



## Workshop on Quantitative Human Ecology | (SMR 3728)

25 Jul 2022 - 29 Jul 2022 ICTP, Italy

## 7 Directors

1.	FANTONI Stefano	(In Pers.)	FIT	Italy
2.	GRILLI Jacopo	(In Pers.)	ICTP	Italy
3.	KRAKAUER David Charles	(In Pers.)	Santa Fe Institute	United States of America
4.	LEVIN Simon A.	(Online)	Princeton University	United States of America
5.	MAMOLO Marija	(In Pers.)	ISTAT	Italy
6.	MARSILI Matteo	(In Pers.)	ICTP	Italy
7.	SANGUINETTI Guido	(In Pers.)	SISSA	Italy

## 22 Speakers

1.	BARRETT Scott	(Online)	Columbia University	United States of America
2.	BENZAQUEN Michael	(In Pers.)	Ecole Polytechnique	France
3.	BETTENCOURT Miguel Almeida Luis	(In Pers.)	Mansueto Institute for Urban Innovation, University of Chicago	United States of America
4.	BUCHANAN Mark	(In Pers.)	Write About Science	United Kingdom
5.	COHEN E. Joel	(Online)	Laboratory of Populations, Rockefeller University	United States of America
6.	CRABTREE Stefani Allison	(In Pers.)	Santa Fe Institute	United States of America
7.	DACOROGNA Michel Marie Antoine	(In Pers.)	University of Zurich	Switzerland
8.	DASGUPTA Sir Partha	(In Pers.)	University of Cambridge, Faculty of Economics and Politics	United Kingdom
9.	DASGUPTA Aisha	(In Pers.)	UK Foreign, Commonwealth and Development Office	Nigeria
10.	DÍAZ Sandra Myrna	(In Pers.)	Instituto Multidisciplinario de Biología Vegetal CONICET and National University of Córdoba	Argentina
11.	FATH Brian	(In Pers.)	Towson University, Maryland & IIASA	United States of America
12.	FRANCO GAVONEL Maria	(In Pers.)	University of Oxford	United Kingdom
13.	GALESIC Mirta	(Online)	Santa Fe Institute	United States of America
14.	GONG Peng	(Online)	Vice-President and Pro-Vice-Chancellor (Academic Development), Chair of Global Sustainability in the Department of Geography and Department of Earth Sciences, The University of Hong Kong	Hong Kong, SAR of China
15.	GOUJON Anne	(In Pers.)	International Institute for Applied Systems Analysis	Austria
16.	LOREAU Michel	(Online)	CNRS	France
17.	MARQUET Pablo A	(In Pers.)	Santa Fe Institute	United States of America
18.	MUTTARAK Raya	(Online)	University of Bologna	Italy
19.	OMODEI Elisa	(In Pers.)	Central European University	Hungary
20.	SCHERBOV Serguei Jakob	(In Pers.)	Wittgenstein Centre for Demography and Global Human Capital IIASA	Austria
21.	VESPIGNANI Alessandro	(Online)	Indiana University, School of Informatics	United States of America
22.	WOLPERT David Hilton	(In Pers.)	Santa Fe Institute	United States of America

## 41 Participants

1. ADIAHA Monday Sunday	(Online)	Extension Division, Department of Planning, Research Extension And Statistics, Nigeria Institute of Soil Science (NISS)	Nigeria
2. AMPARO Sunga Jennifer Marie	(Online)	DEPARTMENT OF SOCIAL DEVELOPMENT SERVICES COLLEGE OF HUMAN ECOLOGY UNIVERSITY OF THE PHILIPPINES LOS BANOS	Philippines
3. ARJONILLO Chan Hannah Christina	(Online)	Instrumentation Physics Laboratory, National Institute of Physics, University of the Philippines - Diliman	Philippines
4. ARREGUI GARCÍA Beatriz	(Online)	Institute for Cross-Disciplinary Physics and Complex Systems	Spain

5.	BENEDETTI Antonella	(Online)	ASUGI	Italy
6.	CAPITANI Leonardo	(In Pers.)	University of Rio Grande do Norte Ecology department	Brazil
7.	CASALLAS GARCÍA Alejandro	(In Pers.)	Science faculty, Department of geoscience - meteorology	Colombia
8.	CATAPANG Axel	(Online)	Batangas State University, College of Accountancy, Business, Economics and International Hospitality Management	Philippines
9.	CELISMAYORGA Nathalia	(In Pers.)	University of Padua. Dipartimento di Ingegneria Civile, Edile e Ambientale, 35122 Padua, Italy	Italy
10.	CHUA Wee Han	(Online)	Department of Geography, Faculty of Arts and Social Sciences, National University of Singapore	Singapore
11.	DAVENPORT Sarah	(Online)	Brunel University London	United Kingdom
12.	DJOUDA SONKOUE Byliole	(Online)	University of Yaoundé I Department of Physics	Republic of Cameroon
13.	ELIGUE John Ceffrey	(Online)	Department of Community and Environmental Resource Planning, College of Human Ecology, University of the Philippines Los Baños	Philippines
14.	ESCANILLAN Pedie	(Online)	UPLB SESAM	Philippines
15.	ESPINO Benditahan Apple	(In Pers.)	Natural Resources Institute (NRI), University of Greenwich	United Kingdom
16.	EZE Emmanuel	(Online)	University of Heidelberg Institute of Geography Faculty of Chemistry and Earth Sciences Research Group for Earth Observation (rgeo)	Germany
17.	EZZAHID Elhadj	(In Pers.)	Faculty of law and economics Departement of economics	Morocco
18.	FATEMA Konica Jannat	(Online)	Chemistry Division, Atomic Energy Centre, 4 Kazi Nazrul IslamAvenue, Ramna, Dhaka-1000, Bangladesh Atomic Energy Commission.	Bangladesh
19.	GENG Mingmeng	(In Pers.)	Theoretical and Scientific Data Science (TSDS), Scuola Internazionale Superiore di Studi Avanzati (SISSA)	Italy
20.	GOLMOHAMMADI Solmaz	(In Pers.)	Institute for Advanced Studies in Basic Sciences (IASBS)	Islamic Republic of Iran
21.	HIZON Montalban Kenneth Bernard	(Online)	ICLEI Local Governments for Sustainability South East Asia Secretariat	Philippines
22.	HUGHES Catherine Alice	(In Pers.)	School of Biological Sciences, University of Hong Kong	Hong Kong, SAR of China
23.	KARDEŞ Gülce	(In Pers.)	University of Leipzig	Germany
24.	LAURA Casu	(Online)	UCL	United Kingdom
25.	LOPES PAIXÃO DA SILVA Rafael	(In Pers.)	Instituto de Física Teórica	Brazil
26.	MARQUIONI MONTEIRO Vitor	(In Pers.)	Institute of Physics Gleb Wataghin, UNICAMP	Brazil
27.	MASSARO Emanuele	(Online)	European Commission Joint Research Center	Italy
28.	MEDARD Mukulasi Martin	(Online)	University of Dar es salaam (DUCE),Faculty of Science, Department of Chemistry	United Republic of Tanzania
29.	MOMENI Mahdi	(In Pers.)	Faculty of Physics, Shahrood University of Technology	Islamic Republic of Iran
30.	MORENO LÓPEZ Arturo Jesús	(Online)	Institute for Cross-Disciplinary Physics and Complex Systems	Spain
31.	MORETTI Elia	(In Pers.)	Ecole Polytechnique, LadHyx department, Econophisicx chair	France
32.	NAUMANN-WOLESKE Karl	(In Pers.)	Chair of EconophysiX and Complex System, at the Laboratoire d'hydrodynamique of Ecole Polytechnique Paris	France
33.	NOVIO Valladolid Bryan	(Online)	Ecology Laboratory, Institute of Weed Science, Entomology and Plant Pathology, College of Agriculture and Food Science, University of the Philippines Los Banos	Philippines
34.	PAL Samares	(In Pers.)	University of Kalyani Department of Mathematics	India
35.	PAL Samares	(In Pers.)	University of Kalyani Department of Mathematics	India
36.	PONCE DAWSON Martha Silvina Martha	(Online)	Departamento de Fisica, FCEN-UBA and IFIBA, UBA-CONICET	Argentina
37.	RICCIATO Fabio	(In Pers.)	European Commission, EUROSTAT	Luxembourg
38.	RUFFO Stefano	(In Pers.)	SISSA	Italy

39. VENEVSKI Sergej	(Online)	Unemployed	Germany
40. VODRET Michele	(In Pers.)	Ecole Polytechnique	France
41. XIAO Yixiong	(Online)	Business Intelligence Lab, Baidu Research	People's Republic of China
42. XIE Rongrong	(In Pers.)	Center China Normal University	People's Republic of China