

ANNALYSE MOSKELAND

a.d.moskeland@lse.ac.uk

EDUCATION

- 2022-Present **London School of Economics and Political Science (LSE)**, London, UK
MPhil/PhD in Environmental Policy and Development
- 2016-2017 **Imperial College London**, Silwood Park Campus, Ascot, UK
Master of Science in Conservation Science
- 2012-2016 **Cornell University, College of Agriculture and Life Science**, Ithaca, NY
Bachelor of Science in Biology concentrating in Neurobiology and Behavior
- 2015 **School for International Training (SIT)**, Vietnam, Morocco, Bolivia
International Honors Program: The Politics of Food, Water, and Energy

RESEARCH INTERESTS

Conservation Science; Qualitative Research Methods; Monitoring and Evaluation; Biodiversity and Zoonotic Diseases; Environmental Research Outreach and Education

PUBLICATIONS

Veríssimo D., T. Pienkowski, M. Arias, L. Cugnière, H. Doughty, M. Hazenbosch, E. de Lange, **A. Moskeland**, M. Grace. 2020. "[Ethical publishing in biodiversity conservation science](#)." *Conservation and Society*. 18: 220-225.

Beauchamp E., **A. Moskeland**, E J Milner-Gulland, M. Hirons, B. Ruli, A. Byg, A. J Dougill, E. Jew, A. Keane, Y. Malhi, I. McNicol, A. More, S. Whitfield, and R J Morris. 2019. "[The role of quantitative cross-case analysis in understanding tropical smallholder farmers' adaptive capacity to climate shocks](#)." *Environmental Research Letters* 14:125013.

Ligon R. A., C. D. Diaz, J. L. Morano, J. Troscianko, M. Stevens, **A. Moskeland**, T. G. Laman, and E. Scholes III. 2018. "[Evolution of correlated complexity in the radically different courtship signals of birds-of-paradise](#)." *PLoS Biology* 16(11): e2006962.

RESEARCH EXPERIENCE

- 2021 **University of Reading, School of Agriculture, Policy, and Development, United Kingdom**
Research Officer, *Lancet Countdown*
Principle Investigator: Elizabeth Robinson, University of Reading
- Conducted systematic literature review investigating the link between climate change and nutrition with intent to publish
- 2021 **University of Reading, School of Agriculture, Policy, and Development, United Kingdom**
Research Officer, *Reading Countdown*
Principle Investigator: Elizabeth Robinson, University of Reading
- Responsibilities included general project management, delivery of policy briefs, and organization of related outreach events
- 2020-2021 **International Institute of Environment and Development (IIED), United Kingdom**
Research Consultant, *Evaluation of GEF support to Sustainable Forest Management and REDD+*

Principle Investigator: Stefano D'Errico, IIED

- Responsibilities included large data set management, descriptive statistics and visuals, and thematic review of qualitative documents

2017-2019 **Oxford University, Department of Zoology, United Kingdom**
Research Assistant, *Socio-ecological Resilience of Tropical Smallholder Agricultural Systems*

Principle Investigators: E.J. Milner-Gulland, Oxford University; Emilie Beauchamp, IIED

- Responsibilities included synthesizing and analyzing quantitative and qualitative data sets from the different projects and assisting with development of resulting policy briefings and publication

2018 **Oxford University, Department of Zoology, based in Bwindi Uganda**
Independent evaluator, *Conservation Through Public Health (CTPH)*

- Conducted focus groups and key stakeholder interviews to evaluate the historic contributions to public health and conservation efforts of the Uganda based NGO, CTPH

2017 **Imperial College London, United Kingdom**
Master's Thesis, *Evaluating VIMA: Testing the Assumptions Underlying a Small Conservation NGO's Theory of Change in Southern Tanzania*

Advisors: E.J. Milner-Gulland, Oxford University; Henry Travers, Oxford University; Andrew Knight, Imperial College London

- Collaborated with organization to design a questionnaire to gather quantitative data on environmental attitudes and illegal resource exploitation using methods such as the unmatched count technique
- Conducted key informant interviews and focus groups to provide potential explanations for results of quantitative analysis

2015-2016 **Cornell Lab of Ornithology, Ithaca NY**
Research Assistant; *Correlation Between Courtship Behaviour and Vocalizations in Birds-of-Paradise*

- Worked with postdoctoral researcher to investigate possible relationship between the evolution of song complexity, courtship behaviour, and colour in the Birds-of-Paradise

WORK HISTORY

2018 **Oxford University Environmental Change Institute, United Kingdom**
Event Coordinator for 'Building Resilience to the Impacts of El Niño'
Dissemination Event

Advisor: Mark Hiron

- Provided administrative support to ensure the successful delivery of 200 attendee research dissemination event held at the Royal Society
- Managed budget, created advertisement material, coordinated speaker logistics, and organized event participant communications
- Contributed to research publications, book chapters, reviews and other resulting research dissemination material
- Developed and nurtured relationships with key partners and organisations to ensure synergies between the research programme outputs and end-users interests

- 2014 **Cornell Lab of Ornithology, Ithaca NY**
Macaulay Library Intern
Advisor: Edwin Scholes III
- Reviewed, organized, and annotated data set of 800 video resources found in the Macaulay Library Video Archive

TEACHING EXPERIENCE

- 2019-2020 **Conservation Science Teacher**
BASIS International School, Shenzhen China
- Created college level courses designed to teach the fundamentals of Conservation Science and delivered curriculum in a classroom setting for one academic year to upper high school students
- 2019-2020 **Publication Design Teacher**
BASIS International School, Shenzhen China
- Educated 30 upper secondary school students in the use of Adobe InDesign, Photoshop, and the basics of DSLR cameras, culminating in the creation of a 200-page yearbook
- 2013-2016 **Educational Content Developer for Biology Education Website**
Cornell Lab of Ornithology, Ithaca NY
- Wrote educational material and assisted in development of interactive, online learning modules and games designed to teach biology and ornithology to school age children, for example of work see:
<https://academy.allaboutbirds.org/features/fancymales/fancy-males>

SKILLS

Software: R, SPSS, NVivo, Microsoft Suite, Adobe Suite, Raven Pro

Research: Semi structured interviewing, Questionnaire design, Household surveying, Large dataset management, Line transects, Point counts, Scuba certified (2004)

Photography and Photo editing:

- **2014** Edge of the Outback Photography Course, *La Trobe University, Australia*
- **2013** Images in Nature Photography Workshop, *Shetlands, UK*

REFERENCES

PhD Primary Supervisor

Prof. Elizabeth Robinson,

London School of Economics and Political Science; Grantham Research Institute Director

Email: e.j.z.robinson@lse.ac.uk

Oxford Research Supervisor

Prof. E.J. Milner-Gulland, Oxford University, Professor of Biodiversity; ICCS Director

Email: ej.milner-gulland@zoo.ox.ac.uk