



EUCLOCK Final Symposium

Berlin, 8-9th June 2011

at the German Institute for Standardization e.V. (DIN)



8. June 2011

9:00-10:00	Pressconference	
9:30-10:00	Registration	
10:00-10:15	Welcome reception	DIN
10:15-10:30	What is EUCLOCK?	Till Roenneberg
10:30-12:00	Human clocks	Chair: Anna Wirz-Justice
	What we looked for and what we found	Anna Wirz-Justice
	Light and the eye	Howard Cooper
	Light and sleep	Marijke Gordijn
	Light and cognition	Christian Cajochen
	Light and ageing	Debra Skene
12:00-12:30	From Lab to Life	Till Roenneberg
12:30-14:00	Lunch & Poster session	
14:00-15:00	Panel discussion „The Clock in real Life“	Chair: Alison Abbott
15:00-16:15	Fly clocks	Chair: Charlotte Helfrich-Förster
	Flies as models - the clock under simulated natural-like conditions	Charlotte Helfrich-Förster
	Flies in the wild	Bambos Kyriacou
	Peripheral clocks and temperature perception	Ralf Stanewsky
	Shift-working flies	Rodolfo Costa
19:00	Evening reception	(at the ewerk)

9. June 2011

10:00-11:30	Entrainment in mice	Chair: Serge Daan
	The central pacemaker: neuronal coordination	Domien Beersma
	The central pacemaker: coding daylength	Johanna Meijer, Alena Sumova
	The central pacemaker: molecular mechanism	Bert van der Horst
	Body rhythms: physiology	Ivana Gotic
	Body rhythms: behaviour	Urs Albrecht
11:30-12:30	Pub-Blitz: The Top 8 Papers	
12:30-14:00	Lunch & Poster session	
14:00-14:15	EUCLIS	Eduardo Mendoza
	Evolving an information environment for the Chronobiology community	
14:15-14:30	EUCLOCK Summer Schools	Menno Gerkema
14:30-16:00	New clock genes, model systems and principles	Chair: Martha Merrow
	Genes involved in metabolism modulate natural variation in human sleep duration	Karla Allebrandt
	ENU, changing times for mice	Pat Nolan
	A large RNA interference screen identifies new clock components in Drosophila	Francois Rouyer
	Synthetic and reduced circadian clock models	Andrew Millar
	A clock in S. cerevisiae	Martha Merrow
16:00-16:30	Closing remarks	Alison Abbott