



# 2010 AAOS/OREF/ORS Clinician Scientist Development Program

Sunday – Tuesday, October 17 – 19, 2010  
Hyatt Rosemont / 6350 North River Road / Rosemont, IL 60018

**2010 CSDP Program Chair:** Francis Y. Lee, MD, PhD  
**2010 CSDP Steering Committee:** Constance R. Chu, MD and Matthew B. Dobbs, MD

## P R O G R A M   A G E N D A

Sunday, October 17, 2010		
5:00 PM – 7:00 PM	<b>Program Check In</b> All program faculty and participants are asked to check in to receive program materials and a name badge prior to dinner.	Rosemont Hyatt Lindbergh Foyer
7:00 PM – 9:00 PM	<b>Welcome Dinner Reception and Cocktails</b>	Rosemont Hyatt Lindbergh B
Monday, October 18, 2010		
8:00 AM – 8:15 AM	<b>Breakfast</b>	Rosemont Hyatt Lindbergh AB
8:15 AM – 8:20 AM	<b>Welcome Remarks</b> Denis Clohisy, MD <i>Chair, AAOS Research Development Committee</i> <i>University of Minnesota</i>	
8:20 AM – 8:25 AM	<b>Program Overview and Introduction of Faculty</b> Francis Y. Lee, MD, PhD <i>2010 CSDP Program Chair</i> <i>Columbia University</i>	
<b>Session I: Beginning Your Career as a Clinician Scientist (Scholar)</b> Moderator: Richard Terek, MD		
8:25 AM – 8:30 AM	<b>Session Introductions</b> Richard Terek, MD <i>Brown University</i>	Rosemont Hyatt Lindbergh AB
8:30 AM – 8:45 AM	<b>1) Clinician Scientist (Scholar): Definition and Direction</b> Denis Clohisy, MD <i>University of Minnesota</i>	Rosemont Hyatt Lindbergh AB





8:45 AM – 9:00 AM	<b>2) Clinician Scientist (Scholar) Timeline Overview</b> John H. Healey, MD <i>Memorial Sloan Kettering Cancer Center</i>	Rosemont Hyatt Lindbergh AB
9:00 AM – 9:15 AM	<b>3) MD and PhD Collaboration: The MD Perspective</b> Matthew Dobbs, MD <i>Washington University</i>	
9:15 AM – 9:30 AM	<b>Discussion, Questions and Answers</b>	
9:30 AM – 9:45 AM	<b>4) Keynote Presentation: Value of Clinician Scholar</b> Stuart Weinstein, MD <i>University of Iowa</i>	
9:45 AM – 10:00 AM	<b>BREAK</b>	
<b>Session II: Interaction Between Department Chairs and Clinician Scholars</b> Moderator: Francis Y. Lee, MD, PhD		
10: 00 AM – 10:05 AM	<b>Session Introductions</b> Francis Y. Lee, MD, PhD <i>Columbia University</i>	Rosemont Hyatt Lindbergh AB
10:05 AM – 10:20 AM	<b>5) New Academic Faculty: The Chairman’s Perspective</b> Joshua J. Jacobs, MD <i>Rush University Medical Center</i>	
10:20 AM – 10:30 AM	<b>6) Academic Promotion in Orthopaedics</b> Denis R. Clohisy, MD <i>University of Minnesota</i>	
10:30 AM – 10:40 AM	<b>7) CPT and RVU for Clinician Scholars</b> Denis R. Clohisy, MD <i>University of Minnesota</i>	
10:40 AM – 10:55 AM	<b>8) Success, Failure and Alternative Pathways</b> Stuart Weinstein, MD <i>University of Iowa</i>	
10:55 AM – 11:10 AM	<b>9) Mentoring Infrastructure: Junior Faculty (First 3 Years)</b> Randy N. Rosier, MD, PhD <i>University of Rochester</i>	
11:10 AM – 11:25 AM	<b>10) Mentoring Infrastructure: As Residents and Fellows</b> Ranjan Gupta, MD <i>University of California, Irvine</i>	
11:25 AM – 12:00 PM	<b>Chairman’s Panel: Discussion, Questions and Answers</b>	
12:00 PM – 1:30 PM	<b>BREAKOUT LUNCHEON</b> <b>Mentorship Moderator:</b> Randy N. Rosier, MD, PhD	



## Session III: Navigating Grants and Securing Research Funding

Moderator: Constance R. Chu, MD

1:30 PM – 1:35 PM	<b>Session Introductions</b> Constance R. Chu, MD <i>University of Pittsburgh</i>	Rosemont Hyatt Lindbergh AB
1:35 PM – 1:50 PM	<b>11) Navigating the National Institutes of Health (NIH) and the Grants Process</b> James S. Panagis, MD, MPH <i>National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)</i>	
1:50 PM – 2:05 PM	<b>12) Peer Review Process at NIH</b> Jean D. Sipe, PhD <i>National Institutes of Health Center for Scientific Review</i>	
2:05 PM – 2:20 PM	<b>13) Getting the First Grant: Translational Research</b> Francis Young-In Lee, MD, PhD <i>Columbia University</i>	
2:20 PM – 2:35 PM	<b>14) Getting the First Grant: Clinical Research</b> Stuart Weinstein, MD <i>University of Iowa</i>	
2:35 PM – 2:50 PM	<b>Discussion, Questions and Answers</b>	
2:50 PM – 3:00 PM	<b>BREAK</b>	
3:00 PM – 3:20 PM	<b>15) Continuing Funded-Research: A Case Series</b> Constance Chu, MD <i>University of Pittsburgh</i>	Rosemont Hyatt Lindbergh AB
3:20 PM – 3:30 PM	<b>16) OREF in the Development of the Clinician Scientist</b> Gene Wurth, JD <i>OREF President</i>	
3:30 PM – 3:40 PM	<b>17) Resources of the VA and Specialty Societies</b> Richard M. Terek, MD <i>Brown University</i>	
3:40 PM – 3:50 PM	<b>18) Role of the DoD Defense Advanced Research Projects Agency (DARPA) and the Orthopaedic Extremity Trauma Research Program (OETRP)</b> Roman Hayda, MD, COL (Ret.) <i>Brown University</i>	



3:50 PM – 4:05 PM	<b>19) Alternate Funding Sources and Conflicts of Interest: Private, Corporate and Foundation Support</b> Kevin J. Bozic, MD, MBA <i>University of California, San Francisco</i>	Rosemont Hyatt Lindbergh AB
4:05 PM – 4:25 PM	<b>Discussion, Questions and Answers</b>	
4:30 PM – 7:00 PM	<b>FREE TIME</b>	
7:00 PM – 9:00 PM	<b>Round Table Discussion/Dinner</b>	Nick's Fish Market

## Tuesday, October 19, 2010

8:00 AM – 8:15 AM	<b>Breakfast</b>	Rosemont Hyatt Lindbergh AB
8:15 AM – 8:20 AM	<b>Morning Welcome/Comments</b> Francis Y. Lee, MD, PhD <i>Columbia University, New York</i>	

### Session IV: Management and Administration Moderator: Howard S. An, MD

8:20 AM – 8:25 AM	<b>Session Introductions</b> Howard S. An, MD <i>Rush University Medical Center</i>	Rosemont Hyatt Lindbergh AB
8:25 AM – 8:40 AM	<b>20) Compliance, Time Efforts, Audits, HIPAA, IRB, IACUC</b> Howard S. An, MD <i>Rush University Medical Center</i>	
8:40 AM – 9:00 AM	<b>21) Running Your Research Lab: Personnel, Budget, Space, and Communication</b> Constance R. Chu, MD <i>University of Pittsburgh</i>	
9:00 AM – 9:20 AM	<b>22) Running Clinical Trials</b> Howard An, MD <i>Rush University Medical Center</i>	
9:20 AM – 9:40 AM	<b>Discussion, Questions and Answers</b>	

### Session V: Research Career Development Moderator: Kristy Weber, MD

9:40 AM – 9:45 AM	<b>Session Introductions</b> Kristy Weber, MD <i>Johns Hopkins University</i>	Rosemont Hyatt Lindbergh AB
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9:45 AM – 10:00 AM	<b>23) MD and PhD Collaboration: The PhD Perspective</b> Joan E. Bechtold, PhD <i>University of Minnesota</i>	Rosemont Hyatt Lindbergh AB
10:00 AM – 10:15 AM	<b>24) The ORS as a Springboard for Career Development: What ORS Offers for Clinician Scientists</b> Joan E. Bechtold, PhD <i>University of Minnesota</i>	
10:15 AM – 10:30 AM	<b>25) Clinician Scientist Opportunities in Organizational Orthopaedics</b> Kristy Weber, MD <i>Johns Hopkins University</i>	
10:30 AM – 10:45 AM	<b>Discussions, Questions and Answers</b>	
10:45 AM – 10:55 AM	<b>BREAK</b>	
<b>Session VI: Balancing It All</b> Moderator: John H. Healey, MD		
10:55 AM – 11:00 AM	<b>Session Introductions</b> John H. Healey, MD <i>Memorial Sloan Kettering Hospital Cancer Center</i>	Rosemont Hyatt Lindbergh AB
11:00 AM – 11:15 AM	<b>26) Burnout: Prevention and Treatment</b> John H. Healey, MD <i>Memorial Sloan Kettering Hospital Cancer Center</i>	
11:15 AM – 11:30 AM	<b>27) Balancing It All</b> Kevin J. Bozic, MD, MBA <i>University of California, San Francisco</i>	
11:30 AM – 11:50 AM	<b>Discussion, Questions and Answers</b>	
11:50 AM – 11:55 AM	<b>Concluding Remarks</b> Francis Y. Lee, MD, PhD <i>Columbia University</i>	
12:00 PM – 1:30 PM	<b>Networking Luncheon</b>	Networks Café
1:30 PM	<b>CSDP Adjourns</b>	