

Roman Wittig & Cathy Crockford: CV supplement.

1. We have a wide breadth of experience in apes to cover all top topics in evolutionary anthropology / behavioural ecology / behavioural neuroscience: ecology, social organisation & relationships, cooperation, culture, communication, cognition. We can address ultimate and proximate questions due to the diversity and size of our sample, including behavioural and hormonal mechanisms, health and fitness.
2. We have an extensive data collection on four chimpanzee communities across two sites and two subspecies *and* on old world monkeys (chacma baboons and sooty mangabeys). This provides the context from which to directly examine some of the critical questions about what makes humans similar/unique.
3. We have several first author papers on **two subspecies** of wild chimpanzees.
4. In two years, we will have an **extensive cross-site data** collection – with behavioural, hormonal, genetic, communication, cognitive and cultural data on five chimpanzee communities: two *P.t. schweinfurthii* and three *P.t.verus* - and two large chimpanzee sanctuaries (> 400 chimpanzees).
5. Awarded an ERC grant and have been invited to join two large German Science Foundation grant consortiums (Prof. Peter Kappeller, Gottingen University “Sociality & Health in Primates”; Dr. Valery Grinavich, University of Heidleberg “The oxytocin system of the socio-emotional brain”).
6. We have initiated and lead a productive chimpanzee-bonobo comparison, using similar data collection protocols across sites, examining social organisation and cooperation.
7. We have cross-departmental collaborations with three departments [psychology (Esther Herrmann, Daniel Haun); human evolution (Jean-Jacques Hublin, Amanda Henry, Kornelius Kupczik); human behavioural ecology (Richard McElreath)].