

# eALAN 2020 schedule

## June 16, 2020

Note: All times below are in CEST (Barcelona time)

### Session 1: Dedicated to the memory of Thomas Posch

Chair: **Anne Aulsebrook**, University of Melbourne

Time	Speaker & affiliation	Title
9:45-10:00		“Welcome reception” (Conference room opens, log in early to check your connection and get used to the system)
10:00-10:10	<b>Anne Aulsebrook &amp; Salvador Ribas</b>	Welcome to eALAN
10:10-10:20	<b>Stefan Wallner</b> University of Vienna	Memorial of Thomas Posch
10:20-10:40	<b>Günther Wuchterl</b> Kuffner-Observatory	Rethink the Night - A hands-on approach to applying lighting ethics, cultural semantics and cognitive wellbeing towards a night-friendly lighting design
10:40-11:00	<b>Jason Pun</b> University of Hong Kong	A Multinational Study of Night Sky Brightness patterns: preliminary results from the Globe at Night – Sky Brightness Monitoring Network (GaN-MN)
11:00-11:20	<b>Oren Levy</b> Bar-Ilan University	Coral reefs spawning desynchronization and gametogenesis developmental changes under ecological light pollution (ELP)
11:20-11:40	<b>Manolis Kogevinas</b> Barcelona Institute for Global Health (ISGlobal)	Exposure to Artificial Light-At-Night and Obesity in a Population Study in Spain
11:40-12:00	<b>Sibylle Schroer</b> Leibniz Institute of Freshwater Ecology and Inland Fisheries & <b>Benedikt Huggins</b> Universität Münster	Working with inadequate tools: Legislative shortcomings in protection against adverse effects of artificial light
12:00-12:10	<b>Anne Aulsebrook</b>	Discussion & conclusion
12:10-12:30	<b>Optional:</b> breakout rooms for continued discussion	

## Session 2: Dedicated to the memory of Abraham Haim

Chair: **Maja Grubisic**, Leibniz-Institute of Freshwater Ecology and Inland Fisheries

Time	Speaker & affiliation	Title
13:45-14:00		Waiting room
14:00-14:10	<b>Anat Barnea</b> The Open University of Israel	Memorial of Abraham Haim
14:10-14:30	<b>Fabio Falchi</b> ISTIL-Light Pollution Science and Technology Institute	Computing the number of visible stars in a starry sky
14:30-14:50	<b>Constantinos Bouroussis</b> National Technical University of Athens	CIE guidelines on the mitigation of the adverse effects of ALAN
14:50-15:10	<b>Sara B. Pritchard</b> Cornell University	Artificial light at night and (in)justice(s): A research agenda?
15:10-15:30	<b>Jeffrey J. Buler</b> University of Delaware	Broad-scale attraction of nocturnally migrating birds to artificial light at night is stronger during autumn than spring across North America
15:30-15:50	<b>Michal Zeman</b> Comenius University	Dim light at night disrupts circadian hormonal rhythms in rats
15:50-16:00	<b>Maja Grubisic</b>	Discussion & conclusion
16:00-16:30	<b>Optional:</b> Breakout rooms for continued discussion	

## Session 3: Dedicated to the memory of Richard Stevens

Chair: **Li-Wei Hung**, US National Parks Service

Time	Speaker & affiliation	Title
17:45-18:00		Waiting room
18:00-18:10	<b>George Brainard</b>	Memorial of Richard Stevens
18:10-18:30	<b>Jennifer Ritonja</b> Queen's University	The impact of various spectral parameters of artificial outdoor light at night on breast cancer risk in Vancouver, British Columbia
18:30-18:50	<b>Geza Gyuk</b> Adler Planetarium	Light Pollution Mapping from a Stratospheric High-Altitude Balloon Platform
18:50-19:10	<b>Shannon Murphy</b> University of Denver	Light pollution creates an ecological trap for moths and alters community composition
19:10-19:30	<b>Catherine Perez Vega</b> Institute of Biology, Freie Universität Berlin	Urban Lighting Research – Proposed Collaboration Process with Lighting Professionals
19:30-19:50	<b>John C. Barentine</b> Consortium for Dark Sky Studies, University of Utah	Who speaks for the night? The regulation of light pollution in the 'Rights of Nature' legal framework
19:50-20:00	<b>Li-Wei Hung</b>	Discussion & conclusion
20:00-20:10	<b>Christopher Kyba</b>	Conference wrap-up, reminder about ALAN 2021 and LPTMM 2022
21:10-21:30	<b>Optional:</b> Breakout rooms for continued discussion	