



**Fabienne Lagarde**

Le Mans University  
(France)  
Associate Professor

- Polymer degradation in the environment
- Design of model microplastics



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**Florence Parker-Jurd**

University of Plymouth (UK)  
Research Assistant

- Sources and pathways of microplastics to marine environments
- Vehicle tyre wear particles
- Evaluating the performance of mechanical marine cleaning devices



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**Francesca De Falco**

University of Plymouth (UK)  
Research Fellow

- Material and polymer science
- Analytical Chemistry
- Textile microfibre pollution
- Biodegradable & compostable plastics
- Plastic pollution sources, fate and mitigation strategies



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**Kristian Syberg**

Roskilde University  
(Denmark)  
Associate professor and head of section

- Circular economy
- Environmental regulation
- Science to policy
- Ecotoxicology



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**Olga Pantos**

Institute of Environmental Science and Research (New Zealand)  
Science Leader

- Marine Biology
- Sources, fate and impacts of microplastics in terrestrial and marine ecosystems (South Pacific focus)
- Plasticsphere and ecosystem function
- Plastics biodegradation



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**Jane Muncke**

Food Packaging Forum  
(Switzerland)  
Managing Director and Chief  
Scientific Officer

- Chemicals
- Food packaging
- environmental science



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**Jean-Francois Ghiglione**

Sorbonne University  
CNRS (France)  
Research Director

- Plastic alternatives & substitutes
- Biodegradable and compostable plastics
- Cosmetic microbeads, nanoplastics
- Plasticsphere / Pathogens
- Sources and fate of plastic pollution:



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**Juan Baztan**

Versailles SQY University  
at Paris-Saclay (France)  
Researcher

- Interdisciplinarity
- Plastics pollution
- Microplastics
- Protected areas
- Reduction baseline and reduction targets



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**Justin Boucher**

Food Packaging Forum  
(Switzerland)  
Operations Director

- Food contact materials
- Food contact chemicals
- Life cycle assessment
- Sustainable chemical product and process design



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**Arturo Castillo**

Utrecht University  
(The Netherlands)  
Assistant Professor, Circular  
Economy, Resource Efficiency

- Prevention of plastic waste
- Alternative Business Models
- EPR
- Resource Efficiency
- Circular Society
- Health impacts of plastic chemicals
- Safe & Sustainable Design
- Sustainable Behaviour



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**Marina Fernandez**

IBYME-CONICET  
(Argentina)  
Researcher  
Member of the Endocrine  
Society's delegation

- Chemicals in Plastics
- Endocrine Disrupting Chemicals
- Health effects of plastics



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**Max Richard Kelly**

Research Fellow (UK)  
University of Plymouth

- Marine Biology/Biotechnology
- Plastic Pollution
- Science communication
- Microbiology
- Microfibres
- Key focus in Indonesia



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**Marie-France Dignac**

French National Research  
Institute for Agriculture, Food and  
the Environment - INRAE (France)  
Researcher

- Soil biochemistry
- Microplastics impacts on soil ecology and soil functions
- Microplastics in organic amendment, agricultural soils and plants



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**Rebecca R. Helm**

Earth Commons Institute at  
Georgetown University

- Marine Biology
- Ocean surface ecosystems
- Highly polluted ecosystems
- Impacts of technological cleanup activities on ecosystems
- BBNJ and high seas ecology and policy
- The role of "best available science"



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**Natalia M. Grilli**

University of Tasmania  
(Australia)  
UNESCO Chair for Ocean  
Sustainability (Brazil)

- Ocean governance
- Science-policy interface
- Stakeholder engagement
- Advocacy
- Marine politics
- National reporting



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**Nihan Karali**

Lawrence Berkeley National  
Laboratory  
(USA)  
Policy Researcher

- Environmental Science
- Climate Science
- Policy Analysis
- Climate impact of plastic production
- Circular economy
- Systems thinking



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**Patricia Villarrubia Gómez**

Stockholm University - SRC  
(Sweden)  
PhD candidate

- Plastics pollution
- Planetary boundaries
- Social-ecological impacts,
- Science-policy interface
- The big picture and interconnection



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**Patrick O'Hare**

University of St Andrews  
(UK)  
UKRI Future Leader Fellow (FLF)  
and Senior Researcher

- Social Anthropology
- Waste and Recycling
- Circular Economy
- Informal and Cooperative Labour
- Regional focus on Latin America



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**Stéphanie Reynaud**

CNRS (France)  
Research Director

- Polymer chemistry
- Polymer Characterization
- Nanoplastics behavior
- Design of micro and nanoplastic model materials



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**Rufino Varea**

The University of the South  
Pacific (Fiji)  
PhD Candidate

- Ecotoxicology
- Indigenous Studies
- Microplastics (Marine)
- Pharmacology
- Policy



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**Sangcheol Moon**



**Tara Olsen**



**Martin Wagner**



**Trisia Farrelly**



**Muriel Mercier-Bonin**

University of California, Berkeley  
PhD Candidate

Lund University (Sweden)  
Research Assistant

Norwegian University of Science  
and Technology, Norway  
Professor

Massey University  
(New Zealand)  
Associate Professor

French National Research  
Institute for Agriculture, Food  
and the Environment - INRAE  
(France)  
Research Director

- Plastics politics & policy
- Global environmental governance
- Governance by transparency
- Industrial decarbonization
- Political economy of waste

- International Environmental Law and Policy

- Plastic chemicals
- Nano- and microplastics
- Impacts on human health and environment

- Environmental anthropology
- Environmental management
- Product & environmental stewardship
- Plastics politics & policy
- Plastics systems thinking & circular economies
- Plastics materiality
- Plastics & culture
- Citizen science

- Human health
- Toxicity of micro and nanoplastics and PFAS
- Digestive physiology
- Intestinal barrier
- Gut microbiota and mucus



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**Bethanie Carney Almroth**

University of Gothenburg  
(Sweden)  
Professor of Ecotoxicology and  
Environmental Sciences

- Environmental science
- Ecotoxicology of microplastics and chemicals
- Fish physiology, molecular mechanisms of toxicity
- Chemicals in plastics products
- Planetary Boundaries



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**Costas Velis**

University of Leeds (UK)  
Lecturer in Resource Efficiency  
Systems

- Plastic pollution modeling & measurement
- Circular economy & sustainability systems
- Informal recycling sector & Just Transition
- Solid waste management
- Recycling systems



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**Emmy Nøklebye**

Norwegian Institute for Water  
Research - NIVA  
(Norway)  
Research scientist

- Just transitions towards ending plastic pollution
- Informal recovery of plastic waste
- Plastic waste management strategies and governance mechanisms



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**Gabin Colombini**

French Institute for Research and  
Development (IRD)  
Researcher

- Soil microplastics quantification
- Microplastics impacts on soil ecology and soil functions
- Microplastics in organic amendment, agricultural soils and plants



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**Ricarda Fieber**

ETH Zurich (Switzerland)  
PhD Candidate

- Circular Economy
- Balancing sustainability, safety & circularity
- Stakeholder alignment
- Circular value chain design
- Systems thinking



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**Megan Deeney**

London School of Hygiene & Tropical  
Medicine  
Research Fellow

- Global health implications of plastic life cycle emissions
- Policy scenario modelling
- Life cycle assessment
- Food systems and plastics
- Agriculture, nutrition and health



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**Xavier Cousin**

French National Research Institute for  
Agriculture, Food and the Environment  
– INRAE (France)  
Researcher

- Ecotoxicology of microplastics and chemicals
- Fish physiology, molecular mechanisms of toxicity
- Endocrine disruption
- Neurotoxicity



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**Linda Mederake**

Ecologic Institute (Germany) Fellow and  
Coordinator Plastics

- Plastics Politics and Policy
- Global Plastics Governance
- Policy Analysis
- Science to Policy
- Citizen Science



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**Joe Yates**

London School of Hygiene & Tropical  
Medicine (UK)  
Co-Director, Agriculture, Nutrition &  
Health Academy

- Food system plastics
- Agriculture, food security, nutrition and health
- Circular food systems
- Political economy



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**Melanie Bergmann**

Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research (Germany)  
Senior scientist

- Marine Biology
- Distribution of ocean (micro)plastics, focusing on the Arctic & North Pacific
- Plastic pollution impacts on marine biota
- Plastic removal technology
- Media work & science communication
- Deep-sea ecology
- Arctic ecology & climate change impacts
- Citizen Science



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**Richard Thompson**

University of Plymouth  
(UK)  
Professor of marine biology

- Plastic pollution, microplastics
- Plastic waste
- Impacts of plastic debris & solutions
- Biodegradable & compostable plastics
- Cosmetic microbeads, Textile microfibres, Car tyre microplastics
- Mechanical clean up devices
- Wastewater treatment
- Behaviour change



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**Winnie Courtene-Jones**

University of Plymouth, UK  
Research Fellow

- Biodegradable plastics
- Plastic alternatives & substitutes
- Impacts of plastic pollution on marine & terrestrial species
- Sources, fate and distribution of microplastics-marine & terrestrial



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**Jakob Bonnevie Cyvin**

Norwegian University of Technology and Science (NTNU),  
Norway.  
PhD-Candidate

- Macro and microplastic in soil
- Microplastic quantification
- Remoulded plastic litter (e.g. pyroplastic and plasticrust)
- Multidisciplinary approaches to plastic research.
- Citizen science



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**Neil Tangri**

University of California, Berkeley, Goldman School of  
Public Policy, Senior Research Fellow

- Climate change
- Waste management
- Chemical recycling
- Oceanography



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**Ginevra Oertel**

Norwegian University of Science and Technology  
(Norway)  
PhD Candidate

- Industrial microplastic/plastic prevention strategies
- Operations and EHS management, industrial lifecycle
- Microplastic in industrial wastewaters
- Shipbuilding and Fishing Industry
- Science-Policy-Industry Interface
- Interdisciplinarity



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**Shahriar Hossain\***

Environment and Social Development Organization (ESDO)  
Senior Technical & Research Advisor

- Toxic Plastic & microplastic
- Plastic waste & marine litter
- EPR, Environmental policy
- Ecotoxicology & Pollution
- Environmental health
- River and marine pollution
- NIPs/NAPs
- Global governance



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**Melissa Wang\***

Greenpeace Research Laboratories  
Senior Scientist  
University of Exeter (UK)  
Honorary Research Fellow

- Ecotoxicology
- Science-Policy interface
- Global chemical governance
- Global plastics governance
- Campaign



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## Thank you

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