AREAS
OF CALIFORNIA**

The following are names and addresses of contacts in other California Sections. You may write to them or call to find out how to receive their job listings or how to place a job listing with them. Do not send self-addressed envelopes unless requested to do so.

California Section

Mrs. Nancy Gephart
American Chemical Society
California Section
49 Quail Court
Walnut Creek, CA 94596
925-287-8055
e-mail: office@calacs.org

California Los Padres Section

Dr. Sandra Lamb
Chemistry Dept.
University of California,
Santa Barbara
Santa Barbara, CA 93106-9510
e-mail: lamb@chem.ucsb.edu

Mojave Desert Section

Dr. Peter Zarras
NAWCWD, Code 4T4220D
1 Administration Circle
China Lake, CA 93555
760-939-1396
e-mail: zarrasp@navair.navy.mil

Orange County Section

Geoff Anderson
Hycor Biomedical
78272 Chapman Avenue
Garden Grove, CA 92641
714-895-9558
Ron Denedour
23731 Coronel Drive
Mission Viejo, CA 92691-3306

Sacramento Section

John R. Bingham
809 W. Stadium Lane
Sacramento, CA 95209
916-927-7088
916-927-7006 FAX

San Diego Section

Renate Valois
619-260-4513
619-260-2211 FAX
e-mail: pascal@acusd.edu

Southern California Section

Send a self-addressed, 55 cent stamped business envelope to:
ACS job listing
14934 South Figueroa Street
Gardena, CA 90248
310-327-1216
e-mail: office@scalacs.org
www.scalacs.org/employ.html



SANTA CLARA VALLEY SECTION
AMERICAN CHEMICAL SOCIETY
P.O. Box 395, Palo Alto, CA 94302

Non-Profit
Organization
U.S. Postage
PAID
Permit No. 344
Palo Alto, CA

JUNE 2004 NEWSLETTER TOPICS:

June Annual Picnic Reminder
Chair's Message
Cooper-Garrod Vineyards
Buchser Middle School Update
2005 SCV-ACS Nominations
Outstanding High School Students
Congratulations to Our 2004 ChemOlympiad Finalists!
Editor's Corner: Future Newsletters
New Members
Member Transfers

CHEMPLOYMENT ABSTRACTS

To receive emails when newsletters are published on our web site, send an email to SCVACS-newsletters-subscribe@yahoogroups.com.

SANTA CLARA VALLEY SECTION

2004 Section Officers

Chair: George Lechner	408-226-7262	george.lechner@usa.xerox.com
Chair-Elect: John F. Riley	650-328-4036	jfriley@atdial.net
Secretary: Karl Marhenke	831-479-6263	karlmar@armory.com
Treasurer: Hong Gao	650-564-5197	jgao@alzus.nj.com
Past-Chair: Maureen Scharberg	408-924-4966	scharbrg@pacbell.net

Councilors

2002-04: Bonnie Charpentier	650-948-3931	charpentierbon@yahoo.com
2002-04: Herb Silber	408-924-4954	hbsilber@sjsuvm1.sjsu.edu
2003-05: Maureen Scharberg	408-924-4966	scharbrg@pacbell.net
2003-05: John F. Riley	650-328-4036	jfriley@atdial.net
2003-05: Ean Warren	650-329-4554	ewarren@scvacs.org
2004-06: Linda Brunauer	408-554-6947	lbrunauer@scu.edu
2004-06: Sally Peters	650-812-4994	sally.peters@parc.com
2004-06: Peter Rusch	650-961-8120	pfrusch@aol.com

Alternate Councilors

2002-04: Mark Kent	408-736-0989	makent@earthlink.net
2003-05: David Parker	408-615-4961	dparker@ci.santa-clara.ca.us
2003-05: Laura Jarvis	650-210-1242	lj Jarvis@scvacs.org
2003-05: Asfia Qureshi	408-732-1705	asfiaq@yahoo.com
2004-06: George Lechner	408-226-7262	george.lechner@usa.xerox.com
2004-06: Carol Mosher	650-322-3120	cmosher2@aol.com
2004-06: Ernest Gargas	408-365-2866	eggargas@yahoo.com

Newsletter

Editor: **Laura Jarvis** 650-210-1242 editor@scvacs.org

ChemEmployment Abstracts

Director: **Shirley B. Radding** 408-246-2564 sradding@att.net

FUTURE MEETINGS

Jun 6-9	BIO 2004 Annual Int'l Convention San Francisco, CA
Jun 26	Annual SCVACS Award Program/ Picnic/Wine Tasting Stanford University
Sep 16	SCV Dinner Meeting Chemistry and Industrial Hygiene William Wells Palo Alto, CA
Oct 17-23	National Chemistry Week
Oct 21-22	50th Anniversary Celebration SCV ACS Local Section Dinner & Lunch
Oct 27-30	Western Regional Meeting Sacramento, CA

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



Printed on
recycled paper.