

## SRBR 2010 Program

Saturday, May 22, 2010

7:00 pm - 10:00 pm

Opening reception

Sunday, May 23, 2010

8:30 am - 10:30 am

**Symposium 1- Transcriptional Regulation of Circadian Clocks**

*Chair - Stacey Harmer (UC-Davis)*

Speakers

Michael Brunner (Heidelberg University)  
Ueli Schibler (University of Geneva)  
Amita Sehgal (University of Pennsylvania)  
Stacey Harmer (UC-Davis)

**Symposium 2- Circadian Neural Networks**

*Chair - Fernanda Ceriani (Leloir Institute Foundation-Buenos Aires)*

Speakers

Todd Holmes (UC-Irvine)  
Orie Shafer (University of Michigan)  
Hugh Piggins (University of Manchester)  
Erik Herzog (Washington University)

10:30 am - 11:00 am

Coffee Break

11:00 am - 12:30 pm

**Slide Session A - 6 speakers**

**Slide Session B - 6 speakers**

**Slide Session C - 6 speakers**

4:00 pm - 6:00 pm

**Symposium 3- Circadian Clocks and Sleep**

*Chair - Ravi Allada (Northwestern University)*

Speakers

Mike Young (Rockefeller University)  
Louis Ptacek (UCSF)  
Russell Foster (Oxford University)  
Till Roenneberg (Ludwig-Maximilians-Universität München)

**Symposium 4- Entrainment of Clocks**

*Chair - Karl Obrietan (Ohio State University)*

Speakers

Herman Wijnen (University of Virginia)  
Samer Hattar (Johns Hopkins University)  
Michael Do (Johns Hopkins University)  
Carolina Escobar (Universidad Nacional Autónoma de México)

**Symposium 5- The Transcription/Translational Feedback Model in Eukaryotes and Prokaryotes**

*Chair - Paul Hardin (Texas A&M)*

Speakers

Yi Liu (UT Southwestern)  
Martha Merrow (University of Groningen)  
Paul Hardin (Texas A&M)  
Carl Johnson (Vanderbilt)

8:00 pm - 10:30 pm

Poster Session

Monday, May 24, 2010

8:30 am - 10:30 am

**Symposium 6- Seasonal and Reproductive Rhythms**

*Chair - David Hazlerigg (University of Aberdeen)*

Speakers

Barbara Helm - (Max Planck-Seewiesen)  
Takato Imaizumi (University of Washington)  
Perry Barrett (University of Aberdeen)  
Paul Schmidt (University of Pennsylvania)

**Symposium 7- Clocks and the Immune System**

*Chair - Diego Golombek (National University of Quilmes-Buenos Aires)*

Speakers

Nicolas Cermakian (McGill University)  
Alec Davidson (Morehouse School of Medicine)  
Andrew Loudon (University of Manchester)  
Marina Bentivoglio (University of Verona)

10:30 am - 11:00 am

Coffee Break

11:00 am - 12:30 pm

**Slide Session D - 6 speakers**

**Slide Session E - 6 speakers**

**Slide Session F - 6 speakers**

4:30 pm - 6:00 pm

**Presidential Symposium (To be Selected by Joe Takahashi, Chair SRBR)**

8:00 pm - 10:30 pm

**Poster Session**

Tuesday, May 25, 2010

8:30 am - 10:30 am

**Symposium 8- Ionic Mechanisms Underlying Circadian Oscillations**

*Chair - Michael Nitabach (Yale School of Medicine)*

Speakers

Charles Allen (Oregon Health & Sciences University)  
Chris Colwell (UCLA Medical School)  
Andrea Meredith (University of Maryland School of Medicine)  
Doug McMahon (Vanderbilt University)

**Symposium 9- Peripheral Circadian Clocks**

*Chair - Takashi Yoshimura (Nagoya University)*

Speakers

Christine Merlin (Univ. of Massachusetts Medical School)  
Charles Weitz (Harvard Medical School)  
Giles Duffield (Notre Dame)  
Kazuhiro Yagita (Osaka University)

10:30 am - 11:00 am

**Coffee Break**

11:00 am - 12:30 pm

**Slide Session G - 6 speakers**

**Slide Session H - 6 speakers**

**Slide Session I - 6 speakers**

4:00 pm - 6:00 pm

**Symposium 10- Post-translational Regulation of Circadian Clocks**

*Chair - Deborah Bell-Pedersen (Texas A&M)*

Speakers

Dave Somers (Ohio State University)  
Jennifer Loros (Dartmouth Medical School)  
Paolo Sassone-Corsi (UC-Irvine)  
Isaac Edery (Rutgers)

**Symposium 11- Rhythms in Space or Altered Gravity**

*Chair - Elizabeth Klerman (Harvard Medical School)*

Speakers

Laura Barger (Harvard)  
Kim Prisk (UCSD)  
Chuck Fuller (UC-Davis)  
Gary Wassmer (Bloomsburg University)

**Symposium 12- Circadian Rhythms and Disease**

*Chair - Mary Harrington (Smith College)*

Speakers

Loning Fu (Baylor College of Medicine)  
Sigal Gery (UCLA)  
Francis Levi (Hôpital Paul Brousse, Université Paris-Sud)  
Eva Schernhammer (Harvard Medical School)

8:00 pm - 10:30 pm

**Poster Session**

Wednesday, May 26, 2010

8:30 am - 10:30 am

**Symposium 13- Comparative Clocks**

*Chair - Mike Menaker (University of Virginia)*

Speakers

Bambos Kyriacou (University of Leicester)  
William Bradshaw & Christina Holzapfel (University of Oregon)  
Richard Primack (Boston University)  
Timothy Coppack (Universität Zürich-Irchel)

**Symposium 14- Interplay Between Circadian Clocks and Metabolism**

*Chair - Carla Green (UT-Southwestern)*

Speakers

Joseph Bass (Northwestern University)  
Jiandie Lin (University of Michigan)  
Katja Lamia (The Salk Institute)  
Andrew Butler (Scripps Florida)

**Symposium 15- Systems Biology of Circadian Rhythms**

*Chair - Achim Kramer (Charité-Berlin)*

Speakers

Andrew Millar (University of Edinburgh)  
John Hogenesch (Penn)  
Hiroki Ueda (RIKEN, Japan)  
Achim Kramer (Charité-Berlin)

10:30 am - 11:00 am

**Coffee Break**

11:00 am - 12:30 pm

Slide Session J - 6 speakers  
Slide Session K - 6 speakers  
Slide Session L - 6 speakers

4:00 pm - 5:00 pm

Business Meeting

5:00 pm - 6:00 pm

Pittendrigh/Aschoff Lecture - Michael Rosbash (Brandeis University)

8:00 pm - 11:00 pm

Banquet

Thursday, May 27, 2010  
Depart