

Gil Rosenthal 09:00 Openings

ROUND TABLE 09:30 AESTHETICS, MATE CHOICE, AND SEXUAL SELECTION
Gil Rosenthal 10:30 Tami Mendelson, University of Maryland, Baltimore, USA
Julien Renoult, CEFE, CNRS, Université de Montpellier, France
David Shuker, University of St Andrews, UK

Coffee break and poster

- Host nest abundance and common cuckoo courtship
Simone Ciaralli, University of Torino, Italy
Does directional trail-following of spider trails depend on female body condition?
Michelle Beyer, MB ML CT, Ludwig-Maximilians-Universität München, Germany
In the "nose of the beholder": Major histocompatibility complex and mate choice in the zebrafish, Danio rerio
Maria Santancà, University of Padova, Italy
SEXUAL SELECTION 11:00 Pre- and post-copulatory sexual selection benefit female fitness but impose survival costs in the field cricket
Clelia Gasparini 13:00 Cristina Tuni, University of Torino, Italy
Mate choice after spawning
Henry Arenas-Castro, HAC, JE, DOB, University of Queensland, Brisbane, Australia
Female reproductive fluid and male seminal fluid: the non-gametic conflict for post-mating control
Livia Pinzoni, University of Padova, Italy
Let's get physical: frequency-dependent viscosity of salmon ovarian fluid has biophysical implications for sperm-egg interactions
Marco Graziano, University of East Anglia, Norwich, UK

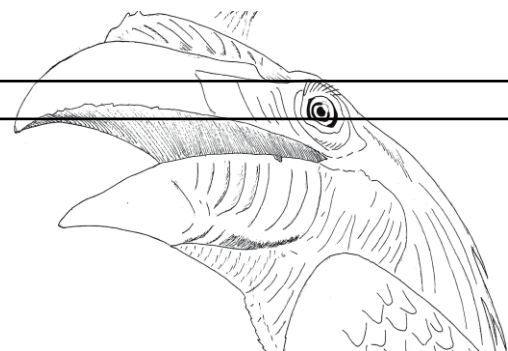
Lunch break

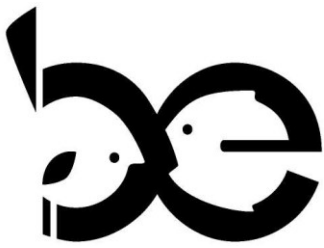
- Do individual differences in body size drive variation in aggressiveness in field crickets?
Tom Ratz, TR, MBM, EH, ND, Ludwig-Maximilians-Universität München, Germany
SOCIAL BEHAVIOURS 15:00 Environmental constraints dictate the timing for hierarchy establishment in male Alpine ibex
Andrea Pilastro 16:15 Francesco Sganzerla, University of Ferrara, Italy
The dawn of social bonds: friendship in domestic dogs
Laura Busia, independent researcher
Social interactions generate complex selection patterns in virtual ecosystems
Francesca Santostefano, University of Exeter, UK, Université du Québec à Montréal, Canada

Coffee break and poster

- The origins of acoustic variation in the songs of Neotropical singing mice
Tracy Burkhard, CEFE, CNRS, Université de Montpellier, France
ANIMAL COGNITION 16:45 Cognitive abilities of migrating European eels
Gil Rosenthal 18:00 Gaia De Russi, University of Ferrara, Italy
Smarts in the city: innovation in rural and urban small mammals
Valeria Mazza, University of Potsdam, Germany
Do captive fish need cognitive enrichment?
Chiara Varracchio, University of Pavia, Italy

Social dinner 20:00 "La Sgura" 40 €





Friday 10th February

Silvia Cattelan

09:00

Openings

KEYNOTE LECTURE

09:00
10:00

Evolutionary ecology of aging: how demographic and ecological constraints condition life history trait evolution

Dario Riccardo Valenzano, Fritz Lipmann Institute – Leibniz Institute on Aging, Jena, Germany

Coffee break and poster

Can stripes dazzle? The hunting display of the broadclub cuttlefish

Matteo Santon, University of Bristol, UK

Early-life environment affects growth and development of ecologically-relevant behaviors in juvenile European lobsters (*Homarus gammarus*)

Lorenzo Latini, Tuscia University, Viterbo, Italy



BEHAVIOURAL ECOLOGY
Federica Poli

10:30
12:00

Telomere dynamics and lifetime fitness in a migratory passerine bird

Andrea Novelli, University of Milano, Italy

The effect of Geomagnetic Field on the foraging activity and orientation black garden ants

Giorgia Bianco Dolino, University of Torino, Italy

An integrated approach to evaluate the effects of environmental contaminants on great tit population from Veneto Region areas

Laura Giovannetti, University of Siena, Italy

Lunch break

Individual variation in an ectoparasite-host system: life history

Gerardo Fracasso, University of Antwerp, Antwerpen, Belgium

Early coordination of care predicts cooperative parental strategies

Davide Balzan, University of Padova, Italy



ANIMAL BEHAVIOUR:
A TRIBUTE TO MATTEO
GRIGGIO
Silvia Cattelan

14:00
15:45

Spatial perception and memory: GPS deconstruction of the flight paths of hippocampal and Wulst-lesioned homing pigeons near home

Sara Cioccarelli, University of Pisa, Italy

Multilevel social structure predicts individual helping responses to conspecific distress calls in a cooperatively breeding songbird

Ettore Camerlenghi, Monash University, Melbourne, Australia

Male aggressiveness during the female fertile phase in relation to extra-pair paternity, plumage ornaments and female traits

Matteo Beccardi, Institute of Avian Research, Wilhelmshaven, Germany

Strength of acoustic identity coding in territorial bird species

Lia Zampa, Adam Mickiewicz University, Poznan, Poland

What are the consequences of living in a city? A bird's point of view

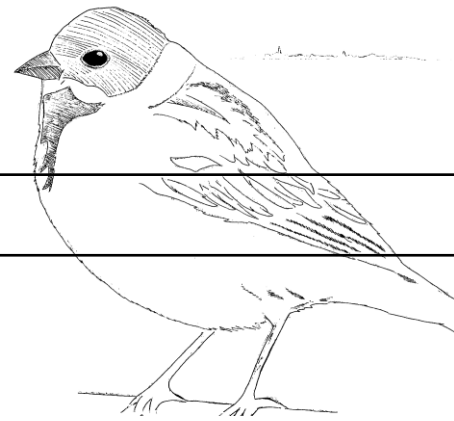
Matteo Schiavinato, Wageningen University and Research, Netherlands

Coffee break and poster

Carlotta Mazzoldi
Andrea Pilastro

16:30
17:00

AWARDS GIVING



Clelia Gasparini

SEE YOU SOON!