

Session “open talks” (3) Saturday 19th July

1) Morning session 1 “around predation”

- 10:30-10:45 *Andrew Wood et al.* “Strategy emergence from evolutionary simulations of predatory response”
- 10:45-11:00 *Gaëlle Buron et al.* “Fear-related behaviors to predator odors : comparison between 2,4,5-trimethylthiazoline (TMT) and natural fox feces in mice.”
- 11:00-11:15 *Jaimie Dick et al.* “Parasite mediation of interspecific interactions; effects on intraguild predation and the functional response”
- 11:15-11:30 *Monique Ellmer et al.* “Interference and predation in a vole-shrew study system; effects and seasonal variation”
- 11:30-11:45 *Christos Ioannou et al.* “Why do cryptic animals keep still?”
- 11:45-12:00 *Mateusz Jochym et al.* “How do odours of predators affect small rodent prey?”

2) Morning session 2 “around physiology & behaviour”

- 12:00-12:15 *Aurélie Goutte et al.* “Effects of experimentally increased stress hormones levels on breeding success and survival in a long-lived bird: the Black-legged Kittiwake”
- 12:15-12:30 *Juan Diego Ibáñez-álamo et al.* “Do chicks present adaptive responses according to predation risk? A hormonal perspective.”
- 12:30-12:45 *Sara Schaafsma et al.* “Effects of early exposure to gonadal steroids on behavioural and brain lateralization in a fish species”
- 12:45-13:00 *Carsten Schradin et al.* “Endocrine control of alternative male reproductive tactics in a small mammal”

3) Afternoon session 1 “around group living and sociality”

- 14:00-14:15 *Hanno Hildenbrandt et al.* “Massive flocks under attack: modeling aerial displays of starlings”
- 14:15-14:30 *Audrey Sternalski et al.* “Recruitment mechanisms and behaviours in a gregarious raptor species”
- 14:30-14:45 *Jolyon Faria et al.* “Group decision making in fish shoals”
- 14:45-15:00 *Lisa Collins et al.* “The effect of environment on spatial clustering and activity levels in laying hens”
- 15:00-15:15 *Stacey Lee-jenkins et al.* “Role of familiarity in the formation of shoals in juvenile fishes: a comparison of two sympatric species”
- 15:15-15:30 *Lesley Morrell et al.* “Mechanisms for aggregation in animals: rule success depends on ecological variables”
- 15:30-15:45 *Ivan Puga-Gonzalez et al.* “Grooming patterns and reconciliation in primates: a minimal model.”
- 15:45-16:00 *Aurélie Buffin et al.* “Scintigraphy of a social organisation: the dynamic of food flow in an ant colony”
- 16:30-16:45 *Carole Di-poi et al.* “Social recognition related to Arginine Vasotocin system in juvenile sea bass (*Dicentrarchus labrax*).”
- 16:45-17:00 *Charlotte Hemelrijk et al.* “Female Dominance Over Males In Primates: Self-Organisation And Sexual Dimorphism”
- 17:00-17:15 *Mylene Mariette et al.* “Coloniality and social foraging in wild Zebra finch”
- 17:15-17:30 *Timothy Roper et al.* “Social organisation, mating system and ranging behaviour of Eurasian badgers in an urban environment”
- 17:30-17:45 *Christine Schwab et al.* “Similarity of socio-positive relationships between adult pair partners and between juvenile nestmates in jackdaws (*Corvus monedula*)”
- 17:45-18:00 *Cécile Schweitzer et al.* “Low social motivation favours social bonding in young Japanese quail (*Coturnix japonica*)”