SAN DIEGO ASSOCIATION OF GEOLOGISTS

www.sandiegogeologists.org

SDAG MEETING ANNOUNCEMENT

JOINT MEETING WITH SAN DIEGO CHAPTER OF ASSOCIATION OF ENGINEERING GEOLOGISTS (AEG)

THURSDAY, July 17, 2008

HIGHWALLS TO HIGHWAYS—ENGINEERING GEOLOGY CASE STUDIES OF AGGREGATE MINING AND RECLAMATION

Presented by

Dorian Kuper, National President of AEG, former President of SDAG (1983)

Where: Catalina Room (southern end of MVCC) SEE MAP
Marina Village Conference Center
1936 Quivira Way, San Diego, CA 92109

When: 5:30 pm – Social Hour
6:30 pm – Dinner
7:00 pm – Program

Directions: FROM INTERSTATE 5: Take the SEA WORLD DRIVE exit. From SEA WORLD DRIVE, take WEST MISSION BAY DRIVE on your right. When you see the large green sign that says QUIVIRA ROAD, get in the farthest left of the two left turn lanes. Turn left, go one very short block and turn left again. Drive about one half mile and MARINA VILLAGE will be on your right.

FROM INTERSTATE 8: Take the WEST MISSION BAY DRIVE exit to the right. You will be on INGRAHAM STREET for a short distance from which you will take the next exit marked WEST MISSION BAY DRIVE on your right. When you see the large green sign that says QUIVIRA ROAD, get in the farthest left of the two left turn lanes. Turn left, go one very short block and turn left again. Drive about one half mile and MARINA VILLAGE will be on your right.

Dinner:

Cost: $30; $15 Students; $5 discount for current SDAG Members who reserve by deadline

Reservations: Make your reservation online at www.sandiegogeologists.org no later than noon, Tuesday, July 15th
2008 SDAG MEETING SCHEDULE - Mark your Calendars!
Meetings are usually on the 3rd Wednesday of the month but may change to accommodate
speaker and meeting place schedules. Check here for updates!

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 16th</td>
<td>Joint meeting with the San Diego Chapter of AEG; Dorian E. Kuper</td>
</tr>
<tr>
<td>August 20th</td>
<td>The Geotechnical Implications for Compliance with Low Impact Requirements for the City of San Diego; Sumer Hasenin, location TBD</td>
</tr>
</tbody>
</table>

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2008 EXECUTIVE COMMITTEE

President - Sarah Gray; University of San Diego, Ph: (619) 260-4088; fax: (619)260-6817; sgray@sandiego.edu
Vice President - Scott Snyder; Ninyo & Moore, Ph: (858) 516-1000; sdag2006@prodigy.net
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Webmaster – Carolyn Glockhoff; Caro-Lion Enterprises, Ph: (858) 549-3396; carolyn@caro-lion.com

SPEAKER BIO

Dorian E. Kuper (M-OR) – BA degrees in Geology and Environmental Studies from University of California Santa Barbara, MS degree in Geology from San Diego State University. Has 26 years of experience in Engineering Geology in Southern California, Oregon and Washington. Currently the President of Kuper Consulting in Oregon, focusing on engineering geology, permitting and mine plan reclamation for aggregate sites. Professional Registration in California, Oregon and Washington as an Engineering Geologist.

AEG Professional activities include: Currently the President of AEG, Legislative Liaison for Oregon AEG, Co-chaired Programs Director for Oregon AEG, co-authored and organized national and local AEG field trips, member since the early 1980’s. Past President of the National Association of State Boards of Geology (ASBOG - 2003), Chair of the Oregon State Board of Geologists (1998, 1999), and President of the San Diego Association of Geologists (1983), member of GSA, ASSMR and IAEG.
ABSTRACT

“HIGHWALLS TO HIGHWAYS—ENGINEERING GEOLOGY CASE STUDIES OF AGGREGATE MINING AND RECLAMATION”

Aggregate mining sites are about as popular as landfills and dams—no one wants them and yet society needs them. Rock and sand and gravel aggregates provide the necessary building blocks for our roads, bridges, buildings and homes. Engineering and environmental geology play an important role in evaluating and permitting mining sites, as well as reclaiming the sites into secondary beneficial uses.

The technical evaluation of a mine site involves field and laboratory work as well as quantifying the quality and quantity of the aggregate resource, and analyzing the impacts to the environment such as wetlands, wildlife, surface water and groundwater. The political side is as important as the technical side. Understanding neighbors’ concerns as they relate to mining—water, noise, dust, truck traffic and how a site will be mined and reclaimed are issues that need to be addressed during the permit process.

This talk will present examples of how an engineering geologist evaluates a future mine site. It will detail the field aspects, the proposed mine plan as well as how a site may be reclaimed with case histories. And it will show how geologists play a critical role in the political aspects of permitting mine sites by working with the decision makers. Advocacy of our profession is a huge goal of AEG and I hope to demonstrate how AEG can further educate and promote our profession with the public by presenting case histories.

PRESIDENTS CORNER, JULY 2008

Join us THURSDAY, July 17th for our joint meeting with the San Diego Chapter of Association of Engineering Geologists (AEG) at Marina Village for a special presentation by the national president of AEG (and former president (1983) of SDAG) Dorian E. Kuper, will present "Highwalls to Highways - Engineering Geology Case Studies of Aggregate Mining and Reclamation". The social hour will start at 5:30 and the presentation at 7:00. To bring in this great speaker, we’ll have to break with SDAG tradition (since the Pleistocene) of Wednesday night meetings for a special Thursday evening. Were back to Wednesdays again for our August meeting when Sumer Hasenin will discuss the geotechnical implications for compliance with low impact requirements for the City of San Diego. Stay tuned and mark your calendars for the 2008 SDAG Annual Field Trip to the Coachella Valley on the weekend of October 18th & 19th. Keep those ideas for One Stop Wonders coming and have a great summer.

--Sarah
ANNOUNCEMENTS

Rocks with Provenance Needed for a Reference Collection for Typing and Sourcing San Diego Co. Artifacts

The San Diego Archaeological Center and local archaeologists need a county-wide reference collection of local rocks from outcrops. The collection will be an important resource for archaeologists involved in typing and sourcing stone artifacts from the San Diego area.

Norrie Robbins, adjunct faculty in the Dept. of Geological Sciences at SDSU, is spearheading this volunteer effort. She notes that geologists use a much wider variety of descriptors for rocks than do archaeologists. One of the objectives of this project is to cross-reference archaeological categories with geological ones to help develop a mutually understandable terminology and to improve sourcing. Rock specimens in the reference collection will be identified by spatial coordinates and both geological and archaeological descriptors.

Please contact Norrie (nrobbins@geology.sdsu.edu, 619-303-9095) with any questions and to arrange pick up of specimens. Specimens may also be placed in her mailbox at SDSU or dropped off at the Center (please indicate Attention: Rebecca Nathan). In addition, Dr. Robbins or Dr. Tim Gross will be available at most meetings of the San Diego County Archaeological Society (SDCAS) and San Diego Association of Geologists (SDAG) to accept specimens. Building the reference collection is a long-term project. There is no time limit for making your contributions.

John Shelton Exhibit at the SD Natural History Museum—May 11 to November 2, 2008

The photography exhibition, a retrospective of Shelton’s work, marks the first time works by the legendary geologist will be exhibited to the public. A geologist filled with a love for music and machines, John Shelton is best known for his pioneering aerial photography. Formerly an associate professor of geology at Pomona College, he has always been intensely interested in the process of learning. Shelton’s love and knowledge of flying enabled him to reveal geologic features and processes through his aerial photographs of wondrous landscapes. His aerial photographs of North America are especially invaluable today, when diminishing air quality makes some of his shots irreplaceable.

2008 CORPORATE SPONSORS - THANK YOU!!

Corporate sponsors provide a significant portion of SDAG’s operating and scholarship budget. In addition to monthly recognition for your contribution, you are entitled to a free Internet “link” from SDAG’s Website. We also list Corporate Sponsors in our annual SDAG Field Trip Volume. Please consider SDAG sponsorship in 2009!

<table>
<thead>
<tr>
<th>Dr. Richard Berry</th>
<th>Geocon, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>H&amp;P Mobile Geochemistry</td>
<td>Dr. Sarah Gray - University of San Diego</td>
</tr>
<tr>
<td>Sherry Bloom, Coldwell Banker Real Estate</td>
<td>David Bloom - General Dynamics Information Technology</td>
</tr>
<tr>
<td>Joe Corones, City of San Diego</td>
<td>Lowell Lindsay, Sunbelt Publications</td>
</tr>
<tr>
<td>Dr. Margaret Eggers, Eggers Environmental, Inc.</td>
<td>Phil Farquharson, CG-Squared Productions</td>
</tr>
<tr>
<td>Sue Tanges, Southland Geotechnical</td>
<td>Julie Moore, SPL Laboratories</td>
</tr>
<tr>
<td>William J. Elliott, Engineering Geologist</td>
<td>Ninyo &amp; Moore</td>
</tr>
<tr>
<td>Dr. Monte Marshall</td>
<td>Dr. Anne Sturz</td>
</tr>
<tr>
<td>Anderson Drilling</td>
<td>GeoSoils, Inc.</td>
</tr>
<tr>
<td>Katherine Freese</td>
<td>David and Jan Steller</td>
</tr>
</tbody>
</table>

SDAG - 4  Rev., 6/29/08
Geo-tech Imagery, Woodrow Higdon | Carole L. Ziegler
Pacific Drilling Co.
Carolyn Glockhoff, Caro-Lion Enterprises | Monte and Diane Murbach
Pat Brooks
Mike Palmer | Hargis and Associates, Inc.

JOB OPENINGS!

PART-TIME GEOLGY/EARTH SCIENCE INSTRUCTORS, PALOMAR COLLEGE

Beginning with the Spring, 2009 semester, the Earth, Space & Aviation Sciences Department at Palomar College will have several openings for part-time instructors in Physical Geology, Historical Geology and Introductory Earth Sciences. Most of the course offerings will be in the evenings or late afternoons or on Fridays.

Applicants should have a Master’s Degree in Geology or a closely related field. Persons who are nearing completion of their Master’s Degrees are also encouraged to apply. We are particularly interested in applicants who are strongly field-oriented and are willing to develop and lead single- and multi-day field trips throughout southern California and the Southwest.

Please forward a letter of interest with a brief description of your background, experience and teaching interests to:

Steve Spear
Geology Program
Department of Earth, Space & Aviation Sciences
Palomar College
1140 W. Mission Road
San Marcos, CA 92069
sspear@palomar.edu
(760) 744-1150, ext. 2513

Layne GeoSciences, a division of Layne Christensen Company, the nation’s largest groundwater resource development contractor, is seeking candidates for a Senior Level Hydrogeologist position. This position will be based in our Fontana, CA facility. Qualified candidates will possess:

• BS/MS in Geology, Hydrogeology, or Engineering Geology with emphasis on groundwater resources
• Minimum 8-10 years of experience in performing hydrogeological studies (e.g., groundwater exploration and/or water resource development, production well installation and design, wellfield design, surface and borehole (geophysics)
• Excellent written and verbal communication skills, good computer skills

The successful candidate will be involved in hydrogeological studies at project locations primarily in the southwestern US. Candidate may have periodic travel requirements and must be a motivated, self-starting individual looking for a challenging, key position in an expanding organization.

Qualified candidates are encouraged to send a resume to: Layne GeoSciences ATTN: Mr. Tony Morgan Manager-West Coast Operations 11001 Etiwanda Avenue Fontana, CA 92337, 909-390-2833 909-390-6097 FAX

Resumes should be submitted by email to tmorgan@laynechristensen.com.
We are a drug-free and smoke-free workplace. EOE/M/F/D/V

URS Corporation, ranked number one on Engineering News-Record’s list of the Top 500 Design Firms for Seventh consecutive year is a leading provider of planning, design, systems engineering and integration, technology development, program and construction management, and operations and maintenance services to federal, state and local government agencies in the U.S., Fortune 500 corporations worldwide and government clients in Europe and Asia/Pacific. We’re currently looking for a Geologist in our San Diego, CA office.
**URS18093 – Geologist**

Responsibilities: Assist Project Manager in conducting Phase I and Phase II Site Assessments and oversight of remedial programs. Ability to successfully complete the following:

Manage small projects from start to finish with limited supervision, familiar with a variety of invasive drilling/subsurface investigation techniques, log borings in accordance with USCS, install monitoring wells in accordance with DEH guidelines, provide fieldwork oversight of subcontractors, prepare work plans, familiar with laboratory analyses and waste characterization criteria, familiar with human health screening criteria, interpretation of geologic and chemical data for surface water, soil, soil gas and groundwater and to assist with preparation of reports summarizing field procedures and results.

Requirements: Minimum Bachelors Degree with 2+ years of experience in the environmental consulting industry or related business. Good written and verbal communication skills, able to work independently and familiar with local regulatory guidelines (DEH, RWQCB, DTSC). Valid drivers license is required due to some travel to/from sites as needed.

URS Corporation is an Equal Opportunity Employer and strongly supports diversity in our workforce. M/F/V/D. We offer competitive salaries and a comprehensive benefits package. For immediate consideration please submit your resume online at [www.urscorp.com](http://www.urscorp.com) and refer to Requisition # URS18093 or send your resume to mike_blackmore@urscorp.com

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**Tetra Tech EC**, a world leader in environmental engineering and consulting, is seeking a [Entry Level Geologist](mailto:) in our San Diego, CA office.

The qualified candidate will have a Bachelor of Science degree in Geology, hydrogeology, or related field with 0-3 years experience. Primary responsibility will be to assist senior personnel in the planning and execution of projects. The chosen candidate will learn a variety of field sampling and drilling methods for site investigation and remediation projects and perform the acquisition of samples (soil and groundwater) in the field. Good analytical and writing skills required. Up to 50% of time may be in the field on project sites mostly in the Bay area.

Tetra Tech EC, Inc. is an Equal Opportunity Employer and we value team-oriented workplace and workforce diversity. We invite resumes from all interested parties including women, minorities, veterans and persons with disabilities. Tetra Tech offers their employees a comprehensive compensation package and the opportunity to work on large scale government projects. Candidates who are interested in joining our dynamic team should submit a resume to Tetra Tech EC at northwest.web@tteci.com. Resumes should include salary requirements. Please visit our website at www.tteci.com or www.tetratech.com to see the array or services that we provide and exciting projects we are currently working on.

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**TN & Associates, Inc.** specializes in environmental services, natural resources, infrastructure engineering, and construction services. Our San Diego office is currently looking to fill the following positions:

**Staff Geologist**: Geologist to perform office and field assignments for environmental site assessment and remediation projects. Position will involve soil borings, monitoring well installations, soil and water sampling, historical research investigations, data management, construction documentation and construction QA/QC, and report writing. Ability to adapt to both office and field environments a must. OSHA 40-hour training a plus. Periodic travel is required. **Project Geologist**: Geologist with 3 to 7 years experience required in conducting all aspects of field investigations including limited site assessments, multi-task remedial investigations and remedial actions with a strong emphasis in technical writing skills. The ideal candidate will have experience in data analysis and reporting. PG registration and OSHA 40-hour training a plus. Work will entail some fieldwork and travel, mainly within California. Experience with government projects (DOD, USACE, AFCEE, Navy and USEPA) landfills and stormwater engineering/compliance a plus.

We offer a competitive salary, benefits package and friendly working environment. Equal Opportunity Employer. Please mail or fax your resume and letter of interest to: T N & Associates, Inc., 2247 San Diego Avenue, Suite 238, San Diego CA 92110 , fax 619-291-8100.

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**CDM** is looking for a fulltime [Engineering Geologist](mailto:) to join its geotechnical division in the West Coast. The successful candidate will be responsible for the following:

- Conduct geologic field investigations on a wide range of public and private projects involving seismic evaluations, landslides, and subsurface soil, rock and water conditions for dams, buildings, water and waste water treatment facilities, transportation projects and remedial actions.
• Perform and supervise geotechnical and geo-environmental analysis, design, and construction engineering services.
• Provide project management for geotechnical and geo-environmental projects including the preparation of scope, schedules and budgets.
• Contribute to business development and proposal efforts and prepare technical reports.
• Requirements: Demonstrate the ability to perform quality-engineering geology services while adhering to project scope, budget, and schedule.
• Must have at least 10 years experience in geological engineering.
• M.S. in engineering geology or related discipline required
• Must be a CA Certified Engineering Geologist (CEG)
• Major project experience involving seismic and fault investigation is a must.
• OSHA 40-hour HAZWOPER training desirable.
• Excellent written and verbal communication skills required.

CDM has consistently earned industry recognition for our innovative project solutions. Recognition by respected professional organizations, such as the American Academy of Environmental Engineers, the American Council of Engineering Companies, and the Design-Build Institute of America, is a testament to CDM’s delivery of exceptional service and the right total solutions for each client’s needs. We are an equal opportunity employer.

Qualified candidates can send resumes to mcshefferylj@cdm.com.

Principal Hydrogeologist
Looking to make a real impact at work? Ready to “Never be bored”? Natural born leader? Work for an industry leader.......Join MACTEC.

MACTEC Engineering and Consulting, Inc. is a leading consulting firm providing engineering, environmental and remedial construction services to public and private clients worldwide. Operating with over 3.000 employees in 100 offices nationwide with a global reach, MACTEC is currently ranked 31st among Engineering News-Record’s top 500 design firms.

MACTEC’s Irvine office is in search of a Principal Hydrogeologist to lead the geological and hydrogeological efforts, manage a team of committed technical staff members and advance business development opportunities within a variety of clients and projects. This is an excellent opportunity for the “natural born leader” who wants to utilize their technical and leadership skills!

Scope of Role:
1. Provides hydrogeological guidance and support for soil and groundwater remediation.
2. Develops and presents new approaches and services within environmental consulting market
3. Assumes project management roles and leads site investigation efforts
4. Conducts fate and transport modeling, pump tests and capture zone analysis
5. Develops site specific hydrogeological model.
6. Prepares and deliver technical reports, communications and presentations.

Key Qualifications:
1. BS/MS/PhD (Geology/Hydrogeology)
2. Min 10 years experience, must have consulting experience as well
3. Must have groundwater modeling experience, CA certification preferred
4. PG, CHG registration in CA required
5. Excellent communication and leadership skills

MACTEC’s benefit offerings include health, dental, vision, short and long term disability, life insurance, paid vacation, sick, holidays, a 401(k) match and tuition reimbursement. More information can be found on our website at www.MACTEC.com

Interested?
Please apply today via our website: www.MACTEC.com - click on Careers / CA- Irvine

AN ATTORNEY in San Diego is seeking a candidate to assist the firm with a water case. Ideally, the candidate would be knowledgeable in the areas of groundwater, groundwater basins and other related water issues. Hourly compensation is offered. A candidate is needed immediately.

David M. Watson, Esq.
Krause Kalfayan Benink & Slavens
625 Broadway, Suite 635
San Diego, CA 92101
Phone: 619-232-0331
Fax: 619-232-4019
Email: dwatson@kkbs-law.com
Since 1986, clients have turned to Ninyo & Moore for innovative solutions to complex geotechnical and environmental challenges. As a leading geotechnical and environmental sciences engineering and consulting firm, Ninyo & Moore provides specialized services to clients in both the public and private sectors. With offices in Colorado, California, Nevada and Arizona, the firm is fully committed to being responsive, cost-efficient, and thorough in meeting its clients’ project needs and objectives.

Ninyo & Moore Geotechnical & Environmental Sciences Consultants has immediate employment opportunities in our Denver, Irvine, Las Vegas, Oakland, Phoenix, and San Diego offices. Positions include Engineers and Geologists of all levels, including Staff Engineers and Geologists, Project Engineers and Geologists, Staff and Project Environmental Scientists, Chief Geotechnical Engineer, and Construction Field and Laboratory Technicians. The successful candidates should have a BS or MS degree for staff-level positions and five years or more of experience for project to senior-level positions. The candidates should be detailed oriented and have excellent verbal and written communication skills. Professional Engineer (PE) and/or Professional Geologist (PG) registrations preferred. Ninyo & Moore offers a competitive salary, excellent benefits and an opportunity for professional growth. Please visit our website for complete and detailed job descriptions and to submit your resume in confidence at www.ninyoandmoore.com/careers or mail to our corporate office at 5710 Ruffin Road, San Diego, CA 92123, Attention: Human Resources. EOE

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**Hargis + Associates, Inc.** a San Diego based consulting firm specializing in hydrogeology and engineering, and SDAG Corporate Sponsor currently has opportunities in our San Diego, California office. We are currently looking to fill the following positions:

**CAD Technician:** Ideal candidate is a highly qualified professional for preparation of engineering and geologic graphics. Position requires experience in AutoCAD and with engineering process design. Experience with Civil 3D, Land Development Desktop, AutoPlant, and Arcview a plus.

**Staff Engineer:** Candidate would have a B.S. Degree in Chemical, Civil, or Mechanical Engineering and 3 to 5 years relevant experience including design, operation, and maintenance of remediation systems. Masters degree and registration is a plus. Candidate should possess strong writing and presentation skills. Position will be based in San Diego, California, and will require some travel and field work. Valid driver’s license and U.S. Citizenship required. OSHA 40-hour training preferred, but not mandatory.

**Hydrogeologist:** Candidate would have a B.S. Degree in Geology and M. S. Degree would be a plus. Entry level position, with work including soil and groundwater sampling, well installation, aquifer test analysis, and report preparation. Candidate should possess strong writing and presentation skills. Candidate with Hydrogeology coursework or GIS background is a positive. Position will be based in San Diego, and will require travel and field work. Only entry level candidates will be considered. Valid driver’s license and U.S. Citizenship required. OSHA 40-hour training preferred, but not mandatory.

**Staff Hydrogeologist:** Position requires minimum a B.S. Degree in Geology, and 3 to 5 years relevant experience, including experience with soils and groundwater sampling, well installation, work plan and report preparation, task management, cost estimating and scheduling. Candidate should possess strong organizational, writing and presentation skills. California Professional Geologist (PG), or ability to obtain within two years, groundwater modeling experience, and Masters degree is a plus. Position will be based in San Diego, and will require some travel and field work. Valid driver’s license and U.S. Citizenship required. OSHA 40-hour training required.


No phone calls please. Qualified candidates should send resumes, along with a cover letter summarizing experience and salary requirements to:

Hargis + Associates, Inc.
Attention: Jennifer Layton
2365 Northside Drive, Suite C-100
San Diego, CA 92108

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**The San Diego Natural History Museum** is run and operated by the San Diego Society of Natural History, a private non-profit scientific organization incorporated in 1874. The Museum’s mission is to interpret the natural world through research, education and exhibits; to promote understanding of the evolution and diversity of Southern California and the peninsula of Baja California; and to inspire in all a respect for nature and the environment.
Within the Museum, the Department of PaleoServices (DPS) specializes in paleontological resource management. Our focus is on the recognition, recovery, and preservation of the significant and unique paleontological resources that occur in this region. The activities of DPS are helping to preserve significant fossil assemblages and are directly contributing to the growth of the important paleontological research collections at the Museum. We are currently looking to fill the following position:

**Paleontological Field Manager:** Position responsibilities include coordination of paleontological field activities (i.e., supervision of field monitors in prospecting for and collection of fossils and the recording of stratigraphic, taphonomic, geographic, and topographic data) and production of final project reports that summarize the methods and preliminary results of paleontological salvage activities. Other duties include generation of initial discovery letter reports for City, County, and/or State agency managers and generation of paleontological resource assessment technical reports. Opportunities also include paleontological field work in the Southern California region and working with the extensive fossil collections of the San Diego Natural History Museum.

Qualified candidates must have at least a B.S. Degree in Geology or Paleobiology; 2 to 3 years of relevant experience (especially sedimentary geology and paleontology); excellent supervisory/managerial, verbal, written, and interpersonal skills; and a strong work ethic, intense drive, and initiative for quality and customer service. This position is a regular, full-time salaried position with a generous benefits package (e.g., full medical and 401K plan). Compensation will be based on individual qualifications and experience (annual salary range $40,000 to $60,000).

**NOTE THE FOLLOWING JOB ANNOUNCEMENT FROM ADECCO, inc. in Carlsbad:**
DIAMOND GRADER – Will Train!
Build a unique career in an expanding laboratory. Work with diamonds, microscopes and computers in a laboratory production environment that emphasizes quality and precision.

Do you like detailed work that emphasizes quality and precision? Do you grasp new information quickly? Would you like to receive paid on-the-job training and begin a career grading diamonds? If you answered yes, you should consider an entry-level career in Gemology!

Our client is expanding its laboratory staff to meet the growing needs of the industry. They are a nonprofit institute dedicated to gem and jewelry research and learning.

**Relocation package is available***

**Job Title:** Diamond Grader  
**Starting Pay:** $12.69+ per hour  
**Location:** Carlsbad, CA

**POSITION SUMMARY:** Full-time entry-level positions to perform the identification and quality analysis of diamonds use a standardized system.

**CANDIDATES SHOULD POSSESS**
• Strong Attention to Detail  
• Basic Computer Skills (Windows)  
• Ability to Sit for Long Periods of Time  
• Ability to Use a Microscope  
• Ability to Grasp New Information Quickly  
• Good Decision Making Skills  
• Desire to Continually Learn New Information  
• Ability to Accept Constructive Criticism

**BENEFITS INCLUDE**
• Comprehensive Medical, Dental & Vision  
• Paid On-The-Job Training  
• 401(k) and Pension Plan  
• Employee Referral Program  
• Vacation & Holiday Pay  
• Continuing Education  
• Life Insurance and more!

**HOW TO APPLY**
Please send your resume to lisette.esquer@adeccousa.com  
You are welcome to contact us at (760) 931-8182 for an appointment

**Equal Opportunity Employer, Drug-Free Environment**

**Visit our website at www.adeccousa.com**
2008 MEMBERSHIP FORM

NAME: __________________________________________

Please type or print clearly, and check your chosen delivery address below.

Home Address: __________________________________________

☐ Include in directory __________________________________________

Work Address: __________________________________________

☐ Include in directory __________________________________________

Please include company or other affiliation

Preferred Mailing Address (Check One): ☐ Home ☐ Work

E-mail Address: __________________________________________

Website: __________________________________________

Field(s) of Interest: __________________________________________

________________________________________

Phone: Home: (____) Work: (____) Cell: (____)

NEW POLICY: Your membership dues include email delivery of the monthly newsletter. If you wish to receive a hardcopy of the newsletter through US Mail, please add $10.00 to your membership dues.

Dues: ☐ Student Member (email delivery only) $ 5.00
☐ Regular Member (email delivery only) $ 25.00
☐ Subscription to hardcopy newsletter $ 10.00
☐ Corporate Sponsor (email delivery only) $100.00

☐ New Member ☐ Continuing Member

Date: ________________ Check for change of mailing address: ☐

Please enclose a check payable to SDAG, and mail to:

San Diego Association of Geologists
PMB 157
5694 Mission Center Road, Suite 602
San Diego, CA 92108