

15th Annual Center for Circadian Biology Symposium: Biological Time Keeping, Aging, and Disease

March 20-21, 2025 - UC San Diego



2025 Venue Scripps Institution of Oceanography Auditorium

An exciting event and opportunity

Please consider sponsorship of the UC San Diego Center for Circadian Biology (CCB) 15th Annual Circadian Biology Symposium. Sponsorships enable company representatives to interact closely with diverse stakeholders, educate attendees on technologies that can accelerate their research, gain insights into the latest trends in chronobiology to inform R&D, and make connections with the new generation of scientists in circadian and sleep research.

The theme of the 2025 meeting will be "Biological Time Keeping, Aging, and Disease." The circadian system plays a fundamental role in determining healthy or pathological aging, and strategies to modulate the clock to improve health and prolong longevity are emerging as tools in the clinic. This conference will bring together researchers from circadian biology, aging, and neurodegeneration to inspire collaborations that can move the field forward.

We are seeking funding to cover the operational costs of the meeting, to provide travel support for speakers, and to support attendance by diverse trainees. For 14 years the CCB annual symposium has been a unique conference, bringing together notable experts in circadian biology and sleep, covering an array of model organisms and human studies, and supporting the training of new generations of scientists through poster sessions, mentorship, and networking. With a typical attendance of 200 attendees, the CCB Symposium allows extensive interaction among all attendees.

Sponsorship also provides an opportunity for your company to invest in the future of the scientific workforce. With your support, we can continue to offer training and career development opportunities for trainees and students, with a special emphasis on members of underrepresented groups. Sponsorships will help to support registration for local trainees and to provide travel, lodging, and registration scholarships for underrepresented junior faculty or trainees selected among nation-wide applicants.

Please join us at the CCB Symposium 2025!





PLATINUM - ATOMIC CLOCK SPONSOR - \$25,000 GIFT (*fair market value: \$2,217)

- Sponsor recognition with company name/logo on symposium website, program and related event materials
- 3 Complimentary event registrations and 3 complimentary parking passes
- Sponsorship acknowledgment before session introductions
- Opportunity to host sponsor table at symposium venue
- Acknowledgment as sponsor for 1 student event registration scholarship

GOLD - BIG BEN SPONSOR - \$15,000 GIFT (*fair market value: \$2,217)

- Sponsor recognition with company name/logo on symposium website, program and related event materials
- 3 Complimentary event registrations and 3 complimentary parking passes
- Sponsorship acknowledgment before session introductions
- Opportunity to host sponsor table at symposium venue

SILVER - GRANDFATHER CLOCK SPONSOR - \$10,000 GIFT (*fair market value: \$2,178)

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- 3 Complimentary event registrations and 2 complimentary parking passes
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BRONZE - SUNDIAL SPONSOR - \$5,000 GIFT (*fair market value: \$1,439)

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- Opportunity to host sponsor table at symposium venue

HOURGLASS SPONSOR - \$3,000 GIFT (*fair market value: \$739)

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- 2 Complimentary event registrations and 1 complimentary parking passes
- Sponsorship acknowledgment before session introductions
- Opportunity to host sponsor table at symposium venue

All sponsorship gifts should be directed to the UC Regents in support of the fully expendable fund entitled **Center for Circadian Biology (RM510)**

*This portion of the total gift is non-tax deductible.

To become a sponsor or learn more:

Pattie Stoughton – <u>patties@ucsd.edu</u> Ana Minvielle – <u>aminvielle@ucsd.edu</u>

DAY 1. Healthy Aging and Longevity		
8:30 – 9:00 Breakfast		
Morning session: Model organisms		
9:00- 9:15	Welcome remarks	
9:05-9:15	Opening message	
	John Carethers, MD, PhD, Vice Chancellor of Health Sciences, UC San Diego	
9:15- 9:45	Joe Takahashi, PhD, University of Texas Southwestern Medical Center	
9:45-10:15	Amandine Chaix, PhD, University of Utah	
Coffee break 10:15-10:30		
10:30-11:00	Pankaj Kapahi, PhD, University of Southern California	
11:00-11:30	Amita Sehgal, PhD, University of Pennsylvania, Perelman School of Medicine	
11:30-12:00	Bruno Conti, PhD, San Diego Biomedical Research Institute	
Lunch break 12:00-1:00		
12:30 – 1:30	Lunch workshops for Trainees	
	 Animal models of aging and tools for circadian analysis 	
	2- Modelling and analysis of circadian data	
	3- Scientific Careers outside Academia	
	4- Chronobiology-based life work balance strategies	
Afternoon session: Human studies		
1:30-2:00	Anthony Molina, PhD, UC San Diego, Medicine and Nathan Shock Center Salk	
2:00-2:30	Victoria Acosta-Rodriguez, PhD, National Institute on Aging	
2:30-3:00	Colleen McClung, PhD, University of Pittsburgh	
Coffee break 3:00-3:15		
3:15-3:45	Terry Sejnowski, PhD, Salk Institute for Biological Studies	
3:45-4:15	Ben Smarr, PhD, UC San Diego	
4:15-4:45	Jamie Zeizer, PhD, Stanford Medicine	
4:45-6:00	Poster session and networking	
Dinner and round table: Defining priorities for aging and circadian research (Professors and		
Industry)		

DAY 2. Pathological Aging: Circadian and Sleep alterations in AD/ADRDs		
8:30 – 9:00 Breakfast		
Morning session: Model organisms		
9:00- 9:30	Roman Kondratov, PhD, Cleveland State University	
9:30-10:00	Nathan LeBrasseur, PhD, Mayo Clinic	
10:00-10:30	Erin Gibson, PhD, Stanford Medicine	
Coffee break 10:30-10:45		
10:45-11:15	William Joiner, PhD, UC San Diego, School of Medicine	
11:15-11:45	William Todd, PhD, University of Wyoming	
11:45-12:15	Paula Desplats PhD, UC San Diego, School of Medicine	
Lunch break 12:15-1:30		
12:15 – 1:30	Lunch with a Professor (trainees)	
Afternoon session: Human studies		
1:30-2:00	Diego Golombek, PhD, University de San Andres, Argentina	
2:00-2:30	Gina Poe, PhD, UCLA, School of Medicine	
	(Sleep, cognitive decline and aging)	
2:30-2:45	Renny Ng, (awardee from Fall Workshop)	
2:45-3:00	Trainee Talk (awardee from Fall Workshop)	
Coffee break 3:00-3:15		
3:15-3:45	Sharon Naismith, PhD, The University of Sydney	
	(Sleep alterations in AD)	
3:45-4:15	Ellen E. Lee, MD, PhD, UC San Diego, School of Medicine	
	(aging and mental illness/sleep)	
4:15-4:45	Bryce Mander, PhD, UC Irvine, School of Medicine	
	(sleep, cognitive aging, AD)	
4:45-5:00	Closing remarks. Announcements for 2026 Symposium	
Banquet & Award Ceremony for poster winners.		

Names in **Bold** indicate confirmed speakers.