

Silicon Valley Chemist

Santa Clara Valley Section

American Chemical Society

Volume 23 No. 7

Chemists Seen at 2001 Bay to Breakers

Did you spot the chemists at the Bay to Breakers? We were there! At least six ACS members completed the 7.5-mile race, running and walking from downtown San Francisco,



And they're off to slow start.



Some ran; many more walked.

through Golden Gate Park to the Great Highway. Congratulations to Joe Jacobsen, Claire Komives, Howard Peters, Jack Riley, Jodi Weseman, and Ean Warren for a race well done.



A little slow on the Hayes Street Hill.

They all completed the course and earned \$150 from the local section for local kindergarten through high school teachers. Want to participate next year? Look for a notice in next April's newsletter.



Finished, and still smiling.

– Reminder –

Annual Wine Tasting Family Picnic and Awards Ceremony Prepayment and mail-in registration is required.

There is still have time to register for the annual picnic. This year it will take place on July 28th at the Keck chemistry building on the Stanford campus. Bring your spouse (or significant other), sip some excellent wine from the Roudon-Smith winery, and honor our fifty-year members and many section volunteers. Visit our Web site www.scvacs.org or see the June newsletter for more information.

RESERVATION FORM

Annual Wine Tasting, Family Picnic and Awards Ceremony

Stanford University – July 28, 2001

Deadline for Reservation – July 23, 2001

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

No. of Reservations at \$15.00 each..... _____

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

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

Chair's Message

I hope to see many of you at the picnic and wine tasting on Saturday, July 28th. We will be recognizing chemists that have been members of the ACS for 50 years and volunteers from within our Santa Clara Valley section. This year all of the adults will receive a commemorative wine glass with the ACS logo. In previous years we have borrowed the wine glasses from the division of Chemistry & the Law and have had to repeatedly explain their logo!

The national organization is preparing to celebrate our 125th anniversary next month in Chicago. During those 125 years, the Society has made major contributions to science and society that are particularly interesting in my area of work - information science.

One contribution is the CAS Registry, which identifies new chemical substances and assigns them a unique identifying number that is used throughout the world. There are nearly 30 million of these substances identified today.

The Chemical Abstracts Service indexes and abstracts articles from more than 8,000 journals and other

publications worldwide. This service makes published research accessible to all scientists searching the literature of chemistry.

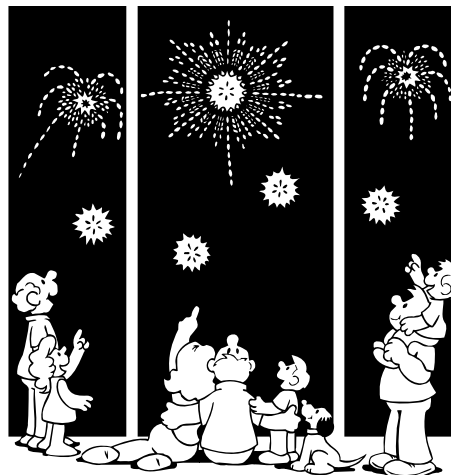
The Society's 30 scholarly journals have published peer-reviewed research papers in all areas of chemistry. In 2001, those journals will publish 21,000 articles! The Society is planning to become the first scientific publisher to put its entire archive of journals on the web by yearend.

The June newsletter included a message about a new program committee being formed to select speakers and plan future meetings. There is still space on the committee for you and your ideas, simply contact Jon Touster or me! The committee met for the first time and began discussing the fall and winter meetings. Some great suggestions included: art restoration (National Chemistry Week), exo-biology, and the ever-popular beer! In addition to topics and speakers we discussed meeting space. In our efforts to make meetings interesting, we want to also make them convenient - to all of our members, especially in the north and south bay. If you know of a restaurant with a separate meeting room, a hotel with reasonable expenses, or a company will-

ing to let us use their auditorium, please contact me. Perhaps you belong to another organization that has discovered the ideal meeting space in the valley, we would love to know about it!

For all of the innumerable web sites in the world there are countless list of 'favorites' — from recipes, to baseball statistics, to periodic tables! Visit the Scientific American site, www.scientificamerican.com, a great site in its own right, but then check out its Sci/Tech Web Awards 2001. They have assembled their favorite sites in 10 categories, including chemistry, physics, biology and math.

Sally Peters, Chair



Science Illustration Exhibit Closes After Another Successful Year

If you didn't get an opportunity to visit this year's Illustrating Nature Art Exhibit at Santa Cruz's Museum of Natural History, you missed viewing some great science-based art. This year's exhibition featured more than 60 elegant works depicting everything



from microbes to mammals in watercolor, acrylic, pen and ink, colored pencil, graphite, and scratchboard. Illustrating Nature is co-sponsored by the Santa Cruz City Museum of Natural History, the Santa Cruz Museum Association, the Science Communica-

tion Program at the University of California, Santa Cruz, and the American Chemical Society. Disappointed you missed it? Watch for an announcement next year's event in next April's newsletter. Want to see other illustrations from UCSC's Science Illustration Program? Go to UCSC's Science Notes (<http://natsci.ucsc.edu/acad/scicom/SciNotes/BackIssues.html>) for science-related drawings and articles.



ROUDON SMITH WINERY

Founded in 1972 by Bob Roudon and Jim Smith, the winery is dedicated to the production of exceptional wines from the vineyards of our region, especially our own estate grown Santa Cruz Mountains Chardonnay grapes. The winery also purchase grapes from other vineyards, most notably the Meeker Vineyard in Paso Robles.

A tour of duty with the U.S. Army in Germany was a crucial point in Bob's life. It consisted of an introduction to Annamaria Imo, to whom he was promptly married, and an introduction to the esthetics of wine.

After returning to the U.S., he earned a degree in Fine Arts in music from the University of New Mexico in 1960, and had his first introduction to California wines. Bob then discovered French wines on a long European stay and thereafter centered his attention on French wines and French winemaking techniques.

After a brief stint at teaching, Bob switched his attention to engineering and moved to Los Angeles. He began to study California wines in earnest and began making wines at home in L.A. In the summer, he attended summer sessions at U.C. Davis while developing serious plans to start a winery.

In 1971, Bob moved to the Santa Clara Valley and was hired by his now partner Jim Smith to work on the startup of Amdahl Corp. The two teamed up, bought a parcel of land in the Santa Cruz Mountains, and founded the present vineyard and winery. The first vintage was produced in 1972. 1978 was the magic year when both partners became full time in the wine business.

Bob attributes his individual wine making style to his early exposure to German and French wines, and his wines have produced numerous awards at various judgings. The quest for great wine continues.

Congratulations for 50 Years of ACS Membership

Edward Acton	Menlo Park
Charles Allman	San Jose
John Harrison	Watsonville
Floyd Hobbs	Monte Sereno
Edward Stefanowicz	Sunnyvale
Harry Wenberg	Saratoga
Bernard Yurash	Palo Alto
And for 51 years	
Gus Kohn	Palo Alto
Don Green	Sunnyvale



CHEMPLOYMENT ABSTRACTS – JULY 2001

CHEMPLOYMENT ABSTRACTS 3503

Position Title: Scientist - Computational Chemist

Job Description: Our rapid progress has created an exciting opportunity for computational chemists, modelers & scientific programmers to join our expanding, multi-disciplinary team. The candidate would participate in the development of computational models to be used in drug discovery & optimization programs.

QUALIFICATIONS DESIRED

Education: PhD, chem, computer science or related field.

Experience: Broad knowledge base in chem computation; proficiency in a programming language; Flexibility, creativity & excellent communication skills; exp with molecular modeling, molecular description, QSAR/QSPR & multivariate statistics.

LOCATION, SALARY, MAIL ADDRESS

Location: Menlo Park

Salary: Depends on experience

Description of Employer: Camitro is a progressive biopharmaceutical tech development company dedicated to development of innovative computational technologies for design, selection & optimization of novel drug compounds.

Application Instructions: Email CV to: jobs@camitro.com

CHEMPLOYMENT ABSTRACTS 3504

Position Title: Senior Research Associate

Job Description: Will be primarily responsible for operation of both preparative & analytical LC/MS instruments, centrifugal evaporators & automated weighing & plating workstations in a high throughput purification groups using state-of-the-art mass directed fractionation technol. Will also assist in management & handling of corporate cpd library as well as help in general lab support tasks.

QUALIFICATIONS DESIRED

Education: BS/MS org chem, anal chem, bioengng of chem engrg required.

Experience: Ability to run, maintain & troubleshoot HPLC's, mass spect & lab automation instrumentation is essential. Previous exp with instrument repair, Mass spect or reversed phase chromatog method development is desired. Proficiency with Mac & NT operating systems, familiar with MS Office & Excel a must.

LOCATION, SALARY, MAIL ADDRESS

Location: Foster City

Salary: Competitive

Description of Employer: Viral, fungal & bacterial infections & cancer.

Application Instructions: Email resume to: gilead@rpc.webhire.com or online at www.gilead.com, indicate Job Code AF-1-198 on subject line.

CHEMPLOYMENT ABSTRACTS 3505

Position Title: Manufacturing/QA Chemist Fine Chemicals Formulation

Job Description: Hands-on manufg process development support in pilot plant prod of high-value aqueous dye coating solns; develop/implement QA procedures for raw mats acceptance testing, analytical testing of ingredients using TLC, HPLC, UV spectro-photometry, etc. & product performance & stability testing.

QUALIFICATIONS DESIRED

Education: BS chem

Experience: 5+ yrs in manufacturing dept. Excellent oral & written communication skills required. Must be able to conduct lab & pilot plant testing & efficiently prepare written std operating & testing procedures. Exp in QA function in chem or pharmaceutical manufg company desirable.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco

Salary: Competitive salary based on experience

Description of Employer: Pre-IPO nanomaterials company

Application Instructions: Send resume to: Optiva Inc.
377 Oyster Point Blvd. (Suite 13)
South San Francisco, CA 94080
FAX: 650-616-7602
Email: webmaster@optivainc.com

CHEMPLOYMENT ABSTRACTS 3506

Position Title: Manufacturing Engineer Fine Chemicals Formulation

Job Description: Responsible for hands-on installation/operation of pilot plant for prod of high value aqueous dye coating solns & assist in design, procurement & commissioning of first commercial facility. Excellent oral & written communication skills required.

QUALIFICATIONS DESIRED

Education: BS ChE required, MS desirable

Experience: 5+ yrs manufacturing exp in areas of process development/optimization (Chem mixing, soln conc by membrane & evaporative processes), proc qual/valid, prodn planning & scheduling, QA & ISO9000 documentation, equipment maintenance & cost control. Must be able to efficiently prepare written std operating & maintenance procedures. Exp with batch process modeling & clean room work in pharm or fine chemicals desirable.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco

Salary: Competitive salary based on experience

Description of Employer: Pre-IPO nanomaterials company

Application Instructions: Send resume to: Optiva Inc.
377 Oyster Point Blvd, Suite 13
South San Francisco, CA 94080
FAX: 650-616-7602
Email: webmaster@optivainc.com

CHEMEMPLOYMENT ABSTRACTS – JULY 2001

CHEMEMPLOYMENT ABSTRACTS 3507

Position Title: Scientist/Sr. Scientist Chem Test Methods Development

Job Description: Responsibilities include design, development, testing & documentation of methods to validate prods to specifications. Performing statistical numbers of tests to ensure reproducibility & reliability of raw mats, finished prods & in-process monitoring. Growth into managerial responsibilities.

QUALIFICATIONS DESIRED

Education: MS/PhD chem with some biol/biotech background

Experience: Industry exp developing & implementing chem tests using optical instrumentation, HPLC & NMR on raw & intermediate mats & biol assays on finished goods. Ability to work effectively in team setting with good written & oral communication, organization & presentation skills. 2 or more yrs in QA/QC desirable.

LOCATION, SALARY, MAIL ADDRESS

Location: Hayward

Salary: Competitive salary, benefits options

Description of Employer: Pre-IPO co. in biol assays via proprietary quantum dot tech.

Application Instructions: Send CV to:

Quantum Dot Corp.
26136 Research Road, Hayward, CA 94545
FAX: 510-783-9727
Email: jobs@qdots.com
www.qdots.com

CHEMEMPLOYMENT ABSTRACTS 3508

Position Title: Protein Separation Scientist Protein Chemistry

Job Description: Responsible for developing & implementing affinity chromatog strategies for protein separation on high-density biochip array surfaces. Also involves developing & evaluation of biochip functional performance using liquid-handling robotics & laser mass spect for protein analysis. Will take part & lead dynamic proj teams for solving client problems using utility-driven protein discovery mission of LumiCyte.

QUALIFICATIONS DESIRED

Education: PhD protein chem and/or related fields.

Experience: preferably 3-5 yrs relevant industrial exp, hands-on expertise in protein separation & bioconjugate chem & ability to work in diverse interdisciplinary environment. Familiarity with design of exp (DOE) a plus.

LOCATION, SALARY, MAIL ADDRESS

Location: Fremont

Salary: Competitive salary, benefits & stock options

Description of Employer: Interdisciplinary bio-informatics company

Application Instructions: Send resume, cover letter to:

kmeyer@lumicyte.com
FAX: 650-625-1776
Phone: 510-226-3953

CHEMEMPLOYMENT ABSTRACTS 3509

Position Title: Production Chemist

Job Description: Responsible for executing microarray std operational procedures for the production of BioChips, maintain lab function & chemicals supplies inventory.

QUALIFICATIONS DESIRED

Education: BS and/or MS org chem, preferably surface org & polymer chem.

Experience: A few yrs industrial lab exp. Ability to perform in diverse interdisciplinary environment. Knowledge of 1 or more instruments for surface QC analysis, with laser mass spect exp preferred.

LOCATION, SALARY, MAIL ADDRESS

Location: Fremont

Salary: Competitive salary, benefits & stock options

Description of Employer: Interdisciplinary bio-informatics company

Application Instructions:

Send resume, cover letter to:

kmeyer@lumicyte.com
FAX: 650-625-1776
Phone: 510-226-3953

CHEMEMPLOYMENT ABSTRACTS 3510

Position Title: Laboratory Technician (2 openings)

Job Description: Responsible for assisting R&D scientists. Perform general lab work, executing solid-phase & soln-phase org synthesis needed for biochip microarray fabrication & protein assays. Maintain reagent inventories & order supplies. Responsibilities will be focused in the lab & supporting dynamic project teams.

QUALIFICATIONS DESIRED

Education: BS org chem

Experience: Some related academic and/or industrial exp. Ability to perform in diverse interdisciplinary environments. Knowledge of basic lab methods is desirable.

LOCATION, SALARY, MAIL ADDRESS

Location: Fremont

Salary: Competitive salary, benefits & stock options

Description of Employer: Interdisciplinary bio-informatics company

Application Instructions: Send resume, cover letter to:

kmeyer@lumicyte.com
FAX: 650-625-1776
Phone: 510-226-3953

CHEMEMPLOYMENT ABSTRACTS 3511

Position Title: Principal Research Associate Medicinal Chemistry

Job Description: synthesize novel organic molecules with potential biological activity & will focus efforts on optimizing chemical leads for potency, selectivity & pharmacokinetic profile.

QUALIFICATIONS DESIRED

Education: MS/PhD in org chem

Experience: A minimum of 6 yrs lab exp in organic synthesis

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco

Salary: Competitive salary with attractive equity position & full benefits

Description of Employer: A leading biopharmaceutical company focused on the development of novel small molecular drugs that work thru the regulation of gene expression.

Application Instructions: For immediate consideration, please email your resume to:

resume@tularik.com
or mail to:
Tularik Inc.
HR Department
Two Corporate Drive
South San Francisco, CA 94080
www.tularik.com

CHEMEMPLOYMENT ABSTRACTS 3512

Position Title: Research Associate Medicinal Chemistry

Job Description: You will synthesize novel organic molecules with potential biological activity & will focus your efforts on optimizing chemical leads for potency, selectivity & pharmacokinetic profile.

QUALIFICATIONS DESIRED

Education: BS/MS org chem

Experience: A minimum of 2 yrs lab exp in org synthesis.

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco

Salary: Competitive salary with attractive equity position & full benefits

Description of Employer: A leading biopharmaceutical company focused on the development of novel small molecular drugs that work thru the regulation of gene expression.

Application Instructions: For immediate consideration, please email your resume to:

resume@tularik.com
or mail to:
Tularik Inc.
HR Department
Two Corporate Drive
South San Francisco, CA 94080
www.tularik.com

CHEMEMPLOYMENT ABSTRACTS 3513

Position Title: Principal Research Associate Combinatorial Chemistry

Job Description: You will be a member of a multidisciplinary team involved in the development of novel synthetic methodologies in support of Tularik's Combinatorial & Parallel Synthesis effort. You will develop synthetic & computational tools for design of focused compound libraries.

QUALIFICATIONS DESIRED

Education: MS/PhD org chem

Experience: A minimum of 7 yrs lab experience in org synthesis

LOCATION, SALARY, MAIL ADDRESS

Location: South San Francisco

Salary: Competitive salary with attractive equity position & full benefits

Description of Employer: A leading biopharmaceutical company focused on the development of novel small molecular drugs that work thru the regulation of gene expression.

Application Instructions: For immediate consideration, please email your resume to: resume@tularik.com

or mail to:
Tularik Inc.
HR Department
Two Corporate Drive
South San Francisco, CA 94080
www.tularik.com

CHEMEMPLOYMENT ABSTRACTS 3514

Position Title: Research Assistants/Associates

Job Description: Participate in research team designing & synthesizing orally bioavailable drug candidates.

QUALIFICATIONS DESIRED

Education: BS/MS chem

Experience: Preferably with prior industrial exp & a strong background in org synthesis with extensive exp using modern spect & chromatog techniques (NMR, MS, HPLC). Prior hands-on exp with solid-phase combinatorial synthesis and/or soln phase library synthesis is preferred. Excellent oral & written communication skills are essential.

LOCATION, SALARY, MAIL ADDRESS

Location: Palo Alto

Salary: Competitive salary & benefits, including pre-IPO stock options.

Description of Employer: Biopharmaceuticals company focused on developing improved pharmaceutical prods with enhanced bioavailability.

Application Instructions: Send CV & cover letter to:

XenoPort, Inc.
Human Resources - Job Code 123
2631 Hanover Street
Palo Alto, Ca 94304
FAX: 650-855-1445
email: jobs@xenoport.com

CHEMEMPLOYMENT ABSTRACTS 3515

Position Title: Chemist III/Sr. Chemist

Job Description: Provide cGMP hands-on analytical support for OROS projs, develop/validate methods for both in-process & finished prods, & supervise & train 1-5 staff members. Also represent the lab group at proj meetings to establish the analytical requirements & priorities for prod development support.

QUALIFICATIONS DESIRED

Education: BS/MS chem or equivalent

Experience: 5-8+ yrs exp in analytical lab & proficiency with HPLC, GC, UV/vis, TLC & other analytical techniques.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View

Salary: Competitive salary & benefits

Description of Employer: Products based on innovative drug delivery technologies.

Application Instructions: Send resume indicating job code 01-262 to:

ALZA Corporation
HR Dept.
1900 Charleston Road
P.O. Box 7210
Mountain View, CA 94039-7210
FAX: 650-564-5656
Email: jobs@alza.com (ASCII files only)
Job Hotline: 650-564-5319

CHEMEMPLOYMENT ABSTRACTS 3516

Position Title: Sr. Chemist/Staff Scientist

Job Description: Primary responsibilities include supervising the Wet Chemistry group, scheduling, supervising & reviewing testing & hiring, training & evaluating personnel. Also will work closely with other groups & personnel to initiate & perform methods review/evaluation as well as represent the dept.

QUALIFICATIONS DESIRED

Education: BS/MS/PhD chem, pharmaceutical sciences or a related discipline.

Experience: 5-8 yrs hands-on analytical exp with BS/MS or 0-2 yrs with PhD. Familiarity with regulatory requirements for pharmaceutical raw matl usage & GMP environments essential.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View

Salary: Competitive salary & benefits

Description of Employer: Products based on innovative drug delivery technologies.

Application Instructions: Send resume indicating job code 01-247 to:

ALZA Corporation, HR Dept.
1900 Charleston Road
P.O. Box 7210
Mountain View, CA 94039-7210
FAX: 650-564-5656
Email: jobs@alza.com (ASCII files only)
Job Hotline: 650-564-5319

CHEMEMPLOYMENT ABSTRACTS 3517

Position Title: Chemist III

Job Description: Perform analytical testing, develop new methods incorporating new technologies & instrumentation & transfer methods to Vacaville testing group with min supervision. Delegate/oversee junior personnel, monitor performance & ensure their evolving tech & personal development.

QUALIFICATIONS DESIRED

Education: BS/MS chem, biol or equivalent

Experience: 6+ yrs exp in analytical lab & the ability to communicate results clearly & concisely, both verbally & written. Tech abilities must include knowledge of HPLC, GC, TLC & spectrophotometry & familiarity with GMP/GLP.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View

Salary: Competitive salary & benefits

Description of Employer: Products based on innovative drug delivery technologies.

Application Instructions: Send resume indicating job code 01-305 to:

ALZA Corporation, HR Dept.
1900 Charleston Road
P.O. Box 7210
Mountain View, CA 94039-7210
FAX: 650-564-5656
Email: jobs@alza.com (ASCII files only)
Job Hotline: 650-564-5319

CHEMEMPLOYMENT ABSTRACTS 3518

Position Title: Chemist III

Job Description: Perform GMP review of all department test data for accuracy to established test methods & SOPs, & for completeness of documentation; archive test data; & assess & suggest improvements for the GMP function. Will also be expected to back up every function in GMP group.

QUALIFICATIONS DESIRED

Education: MS chem or other scientific discipline.

Experience: 5-8 yrs exp & knowledge of GMP auditing & chromatography.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View

Salary: Competitive salary & benefits

Description of Employer: Products based on innovative drug delivery technologies.

Application Instructions: Send resume indicating job code 01-099 to:

ALZA Corporation
HR Dept.
1900 Charleston Road
P.O. Box 7210
Mountain View, CA 94039-7210
FAX: 650-564-5656
Email: jobs@alza.com (ASCII files only)
Job Hotline: 650-564-5319

CHEMPLOYMENT ABSTRACTS 3519

Position Title: Chemist I/II/III

Job Description: Perform assay, release rate, & water contact testing to support OROS formulation development, provide documentation that complies with cGMP regulations & maintain/troubleshoot chromatographic equipment. Also perform analytical method, validation, report writing & presentation of results to proj team.

QUALIFICATIONS DESIRED

Education: BS chem or related field
Experience: 0-6 yrs analytical lab exp including HPLC & GC. Must be conversant with Windows-based application including Word & Excel.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View
Salary: Competitive salary & benefits
Description of Employer: Products based on innovative drug delivery technologies.

Application Instructions: Send resume indicating job code 01-313 to:
ALZA Corporation
HR Dept.
1900 Charleston Road
P.O. Box 7210
Mountain View, CA 94039-7210
FAX: 650-564-5656
Email: jobs@alza.com (ASCII files only)
Job Hotline: 650-564-5319

CHEMPLOYMENT ABSTRACTS 3520

Position Title: Research Associate I/II/III IDU Chemistry

Job Description: Carry our synthetic procedures to prepare org cpds for evaluation in drug discovery projs, purify prods & gather analytical data in support of proposed structure. Also will analyze exp results & propose solns, & prepare & communicate reports of research results.

QUALIFICATIONS DESIRED

Education: BS chem or equivalent
Experience: 0-2 yrs for RA I, 2-5 yrs for RA II, & 5-7 yrs for RA III positions. With a MS in chem or equivalent, must have 1-3 yrs exp for RA II or 3-5 yrs exp for RA III. Exp in small molecule org synthesis & in purification & analysis of org molecules is essential.

LOCATION, SALARY, MAIL ADDRESS

Location: Palo Alto
Salary: Competitive salary & benefits
Description of Employer: Innovative breakthroughs in small molecule drug discovery.

Application Instructions: Send resume to:
Roche Bioscience
Job Code 2432-ACS
3401 Hillview Avenue, A2-HR
Palo alto, CA 94304
Email:
paloalto.hr_staffing@roche.com
www.paloalto.roche.com

CHEMPLOYMENT ABSTRACTS 3521

Position Title: Research Scientist I/II Metabolism/PK/Bio Analysis

Job Description: Conduct in vitro & in vivo metabolism studies, develop bioanalytical methods, & conduct pharmacokinetic & metabolism studies to support drug discovery, new drug candidates selection & IND submissions.

QUALIFICATIONS DESIRED

Education: PhD biochem, medicinal or anal chem or equivalent
Experience: Must have exp in following areas: in vitro & in vivo absorption; metabolism screens; drug metabolizing enzyme interaction; ADME &/or AME studies; bioanalytical method development & validation; pharmacokinetic & toxicokinetic studies; GLP compliance & Mass spect. BS/MS candidates with 10+ yrs of related exp will be considered. Excellent communication & organizational skills are required.

LOCATION, SALARY, MAIL ADDRESS

Location: Palo Alto
Salary: Competitive salary & benefits
Description of Employer: Innovative breakthroughs in small molecule drug discovery.

Application Instructions: Send resume to:
Roche Bioscience, Job Code 1424-ACS
3401 Hillview Avenue, A2-HR
Palo alto, CA 94304
Email: paloalto.hr_staffing@roche.com

CHEMPLOYMENT ABSTRACTS 3522

Position Title: Analytical Chemist

Job Description: Responsible for chromatographic method development that involves regular interaction with research staff.

QUALIFICATIONS DESIRED

Education: BS/MS analytical chem
Experience: 1-3 yrs relevant exp. Knowledge of HPLC & GC is essential. Exp with cGMP & mass spect is desirable but not required. Must possess the ability to work with common analytical software packages, word processing, spreadsheet & database PC software in a network environment.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View
Salary: Competitive salary & benefits including tuition reimbursement.
Description of Employer: A bulk pharmaceutical manufacturer.

Application Instructions: Send resume and salary requirement to:
DSM-Catalytica Pharmaceuticals
Attn: Analytical Chemist
Position
430 Ferguson Drive
Mountain View, CA 94043-5272
Email: Jackie.loikits@dsm.com
FAX: 616-637-8410

CHEMPLOYMENT ABSTRACTS 3523

Position Title: Group Leader

Job Description: Lead a small group of researchers in the development of scalable chem processes while also conducting lab research.

QUALIFICATIONS DESIRED

Education: PhD org chem
Experience: At least 10 yrs exp in pharmaceutical or fine chemical industry. Extensive exp in asymmetric catalysis, particularly asymmetric hydrogenation is a must.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View
Salary: Competitive salary & benefits
Description of Employer: A bulk pharmaceutical manufacturer

Application Instructions: Send resume with salary requirement to:
DSM-Catalytica Pharmaceuticals
Attn: Joe Miller
430 Ferguson Drive
Mountain View, CA 94043-5272
Email: Jackie.loikits@dsm.com
FAX: 616-637-8410

CHEMPLOYMENT ABSTRACTS 3524

Position Title: Process Research Chemist

Job Description: This is a "hands on" lab position, conducting research on the development of processes used for manufacture of target compounds.

QUALIFICATIONS DESIRED

Education: PhD org chem, BS or MS
Experience: At least 2 yrs industrial experience performing organic chemistry.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View
Salary: Competitive salary & benefits
Description of Employer: Bulk pharmaceutical manufacturer

Application Instructions: Send resume and salary requirements to:
DSM-Catalytica Pharmaceuticals
Attn: Joe Miller
430 Ferguson Drive
Mountain View, CA 94043-5272
Email: Jackie.loikits@dsm.com
FAX: 616-637-8410

CHEMPLOYMENT ABSTRACTS 3525

Position Title: Associate Chemist

Job Description: Synthesis of new organic cpds to be evaluated as antimicrobial agents.

QUALIFICATIONS DESIRED

Education: BS/BS or MS/MS org
Experience: At least 1 yr of independent research exp in org synthesis is required. A record of publication is desirable. Should also possess excellent communication skills & should have the ability to work both independently & as part of a multidisciplinary team.

LOCATION, SALARY, MAIL ADDRESS

Location: Mountain View
Salary: Competitive salary & benefits
Description of Employer: Innovative Bay Area pharmaceutical company discovering new anti-infective agents.

Application Instructions: Send resume to:
Human Resources
Attn: Job Code 808-MCA
Microcide Pharmaceuticals, Inc
850 Maude Avenue
Mountain View, CA 94043
FAX: 650-526-3034



**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@acusc.edu

San Gorgonio Section

Valerie Barrett
Sunkist Growers
e-mail:
vbarrett@sunkistgrowers.com

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



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JULY 2001 NEWSLETTER TOPICS:

Chemists Seen at 2001 Bay to Breakers
Reminder: Annual Wine Tasting, Family Picnic and
Award Ceremony
Chair's Message
Science Illustration Exhibit Closes After Another
Successful Year
Roudon Smith Winery
Congratulation for 50 Years of ACS Members

CHEMPLOYMENT ABSTRACTS



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SANTA CLARA VALLEY SECTION

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2001-03	Howard Peters	650-324-1677

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FUTURE MEETINGS

Jul 28	Annual Wine Tasting & Awards <i>Stanford University</i>
Aug 26-30	222nd National ACS Meeting Chicago, IL
Sep 6	Biodegradation of MTBE under Methanogenic Conditions <i>N. Calif. MTBE Committee</i>
Sep 20	SCV Dinner Meeting
Oct 7-10	Proteomics Chemistry Leesburg, VA
Oct 28-31	Western Regional Meeting Santa Barbara
Nov 4-10	National Chemistry Week

CHEMPLOYMENT ABSTRACTS

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