Shaping the Future of Medicine

In just four decades, UC San Diego Health Sciences has had a profound impact on health care by translating basic laboratory findings into lifesaving medical and surgical care.

That impact is only growing stronger. Within the next five years, UC San Diego’s Health Sciences’ combined campuses in Hillcrest and La Jolla will represent a research, clinical and educational hub like no other in the region.

On UC San Diego’s east campus in La Jolla, new facilities are taking shape that will ensure the UC San Diego Health System—Health Sciences’ clinical environment—becomes one of the premier destination academic medical centers in the country.

Due to break ground in early 2012, the Jacobs Medical Center will be a 10-story, 490,000 square-foot facility adjacent to UC San Diego Health System’s Thornton Hospital. Named for longtime university supporters Joan and Irwin Jacobs who, along with their family, pledged $75 million toward construction, the building will be home to approximately 245 patient beds and three new hospitals: the Hospital for Cancer Care, the Hospital for Women and Infants, and the Hospital for Advanced Surgery. This striking facility will provide the infrastructure for the most advanced, patient-focused care available anywhere.

“...this extraordinary gift will allow UC San Diego Health System to deliver expanded and much-needed specialty care to patients in San Diego and beyond,” said David A. Brenner, vice chancellor for Health Sciences and dean of the UC San Diego School of Medicine. “As the region’s only academic medical center, UC San Diego Health System is known for the synergy between our clinical and research missions. We are committed to integrating the most advanced approaches to personalized medicine, high-risk pregnancies, imaging, surgery and the treatment of cancer into these beautiful new facilities.”

Adjacent to the Jacobs Medical Center will be another innovative new facility expected to break ground in 2012 and made possible by private support. A $10 million leadership gift from Steve Altman, president of Qualcomm, Inc., and his wife, Lisa, will help to establish a dedicated building for the Clinical and Translational Research Institute (CTRI). Once the new Altman Clinical and Translational Research Institute building is completed in 2016, researchers and clinicians will be able to work side by side, sharing resources and ideas, to address major diseases—shaping the future of UC San Diego Health Sciences and building upon its reputation as the place where discoveries are delivered.

“The Altman CTRI building will create a unique, multidisciplinary environment that brings together laboratory scientists and clinical investigators to understand disease, develop new methods of treatment and translate clinical research results into clinical practice,” said Gary S. Firestein, M.D., professor of medicine, dean and associate vice chancellor of Translational Medicine and director of the institute.

But not everything is happening five years from now. Health Sciences’ expansion is ongoing with the opening of three incredible new facilities: the summer 2011 opening of the Sulpizio Cardiovascular Center, San Diego’s first interdisciplinary center for cardiovascular diseases; the fall 2011 opening of the new Medical Education and Telemedicine Building, which will include the highly innovative Center for the Future of Surgery; and the winter 2011 opening of the Sanford Consortium for Regenerative Medicine building—with its unique alignment of the area’s four top stem-cell research institutions under one roof.

When these exciting new developments and openings are combined with its existing network of resources and facilities, it is easy to see why UC San Diego Health Sciences is at the forefront of innovation. For information on how you can help support the future of health care in San Diego, visit www.health.ucsd.edu/development.

New Volunteer Leaders Named

We are proud to announce Wayne Dernetz as the new Chancellor’s Associates chair. Dernetz and his wife, Liz, have been Chancellor’s Associates donors since 2006. He has served three years on the Faculty Excellence Awards Selection Committee, including two years as chair. Now retired, Dernetz had a career in local government administration that spanned more than 35 years. He received a bachelor’s degree in economics and a master’s degree in public policy from UC Berkeley, and a law degree with honors from California Western School of Law in San Diego.

In addition, we are pleased to announce the new Chancellor’s Associates Young Alumni chair, Megan Bettilyon ’07, M.A.S ’10. She is the administrative coordinator for the San Diego Center for Algae Biotechnology, a consortium of UC San Diego and Scripps Institution of Oceanography researchers dedicated to finding ways to use algae in products such as biofuels, nutraceuticals, packaging and medicine.

Bettilyon is a Warren College alumna and received a bachelor’s degree in anthropology with a concentration in archaeology.
For the second year in a row, UC San Diego was named No. 1 in the nation by Washington Monthly in rankings measuring “what colleges are doing for the country.” The university is lauded in the publication’s September 2011 issue for promoting research, service and social mobility.

Unquestionably we are an academic and research powerhouse with the ability to shape minds, change lives and launch industries. UC San Diego Health Sciences is an important part of our ability to accomplish this.

Advanced clinical services and programs provided by the UC San Diego Health System enhance the lives of all San Diego residents and meet the evolving needs of our region’s growing population. Driven primarily by research in the health sciences, UC San Diego surpassed all other UC campuses in research funding in 2010 for the first time ever, which is a testament to the amazing creativity and productivity of faculty in the School of Medicine and the Skaggs School of Pharmacy and Pharmaceutical Sciences.

I encourage you to learn more about how UC San Diego Health Sciences is shaping the future of medicine in our region, and our world, by reading this issue’s cover story. There you will learn more about our exciting expansion plans and some of the visionary philanthropists who, like Chancellor’s Associates, help make these plans possible.

With warm regards,

Marye Anne Fox
Chancellor
University of California, San Diego

Although Nolan Penn, Ph.D., retired as a professor of psychiatry and associate chancellor for the UC San Diego School of Medicine in 1997, he can still be found on campus frequently counseling graduate students, contributing to a committee or board, playing racquetball at RIMAC or engaging with his fellow Chancellor’s Associates.

“We joined in order to stay in touch with issues associated with the university, where I’ve spent so many years,” said Penn, who also values opportunities to connect with individuals. “I’ve gotten to know a lot of people in the community through Chancellor’s Associates, people who are interested in what we are very famous for: a dedication to science and education.”

Penn and his wife, Barbara, joined Chancellor’s Associates 19 years ago. He is a psychologist who is fascinated by concepts of community—particularly concepts involving issues associated with social justice and diversity—among many other interests. He currently serves on a committee in the School of Medicine’s Department of Psychiatry that is focused on inclusiveness. “I’m always interested in what the campus is doing in these areas,” he said, and imagines creating a Chancellor’s Associates’ Ambassadors for Social Justice and Diversity Group that can go out into the greater San Diego community and spread the word that “something positive is happening over here in the University of California, San Diego.”
Welcome back to campus! After celebrating UC San Diego's 50th Anniversary last year, I find my support and participation with Chancellor's Associates more satisfying than ever. We can be proud of UC San Diego's many accomplishments and our role in helping the university achieve the extraordinary.

This year our popular Colloquium series will continue along with our traditional signature events. We also can enjoy many campuswide celebrations, such as the Founders' Dinner honoring the 2011 Chancellor's Medalists. As always, our events will bring you in contact with stellar faculty and students. I hope you will attend as many of our exciting events as possible.

Chancellor's Associates giving levels were recently increased for the first time in nearly 25 years. For most of us, these changes will mean increased donations. Yet our continued participation and investment in the university is needed now more than ever.

Less than 8 percent of the university's operating budget comes from State of California funds for education, and student fees are rising another 8 percent on top of the 32 percent increase in the previous year. Your continued contributions through Chancellor's Associates help UC San Diego attract top faculty and students from California, the nation and the world, and maintain our ranking among the nation's top research and academic institutions. I am honored to begin the academic year as your chair. I look forward to meeting you and hearing your comments during the coming months.

Sincerely,
Wayne Dernetz
<table>
<thead>
<tr>
<th>Event</th>
<th>Date and Time</th>
<th>Location</th>
<th>Topic and Guest Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chancellor's Associates Nobel Circle Dinner</td>
<td>Wed, Oct. 5, 2011 5:30–7:30 p.m.</td>
<td>Chancellor's Complex, Room 111A</td>
<td>Executive Vice Chancellor Suresh Subramani</td>
</tr>
<tr>
<td>Chancellor's Associates Colloquium (open to public)</td>
<td>Wed, Oct. 12, 2011 5:30–7 p.m.</td>
<td>Faculty Club</td>
<td>Kirk L. Peterson, M.D., F.A.C.P., F.A.C.C., Director, Sulpizio Cardiovascular Center</td>
</tr>
<tr>
<td>Chancellor's Associates Parents Reception</td>
<td>Fri, Oct. 21, 2011 5–6:30 p.m.</td>
<td>Price Center, 4th Floor Forum</td>
<td>Vice Chancellor Penny Rue, Student Affairs</td>
</tr>
<tr>
<td>Founders’ Day Symposium</td>
<td>Thu, Nov. 17, 2011 5 p.m.</td>
<td>Medical Education and Telemedicine Building</td>
<td>TBA</td>
</tr>
<tr>
<td>Founders’ Day</td>
<td>Fri, Nov. 18, 2011 Noon–1:30 p.m.</td>
<td>Town Square</td>
<td>Program and celebration</td>
</tr>
<tr>
<td>Founders’ Dinner</td>
<td>Sat, Nov. 19, 2011 6–9 p.m.</td>
<td>RIMAC Arena</td>
<td>Honoring 2011 Chancellor’s Medalists</td>
</tr>
<tr>
<td>Chancellor’s Associates Colloquium</td>
<td>Wed, Dec. 7, 2011 5:30–7 p.m.</td>
<td>Faculty Club, Lounge</td>
<td>TBA</td>
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<tr>
<td>Volunteer50 Service Day</td>
<td>Sat–Sun, Jan. 14–16, 2012</td>
<td>TBA</td>
<td>National Call to Service Day commemoration</td>
</tr>
<tr>
<td>Chancellor’s Associates Colloquium (open to public)</td>
<td>Thurs, Feb. 23, 2012 5:30–7 p.m.</td>
<td>Faculty Club</td>
<td>“Making of the Modern World” in collaboration with Eleanor Roosevelt College</td>
</tr>
</tbody>
</table>

Additional event information can be found at www.chancellorsassociates.ucsd.edu.

All information is subject to change.
## UC San Diego

### Chancellor’s Associates

#### 2011–12 Calendar of Events, continued

More comprehensive event information will be sent to you via email and mail. Chancellor’s Associates are encouraged to bring guests to Colloquium events. Please call (858) 822-6617 or email ca@ucsd.edu with any questions or comments.

<table>
<thead>
<tr>
<th>EVENT</th>
<th>DATE AND TIME</th>
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<th>TOPIC AND GUEST SPEAKER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chancellor’s Associates Fellow’s Circle Dinner</td>
<td>Thurs, Feb. 23, 2012 7:30–9 p.m.</td>
<td>Faculty Club</td>
<td>“Making of the Modern World” faculty speaker</td>
</tr>
<tr>
<td>Chancellor’s Associates Colloquium</td>
<td>Wed, March 14, 2012 5:30–7 p.m.</td>
<td>Faculty Club, Lounge</td>
<td>von Liebig Center for Entrepreneurism and Technology Advancement</td>
</tr>
<tr>
<td>Faculty Excellence Awards</td>
<td>Thurs, March 29, 2012 5:30–7:30 p.m.</td>
<td>Atkinson Hall, Calit2</td>
<td>Feature award recipients</td>
</tr>
<tr>
<td>Triton Day – Admit Day and Open House</td>
<td>Sat, April 7, 2012</td>
<td>Campus</td>
<td>Open House will showcase the research of students and faculty and offer a Children’s Zone and free activities for the whole family.</td>
</tr>
<tr>
<td>Chancellor’s Associates Colloquium</td>
<td>Wed, April 11, 2012 5:30–7 p.m.</td>
<td>Faculty Club, Lounge</td>
<td>TBA</td>
</tr>
<tr>
<td>UC San Diego Alumni Inspiring Minds/Chancellor’s Associates Young Alumni Event</td>
<td>April 2012</td>
<td>TBA</td>
<td>TBA</td>
</tr>
<tr>
<td>Chancellor’s Associates Colloquium</td>
<td>Wed, May 9, 2012 5:30–7 p.m.</td>
<td>Faculty Club, Lounge</td>
<td>TBA</td>
</tr>
<tr>
<td>Alumni Weekend</td>
<td>Fri–Sun, June 1–3, 2012</td>
<td>Campus</td>
<td>Class and college reunions and much more!</td>
</tr>
<tr>
<td>Alumni Distinctions Gala</td>
<td>Sat, June 2, 2012 6–10 p.m.</td>
<td>TBA</td>
<td>Feature award recipients</td>
</tr>
<tr>
<td>Donor Recognition Dinner</td>
<td>Thurs, June 21, 2012 5:30–7:30 p.m.</td>
<td>Price Center, East Ballroom</td>
<td>TBA</td>
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</tbody>
</table>

Additional event information can be found at [www.chancellorsassociates.ucsd.edu](http://www.chancellorsassociates.ucsd.edu).

“All information is subject to change.”
Welcome New Chancellor’s Associates
Dr. Pamela L. Coker ’70
Ms. Nadine Corrigan ’78
Mr. Edward De La Rosa ’79 and Ms. Elaine Tumonis
Ms. Clare Kristofco and Mr. Paul Mueller
Dr. George Mangun ’87
Mr. and Mrs. Curt Sobel
Dr. Samuel Wood

Mr. Leo S. Kosuge ’08
Ms. Jasmin King ’11
Mr. Allen Y. Hsu ’11
Ms. Yoona K. Ho ’10
Mr. Daniel M. Hill ’11
Ms. Lauren M. Gima ’11
Mr. William Fung ’11
Mr. Patrick M. French ’11
Mr. Alex D. Doo ’11
Mr. Philip Y. Chang ’11
Mr. Glenn G. P. Bona ’11
Mr. Martin Lee ’11
Ms. Grace Lee ’11
Ms. Gloria J. Kim ’11
Mr. Steven Kao ’11
Ms. Taylor Hempy ’11
Mr. Mathew Hooker ’11
Ms. Anita C. Fang ’11
Mr. Eugene S. Choi ’11
Mr. Peter Ngyu ’11
Ms. Shilpa Chode ’11
Mr. Daniel K. Doo ’11
Mr. Arek Hidirsah ’11
Ms. Anita C. Fang ’11

Young Alumni
Chancellor’s Associates
…. and New Honorary Chancellor’s Associates
Young Alumni

Mr. William Ansari ’09
Ms. Julanne Bums ’09
Ms. Tawnya M. Calac ’10
Ms. Stephanie Carmack ’09
Ms. Kirsten M. Chen ’12
Ms. Chantelle
Ms. Jade Griffin ’03

… New Chancellor’s Associates Young Alumni

… New Senior Class Gift/Chancellor’s Associates Young Alumni

Mr. Arek Hiridarah ’11
Ms. Taskeen Bains ’11
Ms. Julie Y.F. Chao ’11
Ms. Shilpa Chode ’11
Mr. Eugene S. Choi ’11
Mr. Daniel K. Doo ’11
Ms. Anita C. Fang ’11
Mr. Peter Ngyu ’11
Ms. Chantelle
Ms. Jade Griffin ’03

…. New Senior Class
Gift/Chancellor’s Associates Young Alumni

… and New Honorary Chancellor’s Associates
Young Alumni

Mr. Chris Fung ’11
Mr. Glenn G. P. Bona ’11
Mr. Philip Y. Chang ’11
Mr. Victor B. Chiu ’11
Mr. Betty Chu ’11
Mr. Alex D. Doo ’11
Mr. Patrick M. French ’11
Mr. William Fung ’11
Ms. Lauren M. Gima ’11
Mr. Daniel M. Hill ’11
Ms. Yoona K. Ho ’10
Mr. Allen Y. Hsu ’11
Ms. Jasmin King ’11
Mr. Leo S. Kosuge ’08
Mr. Cristobal A. Leal ’11
Mr. Richard W. Lee ’11
Ms. Yujie Li ’11
Mr. Xinwei Liu ’11
Ms. Chenchen Zhang ’11
Ms. Natalie Shanks ’06
Ms. Grinda Zhang ’11

….. and New Honorary
Chancellor’s Associates
Young Alumni


Seminar: The Oceanids Sounding Board series presents “Stem Cells and Their Use to Study Brain Disease” with Fred H. Gage, a professor at the Salk Institute for Biological Studies. Lunch is $12.50 for guests, $8.50 for Faculty Club members. Date: Oct. 6, 12–1:30 p.m. Location: Ida and Cecil Green Faculty Club. Tickets and info: (858) 481-6998 or mwoonew@gmail.com.

Dance Performance: The Vertigo Dance Company showcases the exceptional artistry and socially conscious vision of its artistic directors, Noa Wertheim and Adi Sha’al. $40. Date: Oct. 19, 8–10 p.m. Location: Mandeville Auditorium. Tickets and info: (858) 534-3400 or ahl@ucsd.edu.

Film Screening: The Teeny-Tiny Pit Orchestra for Silent Films series presents Red Snow by award-winning director Peng Tao. Red Snow probes the essential meaning of the 1966–76 Cultural Revolution through several characters. $8. Date: Nov. 3, 8–10 p.m. Location: The Loft at UC San Diego. Tickets and info: (858) 534-TIXS or artpower@ucsd.edu.

Film Screening: 21st Century Chinese Film Series presents Red Snow by award-winning director Peng Tao. Red Snow probes the essential meaning of the 1966–76 Cultural Revolution through several characters. $8. Date: Nov. 3, 8–10 p.m. Location: The Loft at UC San Diego. Tickets and info: (858) 534-TIXS or artpower@ucsd.edu.

Seminar: Are America’s civil rights laws a failure? Richard Thompson Ford, author of The Race Card, presents an entertaining, humorous, unapologetic and controversial analysis. Hosted by the Revelle Forum. $25. Date: Nov. 14, 7–8:30 p.m. Location: The Neurosciences Institute, 10640 John Jay Hopkins Dr., La Jolla. Tickets and info: (858) 534-3400 or ahl@ucsd.edu.

Music Performance: The Vienna-based Hugo Wolf Quartet continues to generate buzz for intensely characterful performances of the standard and not-so-standard repertoire. $50. Date: Oct. 21, 8–10 p.m. Location: Conrad Prebys Concert Hall. Tickets and info: (858) 534-TIXS or artpower@ucsd.edu.

Music Performance: The Creole Choir of Cuba, comprising descendents of Haitian migrants, is a Grammy-nominated group that resurrects the half-heard voices and unsung songs of a nation. $30. Date: Nov. 1, 8–10 p.m. Location: Mandeville Auditorium. Tickets and info: (858) 534-TIXS or artpower@ucsd.edu.

For additional events, and more information, please visit http://calendar.ucsd.edu. For specific Chancellor’s Associates events visit www.chancellorsassociates.ucsd.edu.