



MONDAY, 4 DECEMBER

- 08.30 – 09.00 Registration and coffee
- 09.00 – 09.10 Welcome by Morten Kyndrup, AIAS and Magnus Kjærsgaard, AIAS
- 09.10 – 10.20 **Opening keynote: Daniel T. Blumstein** (Dept. of Ecology and Evolutionary Biology, UCLA, USA):
“The sound of fear”
- 10.20 – 10.40 Coffee break
- SESSION 1: ECOLOGY OF FEAR**
- 10.40 – 10.45 **Session introduction by chair: Cornelius Gross**
- 10.45 – 11.15 **Johanna Mappes** (Dept. of Biological and Environmental Science, University of Jyväskylä, Finland):
“To be red or dead? The evolution, function and maintenance of warning signals”
- 11.15 – 11.45 **Emily Gray** (School of Law, University of Sheffield, UK):
“Growing up with fear: Analysing Age, Period and Cohort Effects on Worry about Crime and Disorder through the framework of political generations”
- 11.45 – 12.15 **Armin W. Geertz** (AIAS and Dept. of the Study of Religion, Aarhus University, Denmark):
“Fear in Religion”
- 12.15 – 12.25 **Joint discussion of session**
- 12.25 – 13.25 Lunch
- SESSION 2: FEAR IN MEMORY**
- 13.25 – 13.30 **Session introduction by chair: Armin W. Geertz**
- 13.30 – 14.00 **Marco Capogna** (Dept. of Biomedicine, Aarhus University, Denmark):
“Fear and sleep: key role of amygdala GABAergic neurons”
- 14.00 – 14.30 **Tine Bennedsen Gehrt** (Center on Autobiographical Memory Research - CON AMORE, Aarhus University, Denmark)
“Fear and autobiographical memory: In patients with severe health anxiety and obsessive-compulsive disorder”
- 14.30 – 15.00 **Kenneth D. Lukowiak** (Hotchkiss Brain Institute, University of Calgary, Canada):
“Predator detection initiates a fear response that alters memory formation in Lymnaea”
- 15.00 – 15.10 **Joint discussion of session**
- 15.10 – 16.00 **Poster session** and coffee
- SESSION 3: STRATEGIES OF FEAR**
- 16.00 – 16.05 **Session introduction by chair: Isabel Kusche**
- 16.05 – 16.35 **Tom P. Flower** (Centre for Wildlife Ecology, Simon Fraser University, Canada; Fitzpatrick Institute of African Ornithology, University of Cape Town, South Africa): “Risky information: Animals use deceptive communication to manipulate FEAR responses”
- 16.35 – 17.05 **Liana Zanette** (Dept. of Biology, Western University, USA):
“The Dimensions of Fear: From Brains, to Ecosystems, to Human Health and Human Impacts”
- 17.05 – 17.35 **Carsten Bagge Laustsen** (Dept. of Political Science, Aarhus University, Denmark)
“Aftershock. Reflections on the anatomy of the fear of terror”
- 17.35 – 17.50 **Balász Kiss** (Institute of Political Sciences, Hungarian Academy of Sciences, Hungary):
“Fear and Care. The political communication of PM Viktor Orbán during the migration crisis”
- 17.50 – 18.00 **Joint discussion of session**
- 18.00 – 18.30 Refreshments
- 19.00 – 22.00 Conference Dinner at Restaurant NO16, Europaplads 16, 8000 Aarhus C



TUESDAY, 5 DECEMBER

SESSION 4: DEALING WITH FEAR

- 09.00 – 09.05 **Session introduction by chair: Liana Zanette**
- 09.05 – 09.35 **Belinda Thewes** (Dept. of Medical Psychology, Radboud University Medical Centre, the Netherlands):
"Can you conquer fear of cancer recurrence (FCR)? Current and future directions in the management of FCR"
- 09.35 – 10.05 **Mikkel Arendt** (Dept. of Clinical Medicine and the Dept. of General Psychiatry, Aarhus University, Denmark)
"Cognitive-behavioural therapy for anxiety disorders"
- 10.05 – 10.20 **Lasse Lindeskilde** (Dept. of Political Science, Aarhus University, Denmark):
"Panic prone publics? Communicating with the public about terrorist attacks"
- 10.20 – 10.50 Coffee break
- 10.50 – 11.20 **Robert Elliott** (Dept. of Psychological Sciences & Health, University of Strathclyde, UK):
"Coping with Fear: A Practical, Phenomenological Approach from the Point of View of Emotion-Focused Therapy"
- 11.20 – 11.50 **Cornelius Gross** (EMBL, European Molecular Biology Laboratory, Italy)
"Controlling your fears - cortical circuit plasticity and fear suppression"
- 11.50 – 12.00 **Joint discussion of session**
- 12.00 – 13.00 Lunch

SESSION 5: INNATE VS. LEARNED FEAR

- 13.00 – 13.05 **Session introduction by chair: Marco Capogna**
- 13.05 – 13.35 **Michal Linial** (Israel Institute of Advanced Studies, Israel)
"From Mother to Son: Molecular Alterations in the Brain Following Prenatal Stress"
- 13.35 – 14.05 **Mathias Clasen** (School of Communication and Culture, Aarhus University, Denmark):
"Recreational Fear: On the Psychology of Horror Media"
- 14.05 – 14.20 **Andrea Moreno** (Dept. of Molecular Biology and Genetics, Aarhus University, Denmark):
"Erasing fear memories by pharmacological manipulation"
- 14.20 – 14.30 **Joint discussion of session**
- 14.30 – 14.50 Coffee break
- 14.50 – 16.00 **Closing keynote: Andreas Olsson**, (Emotion lab, Karolinska Institutet, Sweden):
"The social transmission of fear: From social to neural networks"
- 16.00 – 16.30 Farewell refreshments in the Hall