Pioneering Advances in Transplantation

INTERCONTINENTAL SAN FRANCISCO, SAN FRANCISCO, CALIFORNIA

THURSDAY - FRIDAY

SEPTEMBER 20-21, 2018

UCSF TRANSPLANT 2018

Presented by the Division of Transplant Surgery and The Heart & Lung Transplant Program UCSF Medical Center University of California, San Francisco

COURSE CHAIR
Chris Freise, MD
Professor of Surgery,
University of California, San Francisco

COURSE CO-CHAIRS
Valerie McBride, RN, BSN
Michelle McMahan, BA

HEART • LUNG • LIVER • KIDNEY • PANCREAS
OVERVIEW
This two-day conference has been coordinated through the University of California San Francisco, Division of Transplant Surgery and the Heart & Lung Transplant Program. This program is designed to provide a unique opportunity to hear UCSF Transplant experts present a comprehensive review and update on recent advances in adult and pediatric transplantation. Leaders in the field will share their medical and surgical expertise in solid organ transplant and living donor topics. Plenary sessions include the future of transplantation, the changing transplant population, management of post-transplant infections, and other contemporary and controversial topics.

Specific clinical tracks will focus on current issues and patient management strategies appropriate for each area of specialization.

TARGET AUDIENCE
The target audience is a broad cross-section of health care professionals who care for pre- and post-transplant patients. Heart, lung, liver, kidney, pancreas, and small bowel transplantation will be discussed. The symposium content is designed for community/referring physicians, transplant nurses, coordinators, administrators, nurses, advanced practice nurses, pharmacists, social workers, and all members of the health care team who are interested in improving their clinical practice or patient management during transplantation.

The course will:
- Illustrate and examine the impact of transplantation on the lives of patients, their families and the donor families for the community health provider.
- Examine the latest developments in transplant management to optimize patient outcomes.
- Provide a forum for current trends and opinions in transplantation that can be readily applied to their practice.

LEARNER OBJECTIVES
At the end of this symposium, the participant will be able to:
- Adopt new informational technologies to improve communication between health care providers and patients.
- Integrate into the community of practice and determine appropriate pathways for patient care.
- Differentiate and design individual education plans for patients.
GENERAL INFORMATION
Advance registration closes one (1) business day prior to start of course. Onsite registration fees will be applied after this date.

HOW TO ENROLL

Tuition:
By 8/20/18
$350 Practicing Physicians
$250 Nurses/Pharmacists/Advanced Health Practitioners/Residents/Fellows
$250 UCSF Physicians
$150 UCSF Advanced Health Practitioners/UCSF Residents/Fellows

After 8/20/18
$400 Physicians
$300 Nurses/Pharmacists/Advanced Health Practitioners/Residents/Fellows
$250 UCSF Physicians
$150 UCSF Advanced Health Practitioners/UCSF Residents/Fellows

On Site Fee
$475 Physicians
$375 Nurses/Pharmacists/Advanced Health Practitioners/Residents/Fellows
$300 UCSF Physicians
$200 UCSF Advanced Health Practitioners/UCSF Residents/Fellows

GREENER MEETING
We’re saving paper! The syllabus will be available electronically one week prior to the course.

Payment can be made by Visa, MasterCard, AmEx or check.

REGISTER VIA

Online: cme.ucsf.edu
Mail: Complete course registration form and send with payment to: UCSF Office of Continuing Medical Education P.O. Box 45368 San Francisco, CA 94145-0368
Fax: Fax completed registration form to: (415) 502-1795 (be sure to include your credit card number)

Phone: To register by phone or to inquire about registration status, please call UCSF’s CME Registration Office at (415) 476-5808.

Please check our website for up-to-date information on the course: cme.ucsf.edu

On-Site Registration: Generally, we are able to accommodate on-site registration at our courses; however pre-registration is preferred.

REFUND POLICY
Cancellations received in writing before September 18, 2018 will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION
Enjoy San Francisco’s renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco’s culinary hub at the Ferry Building.

InterContinental San Francisco is just steps from Howard Street and the Theatre District.

A block of guestrooms have been reserved at the special UCSF conference rate of $289/night. You are urged to make your reservations early. The cut-off date is August 31, 2018, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. To make hotel reservations on-line, (go to cme.ucsf.edu and click on the hotel link in the Travel & Lodging section of the course webpage).

By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable.

AIR TRANSPORTATION AND RENTAL CAR
UCSF has negotiated special fares with airlines and car rental agencies. Please visit the TRAVEL AND LODGING section on the course webpage at cme.ucsf.edu for more information and discount codes.info@ocme.ucsf.edu.
### Thursday, September 20, 2018

**PLENARY SESSIONS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
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<tbody>
<tr>
<td>8:00</td>
<td>Opening Remarks</td>
<td>Chris Freise, MD</td>
</tr>
<tr>
<td>8:15</td>
<td>Ethics Case Studies: Transplant of all Organs</td>
<td>Wade Smith, MD, PhD</td>
</tr>
<tr>
<td>8:45</td>
<td>Pregnancy in Transplant</td>
<td>Monika Sarkar, MD, MAS</td>
</tr>
<tr>
<td>9:15</td>
<td>Transplant Hero</td>
<td>Jay Graham, MD, MBA, FACS</td>
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#### Global Awareness

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
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<tbody>
<tr>
<td>10:15</td>
<td>Current Status of Presumed Consent in Sweden</td>
<td>Carin Franzén, PhD and Wenche Stibolt, MMSc</td>
</tr>
<tr>
<td>10:45</td>
<td>Activation of Organ Donation in Korea: What I Learned from Neighboring Countries and What I Do Now</td>
<td>Won-Hyun Cho, MD</td>
</tr>
<tr>
<td>11:15</td>
<td>How to Engage and Increase Transplants in African Communities</td>
<td>Jackie Lynch</td>
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#### Kidney Transplant

<table>
<thead>
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<th>Time</th>
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<tbody>
<tr>
<td>10:15</td>
<td>HIV to HIV</td>
<td>Garret Roll, MD</td>
</tr>
<tr>
<td>11:15</td>
<td>Complications of Immunosuppression</td>
<td>Allison Webber, MD</td>
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#### Liver Transplant

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<thead>
<tr>
<th>Time</th>
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<th>Presenter(s)</th>
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<tbody>
<tr>
<td>10:15</td>
<td>Hepatitis C in the Era of Direct Acting Antiviral Therapy and the Impact on Transplant Candidates and Recipients</td>
<td>Lisa Catalli, MSN, NP-C</td>
</tr>
<tr>
<td>10:45</td>
<td>Early Allograft Dysfunction and Biliary strictures after Liver Transplantation (acute setting)</td>
<td>Mustafa Arain, MD</td>
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</tbody>
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#### Heart & Lung Transplant and Mechanical Circulatory Support Services

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>10:45</td>
<td>Home Remote Monitoring in Patients with LVADs: Can it Lead to Improved Outcomes?</td>
<td>Michele Kasemets, RN, BSN, MGS</td>
</tr>
<tr>
<td>11:15</td>
<td>Consensus Guidelines for Skin Cancer Screening after Transplant</td>
<td>Sarah Tuttleton Aron, MD</td>
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#### Living Donor

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>10:45</td>
<td>Which Donor is the Best and What Donors are Preferred for Long Term Outcomes/How to Increase Living Donation in Liver Transplant</td>
<td>John Roberts, MD</td>
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#### Acute Care

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>11:15</td>
<td>The Impact of Obesity on Kidney Transplant Outcomes</td>
<td>Erica Winnicki, MD</td>
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#### Pediatric Transplant

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>1:30</td>
<td>Organ Procurement Surgery: Technical Aspects and Implications for Post-transplant Care</td>
<td>James Gardner, MD, PhD</td>
</tr>
<tr>
<td>2:00</td>
<td>Cheap Shots: Vaccination</td>
<td>David Quan, PharmD, BCPs</td>
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<tr>
<td>3:00</td>
<td>Weeding Out the Fiction on OTCs, Herbals and Marijuana Use in Transplant</td>
<td>Rebecca Florez, PharmD</td>
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<tr>
<td>3:45</td>
<td>Transplantnet.org</td>
<td>Sang-Mo Kang, MD</td>
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<tr>
<td>4:15</td>
<td>Transplant Tourism</td>
<td>Ryutaro Hirose, MD, FACS</td>
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<tr>
<td>5:00</td>
<td>Adjourn</td>
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<tr>
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<tbody>
<tr>
<td>5:10</td>
<td>Course Reception</td>
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**UCSF TRANSPLANT 2018: Pioneering**

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### Friday, September 21, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Registration and Breakfast</td>
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<tr>
<td></td>
<td><strong>Pediatric Transplant</strong>&lt;br&gt;Kidney Transplant&lt;br&gt;Liver Transplant&lt;br&gt;Heart &amp; Lung and&lt;br&gt;</td>
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<tr>
<td></td>
<td>Mechanical Circulatory Support Services</td>
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<tr>
<td>8:00</td>
<td>Under Pressure: When and How to Treat High Blood Pressure in Transplant Patients&lt;br&gt;Paul</td>
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<td></td>
<td>Brakeman, MD, PhD</td>
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<td>8:30</td>
<td>Malignancy in Pediatric Liver Disease&lt;br&gt;Sue Rhee, MD</td>
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<tr>
<td>9:00</td>
<td>Bugs and Drugs: Update on Opportunistic Infections in Solid Organ Transplant&lt;br&gt;Rachel</td>
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<td>Wattler, MD, MHS</td>
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<td>9:30</td>
<td>Treating the Millennial: A Generationally-Minded Approach to Transition-age Patients&lt;br&gt;</td>
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<td>Taryn Shappell, LCSW</td>
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<td>10:00</td>
<td>Break</td>
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<td><strong>PLENARY SESSIONS</strong>&lt;br&gt;10:30&lt;br&gt;New Allocation System: Pros and Cons&lt;br&gt;Ryutaro Hirose, MD,</td>
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<td>FACS</td>
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<td>11:15&lt;br&gt;The Exciting World of Living Donor Exchange&lt;br&gt;Valerie McBride, RN, BSN &amp; Finesse</td>
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<td>Wong-Louie, RN, BSN, PHN</td>
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<td>11:45&lt;br&gt;Post-transplant Metabolic Syndrome&lt;br&gt;Robert Lustig, MD</td>
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<tr>
<td>12:15 pm</td>
<td>Buffet Lunch &amp; Transition to Panel</td>
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<tr>
<td>12:45</td>
<td>Donor Family Panel</td>
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<tr>
<td>1:15</td>
<td>Break</td>
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<tr>
<td>1:45</td>
<td>Discharge Education&lt;br&gt;Caitlin Hohe, RN</td>
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<td></td>
<td>Panel: Caring for the Caregiver&lt;br&gt;Andrea Baird, LCSW</td>
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<tr>
<td>2:15</td>
<td>Total Pancreatectomy and Islet Autotransplantation as Treatment for Chronic Pancreatitis&lt;</td>
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<td></td>
<td>Andrew Posselt, MD, PhD</td>
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<tr>
<td>2:45</td>
<td>Break</td>
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<tr>
<td>3:15</td>
<td>Infectious Disease and Donor Derived Infections&lt;br&gt;Peter Chin-Hong, MD, MAS</td>
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<tr>
<td>3:45</td>
<td>Debate: How Old is Too Old?&lt;br&gt;Chris Freise, MD and John Roberts, MD</td>
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<tr>
<td>4:30</td>
<td>Closing Remarks&lt;br&gt;Valerie McBride, RN, BSN</td>
</tr>
<tr>
<td>4:40 pm</td>
<td>Adjourn</td>
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</tbody>
</table>
Mustafa Arain, MD  
Associate Professor of Medicine

Mandar Aras, MD  
Assistant Professor of Medicine

Sarah Tuttleton Arron, MD, PhD  
Associate Professor of Dermatology

Nancy L. Ascher, MD, PhD  
Professor and Chair of Surgery

Isis Distinguished Professor in Transplantation

Leon Goldman Professor in Surgery

Andrea Baird, LCSW  
Social Worker; Clinical III

Paul Brakeman, MD, PhD  
Associate Professor of Pediatrics

Medical Director, Pediatric Kidney Transplant

Lisa Catalli MSN, NP-C  
Nurse Practitioner

Peter Chin-Hong, MD, MAS  
Professor of Medicine

Division of Infectious Diseases

Director, Transplant and Immunocompromised Host Infectious Diseases Program

Won-Hyun Cho, MD  
President, Korea Organ Donation Agency

Seoul, South Korea

Aida Venado Estrada, MD  
Pulmonologist

Lung Transplant Program

Sandy Feng, MD, PhD  
Organ Transplant Surgeon

Professor of Surgery in Residence

Director, Abdominal Transplant Fellowship

Rebecca Florez, PharmD  
Clinical Pharmacist

Heart/Lung Transplant Associate Professor of Pharmacy

Carin Franzén, PhD  
Programme Officer

National Board of Health & Welfare

Department for Knowledge-Based Policy, Patient Safety Unit, Stockholm, Sweden

James Gardner, MD, PhD  
Clinical Fellow

Department of Surgery

Jeffrey Gossett, MD  
Professor of Pediatrics

Jay A. Graham, MD, MBA, FACS  
Founder/CEO

Transplant Hero LLC

Lisa Hartmayer, RN, NP  
Nurse Practitioner

Ryutaro Hirose, MD, FACS  
Professor of Surgery

Associate Director, Surgical Residency Program

Division of Transplant Surgery

Caitlin Hohe, RN  
Inpatient Liver Transplant Coordinator

Gautham Iyer, NP  
Nurse Practitioner

Sang-Mo Kang, MD  
Associate Professor of Surgery

Surgical Director, Intestinal Rehabilitation and Transplantation

Division of Transplant Surgery

Michele Kassemos, RN, BSN, MCS  
Coordinator & Educator

Mechanical Circulatory Support

Shiang-Cheng Kung, MD  
Professor of Medicine

Brian Lee, MD  
Assistant Professor of Medicine

Transplant Nephrologist

Robert Lustig, MD  
Professor of Pediatrics

Division of Endocrinology

Jackie Lynch  
Director of Community Affairs

Gift of Hope Organ & Tissue Donor Network – Chicago, IL

Valerie McBride, RN, BSN  
Living Donor Coordinator

Kidney Transplant Program

Stacy McKean, RN, BSN, CPTC  
Clinical Operations Manager

Donor Network West

Neil Mehta, MD  
Assistant Professor of Medicine

Division of Gastroenterology, Liver Transplant

Mary Catherine Murphy, OTC, OTR/L  
Occupational Therapist

Maria Nauman  
Clinical Operations Manager

Donor Network West

Andrew Posselt, MD, PhD  
Professor of Surgery

Director, Pancreatic Islet Transplant Program

Division of Transplant Surgery

Jennifer Price, MD  
Assistant Professor of Medicine

Transplant Hepatologist

David J. Quan, PharmD, BCPS  
Professor of Pharmacy

Sue J. Rhee, MD  
Professor, Pediatrics

Division Chief, Pediatric GI, Hepatology, and Nutrition

Medical Director, Pediatric Liver Transplant Program; Medical Director, Pediatric Intestinal Rehabilitation Program; Co-Director, Pediatric Pancreas Program

John Roberts, MD  
Professor of Surgery

Division of Transplant Surgery

Garret Roll, MD  
Assistant Professor of Surgery

Division of Transplant Surgery

Philip Rosenthal, MD  
Professor of Pediatrics & Surgery

Director, Pediatric Clinical Research

Director, Pediatric Hepatology and Liver Transplant Research

Director, Pediatric Hepatology

Shuvo Roy, PhD  
Professor, Bioengineering and Therapeutic Sciences

Schools of Pharmacy and Medicine

Monika Sarkar, MD, MAS  
Assistant Professor of Medicine

Division of Gastroenterology, Liver Transplant

Minnie Sarwal, MD, PhD  
Professor of Surgery

Division of Transplant Surgery

Director, Precision Transplant Medicine; Director, Sarwal Lab

Co-Director, T32 Training Program in Transplant Surgery

Van Selby, MD  
Assistant Professor of Medicine

Cardiologist, Heart Transplant Program and Advanced Heart Failure

Taryn Shappell, LCSW  
Social Worker

Pediatric Kidney Transplant Program

Pediatric Renal Center

Wade Smith, PhD, MD  
Professor of Neurology

Director of Neurovascular Services

Julie Sneddon, PhD  
Assistant Professor of Anatomy, Diabetes Center

Wenche Stibolt, MMSc  
Programme Officer

National Board of Health & Welfare

Department for Knowledge-Based Policy, Patient Safety Unit, Stockholm, Sweden

Shareef Syed, MD  
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Department of Surgery

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Assistant Professor of Surgery

UCSF Pacific Rim Surgical & Medical Liaison

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Division of Nephrology

Rachel Wattier MD, MHS  
Assistant Clinical Professor of Pediatrics; Medical Director, Pediatric Antimicrobial Stewardship Program; Division of Pediatric Infectious Disease and Global Health

Erica Winnicki, MD  
Assistant Professor of Pediatrics

Finesse Wong-Louie RN, BSN, PHN  
Living Donor Coordinator

Liver Transplant Program

Francis Yao, MD  
Professor of Medicine

Director, Liver Transplant Program
REGISTER TODAY!

For more information or to register online visit our website at cme.ucsf.edu

You may also reach us by calling the Office of Continuing Medical Education at (415) 476-4251 or emailing info@ocme.ucsf.edu.
COURSE REGISTRATION FORM
UCSF TRANSPLANT 2018: PIONEERING ADVANCES IN TRANSPLANTATION
Thursday – Friday, September 20-21, 2018
InterContinental San Francisco
San Francisco, CA

Mail to: UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368
Fax: (415) 502-1795

Online registration: cme.ucsf.edu
Registration Information: (415) 476-5808
Course Information: (415) 476-4251

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Degree  Specialty
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Daytime Phone  Fax
Email
Address Label Code Letter (see address label: example, A, B, C, D, etc.) _________________________
Would you like to be on our priority email list?  ☐ Yes  ☐ No
Date of birth to be used as OCME registrant number:  __ __ / __ __ / X X
Month  Day

Please indicate if you have any special needs:

Registration Fees
Practicing Physicians
☐ $350  ☐ $400  ☐ $475
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☐ $250  ☐ $300  ☐ $375
UCSF Physicians
☐ $250  ☐ $250  ☐ $300
UCSF Advanced Health Practitioners/UCSF Residents/Fellows
☐ $150  ☐ $150  ☐ $200

Check enclosed payable to UC Regents
Please charge my credit card:  ☐ Visa  ☐ MasterCard  ☐ AmEx for  $ __________

Card #  /  Expiration date

Name on Card (Please Print)  Authorized Signature

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San Francisco, CA 94103
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