

GIAN MARCO PALAMARA

SCIENTIFIC PRESENTATIONS AT INTERNATIONAL CONFERENCES

ESA Ecological Society of America Annual Meeting , <i>Oral Presentation</i> : Functional responses: Implicit assumptions and their multi-species extensions.	August 2022 Montreal, Canada
MMEE 2019 Mathematical Models in Ecology and Evolution , <i>Oral Presentation</i> : Functional responses: From individual processes to feeding experiments.	July 2022 Reading, UK
SMEEB Stochastic Models and Experiments in Ecology and Biology , <i>Oral Presentation</i> : The stochastic nature of functional responses.	June 2021 Venice, Italy
World Biodiversity Forum , <i>Workshop, Species Interactions: From Theory to Practice</i> , <i>Invited Talk</i> : Modelling stochastic population and community dynamics.	February 2020 Davos, Switzerland
World Biodiversity Forum , <i>Poster Presentation</i> : A general framework to integrate stochasticity into models of aquatic populations.	February 2020 Davos, Switzerland
BES British Ecological Society Annual Meeting , <i>Oral Presentation</i> : Inferring population dynamics using stochastic age structured population models.	December 2019 Belfast, UK
MMEE 2019 Mathematical Models in Ecology and Evolution , <i>Oral Presentation</i> : Multi-model Bayesian inference for age structured stochastic population models.	July 2019 Lyon, France
COMEC International Conference in Community Ecology , <i>Oral Presentation</i> : Metacommunity connectivity dynamics.	June 2019 Bologna, Italy
Mediterranean Scientific Meetings: Physics and Ecology, Challenges at the Frontier , <i>Oral Presentation</i> : A stochastic age structured population model to quantify sublethal effects of pesticides on <i>Daphnia</i> clonal populations.	October 2018 Menorca, Spain
SMEEB Stochastic Models in Ecology and Evolutionary Biology , <i>Oral Presentation</i> : Metacommunities in dynamic landscapes.	April 2018 Venice, Italy
ICCB International Conference for Conservation Biology , <i>Oral Presentation</i> : Predicting the establishment of introduced species.	August 2017 Cartagena, Colombia
URPP Conference on Global Change and Biodiversity , <i>Oral Presentation</i> : Scaling biodiversity.	August 2016 Ascona, Switzerland.
"Ecology at the Interface" conference , <i>Oral Presentation</i> : The interacting effects of parameter uncertainty and demographic stochasticity on the establishment of introduced species and our ability to predict them.	Septemeber 2015 Rome, Italy
ESA Ecological Society of America Annual Meeting , <i>Oral Presentation</i> : Predictability of introduced species establishment.	August 2015 Baltimore, USA

ECCS European Conference on Complex Systems, <i>Oral Presentation:</i> Modelling the collapse of ecological communities.	<i>September 2014</i> Lucca, Italy
INTECOL International Association for Ecology Conference, <i>Oral Presentation:</i> Estimating the environmental dependence of ecological parameters.	<i>August 2013</i> London, UK
INTECOL International Association for Ecology Conference, <i>Oral Presentation:</i> Extinction rates in an experimental microbial aquatic community.	<i>August 2013</i> London, UK
BES British Ecological Society Annual Meeting, <i>Oral Presentation:</i> Measuring the temperature dependence of population parameters.	<i>December 2012</i> Birmingham, UK
ESA Ecological Society of America Annual Meeting, <i>Oral Presentation:</i> Predation effects on mean time to extinction under demographic stochasticity.	<i>August 2012</i> Portland, USA
BES British Ecological Society Annual Meeting, <i>Oral Presentation:</i> Understanding the effect of functional response on the mean time to extinction.	<i>September 2011</i> Sheffield, UK
ESA Ecological Society of America Annual Meeting, <i>Poster Presentation:</i> Effect of functional response to mean time to extinction.	<i>August 2011</i> Austin, USA
ECCS European Conference on Complex Systems, <i>Oral Presentation:</i> Population dynamics on complex food webs.	<i>September 2010</i> Lisbon, Portugal

FURTHER TRAINING EXPERIENCE (CONFERENCES, WORKSHOPS AND SCHOOLS)

INTECOL International Association for Ecology Conference, Frontiers in Ecology: Science and Society.	<i>28 August — 2 September 2022</i> Geneva, Switzerland
World Biodiversity Forum, co organized workshop: "Science for local transformation, with a pilot project on the island of Ithaca."	<i>26 June 2022</i> Davos, Switzerland
Bayesian Thinking in Ecology Workshop (Invited), Department of Mathematics, University of Zürich.	<i>4 – 6 October 2021</i> Zurich, Switzerland
URPP Conference on Global Change and Biodiversity, Integrating the Impact of Earth and World Drivers Across Scales.	<i>30 June – 4 July 2019</i> Ascona, Switzerland
Summer School: Stochastic Population Dynamics, NTNU, Norwegian University of Science and Technology.	<i>1 – 8 September 2017</i> Trondheim, Norway
Zürich-Basel Plant Science Center Summer School, Understanding Risk and Resilience in Plant Systems.	<i>29 May – 2 June 2017</i> Einsiedeln, Switzerland
USYS TdLab Winter School, Science Meets Practice.	<i>9 – 12 January 2017</i> Wislikofen, Switzerland

Workshop: SPRED Synthesizing Predictability Research of Ecological Dynamics, iDiv, German Center for Integrative Biodiversity Research.	<i>7 – 13 November 2016</i> Leipzig, Germany
MMEE 2015, Mathematical Models in Ecology and Evolution, College de France.	<i>8 – 10 July 2015</i> Paris, France
ECO**2 Symposium: Ecology and Economics, London School of Economics.	<i>8 – 10 September 2014</i> London, UK
Ramon Margalef Summer Colloquia, CSIC-ICM, Institute of Marine Sciences.	<i>7 – 18 July 2014</i> Barcelona, Spain
Latin American eScience Workshp: Turing Data into Insight, Computer Sciences Department, Universidade de São Paulo.	<i>13 – 16 May 2013</i> São Paulo, Brazil
2nd UNCCD Scientific Conference, worked as rapporteur for the Global Risk Forum of Davos.	<i>9 – 12 April 2013</i> Bonn, Germany
Winter Graduate School in Ecological Theory, joint initiative of the University of Zürich and ETH.	<i>3 – 9 February 2013</i> Ascona, Switzerland
Applied Bayesian Statistics School: Stochastic Modelling for Systems Biology, IMATI, Institute of Applied Mathematics and Information Technology.	<i>3 – 7 September 2012</i> Pavia, Italy
Workshop: Stochastic Dynamics in Action, ZIF, Zentrum für Interdisziplinäre Forschung.	<i>21 – 25 May 2012</i> Bielefeld, Germany
Microsoft Research Ph.D. Summer School 2011, Microsoft Research Headquarter.	<i>27 June – 1 July 2011</i> Cambridge, UK
NetSci, International School and Conference on Network Science, Hungarian Academy of Sciences.	<i>6 – 10 June 2011</i> Budapest, Hungary
Sizemic Workshop: Body-Size and Ecosystem Dynamics, Institute of Hydrobiology and Fisheries Science.	<i>9 – 15 April 2011</i> Hamburg, Germany