**Wednesday, April 25, 2012**

12:00 pm – 3:30 pm  **ACHEMS EXECUTIVE COMMITTEE MEETING**  
*Vista Ballroom*

3:30 pm – 8:00 pm  **REGISTRATION**  
*Grand Foyer*

6:00 pm – 8:00 pm  **WELCOME BANQUET (Ticketed event)**  
Partially sponsored by:  
Chair/Organizer:  
*Lighthouse Courtyard*  
*Inclement weather backup: Mariners Ballroom*

8:00 pm – 9:00 pm  **WELCOME/AWARDS CEREMONY**  
*Grand Ballroom Salon D*

9:00 pm – 10:00 pm  **GIVAUDAN LECTURE: NEURAL CONTROL OF AGGRESSION IN DROSOPHILA**  
Exclusively sponsored by:  
Chair/Organizer: Minghong Ma  
David J. Anderson, Division of Biology, California Institute of Technology and Howard Hughes Medical Institute  
*Grand Ballroom Salon D*
Thursday, April 26, 2012

7:00 am – 1:00 pm  REGISTRATION  
                               Grand Foyer

6:30 pm – 7:30 pm  REGISTRATION  
                               Grand Foyer

7:30 am – 9:00 am  CONTINENTAL BREAKFAST  
                               Grand Foyer

8:00 am – 12:00 pm  POSTER SESSION I: MULTIMODAL RECEPTION; CHEMOSENSATION & DISEASE; TASTE PERIPHERY; OLFACEMENT PERIPHERY  
                               Huntington Ballroom

9:00 am – 10:45 am  SYMPOSIUM: THE FLAVOR OF THINGS TO COME: EXPECTATION & THE PROCESSING OF CHEMOSENSORY INFORMATION  
                               Exclusively sponsored by:  
                               Chair/Organizer:  
                               Alfredo Fontanini  
                               Grand Ballroom Salon D

10:45 am – 11:15 am  BREAK  
                               Grand Foyer

12:00 pm – 1:00 pm  LUNCHEON: ACHEMS TRAVEL FELLOWSHIPS FOR DIVERSITY RECIPIENTS  
                               (Invitation Only)  
                               Vista Ballroom

1:00 pm – 4:05 pm  INDUSTRY SYMPOSIUM: TASTE & SMELL IN TRANSLATION: APPLICATIONS FROM BASIC RESEARCH  
                               Chair/Organizer: Mike Meredith  
                               Grand Ballroom Salon D

2:10 pm – 2:25 pm  BREAK  
                               Grand Foyer

3:00 pm – 5:00 pm  NIH WORKSHOP: FUNDING OPPORTUNITIES FOR THE NEW INVESTIGATOR  
                               Chair/Organizer: Barry Davis  
                               Grand Ballroom Salon C

4:15 pm – 6:00 pm  INDUSTRY RECEPTION  
                               California Courtyard  
                               *Inclement weather backup: Vista Ballroom
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:00 pm – 11:00 pm</td>
<td>POSTER SESSION II: TRIGEMINAL SYSTEM; TASTE CNS; NEUROIMAGING; OLFACITION CNS</td>
<td>Huntington Ballroom</td>
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<tr>
<td>7:00 pm – 7:30 pm</td>
<td>REFRESHMENTS AVAILABLE</td>
<td>Grand Foyer</td>
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| 7:30 pm – 10:10 pm     | PRESIDENTIAL SYMPOSIUM: NEURAL EPIGENETICS & OLFACTION                                          | Chair/Organizer: Timothy McClintock  
|                        |                                                  | Grand Ballroom Salon D |

**Friday, April 27, 2012**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:30 am – 12:00 pm</td>
<td>REGISTRATION</td>
<td>Grand Foyer</td>
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<tr>
<td>7:30 pm – 8:00 pm</td>
<td>CONTINENTAL BREAKFAST</td>
<td>Grand Foyer</td>
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<tr>
<td>8:00 am – 8:30 am</td>
<td>PLATFORM PRESENTATIONS: OLFACITION</td>
<td>Grand Ballroom Salon D</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td>POSTER SESSION III: OLFACITION DEVELOPMENT &amp; CNS; HUMAN PSYCHOPHYSICS; TASTE PERIPHERY</td>
<td>Huntington Ballroom</td>
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<tr>
<td>9:30 am – 10:00 am</td>
<td>BREAK</td>
<td>Grand Foyer</td>
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<tr>
<td>9:45 am – 12:25 pm</td>
<td>SYMPOSIUM: CHEMICAL SENSES IN HEALTH &amp; DISEASE</td>
<td>Grand Ballroom Salon D</td>
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<tr>
<td>1:00 pm – 2:30 pm</td>
<td>ACHEMS BUSINESS MEETING</td>
<td>Grand Ballroom Salon D</td>
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</tbody>
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| 2:30 pm – 4:00 pm      | PLATFORM PRESENTATIONS POLAK YOUNG INVESTIGATOR AWARD WINNERS                                   | Chair/Organizer: Paul Breslin  
|                        |                                                  | Grand Ballroom Salon D |
3:30 pm – 4:00 pm  REFRESHMENTS AVAILABLE  
Grand Foyer

4:00 pm – 5:00 pm  WORKSHOP: RESEARCH CAREERS IN INDUSTRY  
Chair/Organizers: Nancy Rawson and Linda Flammer  
Grand Ballroom Salon D

5:00 pm – 7:00 pm  JOINT SOCIAL: CHEMOSENSORY ENTERPRISE & MENTORSHIP ALLIANCE (CHEMA) WITH INDUSTRY CAREERS WORKSHOP  
Partially sponsored by:  
Chair/Organizer: Suzanne Sollars  
Lighthouse Courtyard  
*Inclement weather backup: Mariners Ballroom

7:00 pm – 8:00 pm  REFRESHMENTS AVAILABLE  
Grand Foyer

7:00 pm – 11:00 pm  POSTER SESSION IV: CHEMICAL SIGNALING & BEHAVIOR; PSYCHOPHYSICS; CHEMOSENSATION & DISEASE; OLFACTION PERIPHERY; TASTE PERIPHERY  
Huntington Ballroom

8:00 pm – 9:45 pm  SYMPOSIUM: WIRING NEURAL CIRCUITS IN OLFACTORY SYSTEMS  
Chair/Organizers: Minghong Ma and Sandeep Robert Datta  
Grand Ballroom Salon D

**Saturday, April 28, 2012**

7:30 am – 12:00 pm  REGISTRATION  
7:30 pm – 8:00 pm  Grand Foyer

7:30 am – 9:00 am  CONTINENTAL BREAKFAST  
Grand Foyer

8:00 am – 9:45 am  PLATFORM PRESENTATIONS: TASTE  
Chair/Organizer: Nirupa Chaudhari  
Grand Ballroom Salon D

8:00 am – 12:00 pm  POSTER SESSION V: TRIGEMINAL SYSTEM; BEHAVIOR AND PSYCHOPHYSICS; ODORANT RECEPTORS & OLFACTION PERIPHERY  
Huntington Ballroom

9:45 am – 10:15 am  REFRESHMENTS AVAILABLE  
Grand Foyer
10:00 am – 12:15 pm SYMPOSIUM: THE ROLE OF RESPIRATION IN OLFACTORY & FLAVOR PROCESSING
Chair/Organizers: Gordon Shepherd and Matthew Phillips
Grand Ballroom Salon D

12:30 pm – 2:30 pm CLINICAL LUNCHEON — TBD (Ticketed event)
Chair/Organizer: Claire Murphy
Vista Ballroom

3:00 pm – 3:30 pm REFRESHMENTS AVAILABLE
Grand Foyer

3:00 pm – 5:10 pm SYMPOSIUM: MODULATION OF EARLY Olfactory PROCESSING BY INTERNAL PHYSIOLOGICAL STATES
Chair/Organizer: Jing Wang
Grand Ballroom Salon D

7:00 pm – 8:00 pm REFRESHMENTS AVAILABLE
Grand Foyer

7:00 pm – 11:00 pm POSTER SESSION VI: OlfACTION CNS; TASTE PERIPHERY & CNS; MULTIMODAL RECEPTION
Huntington Ballroom

8:00 pm – 9:00 pm IFF LECTURE — NEURAL AND MOLECULAR MECHANISMS OF TASTE RECEPTION, TRANSMISSION AND MODULATION: A SWEET (TASTE) STORY THAT BEGAN WITH SIMPLE MENDEL'S LAW
Exclusively sponsored by: IFF
Chair/Organizer: Yuzo Ninomiya, Kyushu University
Grand Ballroom Salon D