



ICTP-ICTS Winter School on Quantitative Systems Biology | (SMR 3755)

05 Dec 2022 - 16 Dec 2022
ICTP, Italy

4 Directors

1. CELANI Antonio	(In Pers.)	ICTP	Italy
2. CHAUDARI Pratik Anil	(Online)	University of Pennsylvania	United States of America
3. MARSILI Matteo	(In Pers.)	ICTP	Italy
4. SANGUINETTI Guido	(In Pers.)	SISSA	Italy

7 Lecturers

1. CARAVAGNA Giulio	(In Pers.)	University of Trieste	Italy
2. PIASINI Eugenio	(In Pers.)	SISSA	Italy
3. POTESTIO Raffaello	(In Pers.)	University of Trento Physics Dept	Italy
4. SCHWEIKERT Gabriele Beate	(Online)	Cyber Valley Initiative, University of Tuebingen	Germany
5. TKACIK Gasper	(In Pers.)	Institute of Science and Technology	Austria
6. TOMASETTI Cristian	(In Pers.)	City of Hope	United States of America
7. VALLEJOS MENESES Catalina Andrea	(Online)	University of Edinburgh MRC Human Genetics Unit	United Kingdom

100 Participants

1. - Rafat Ali	(Online)	Jamia Millia Islamia University	India
2. . Ashutosh Kumar	(Online)	National Institute of Technology Karnataka	India
3. ABDELAAL Ali Samy Ali Ibrahim	(Online)	Damietta University Department of Genetics	Egypt
4. ADIAHA Monday Sunday	(Online)	Nigeria Institute of Soil Science (NISS) Department of Planning, Research Extension And Statistics	Nigeria
5. AFSANEH Elaheh	(Online)	Isfahan University	Islamic Republic of Iran
6. ALI Syeda Hafiza Benish	(Online)	COMSATS University Islamabad Department of Biosciences	Pakistan
7. AMUDA RAVICHANDAR Pranavi	(Online)	National Centre for Biological Sciences	India
8. ANGIOLELLI Marianna	(In Pers.)	-	Italy
9. ARYA Ajay	(In Pers.)	Jawaharlal Nehru University School of Computational and Integrative Sciences	India
10. AWASTHI Shakul	(Online)	IISER	India
11. BATRA Abhilasha	(In Pers.)	Indian Institute of Science Education and Research (IISER) Department of Chemistry Computational and Experimental Biophysics (cebpb) Lab	India
12. BHATNAGAR Pratyush	(Online)	Cognitive Science Lab, International Institute for Information Technology - Hyderabad	India
13. BHOWMICK Abir	(Online)	UNIVERSITY COLLEGE OF SCIENCE, TECHNOLOGY AND AGRICULTURE RAJABAZAR SCIENCE COLLEGE, DEPARTMENT OF PHYSICS	India
14. BIBI Kainat	(Online)	Department of Biosciences, Comsats University Islamabad.	Pakistan
15. BIONDO Marta	(In Pers.)	University of Turin Department of Physics	Italy
16. BISWAS Parthib	(Online)	Rajabazar Science College, Calcutta University, Department of Physics	India
17. BISWAS Ramkrishna	(Online)	-	India
18. BITON Dionessa	(Online)	-	Philippines
19. BOATINI Bernardo	(Online)	Departamento de Física da Universidade Federal do Rio Grande do Sul (UFRGS)	Brazil
20. CABRERA PATINO Ailin Daiana	(Online)	-	Colombia
21. CAPITANI Leonardo	(Online)	University of Rio Grande do Norte Ecology department	Brazil
22. CARANDANG Diaz Beatriz Allyne	(Online)	University of Santo Tomas	Philippines
23. CARRAZANA ESCALONA Ramón	(Online)	Universidad Católica de la Santísima Concepción	Chile

24.	CASTELLANOS PINEDA Mitsa Marisol	(In Pers.)	Universidad San Carlos de Guatemala Escuela de Ciencias Fisicas y Matematicas	Guatemala
25.	CHERIET Mouna	(In Pers.)	National Center for Biotechnology Research	Algeria
26.	CHHAJER Harsh	(In Pers.)	Indian Institute of Science Biosystems Science and Engineering	India
27.	CHIARANTONI Pietro	(In Pers.)	SISSA	Italy
28.	CUPATAN Ana Melchor	(Online)	Physics Section, Department of Mathematics and Physics, College of Science, Central Luzon State University	Philippines
29.	DADI Zohreh	(Online)	Department of Mathematics University of Bojnord	Islamic Republic of Iran
30.	DAS Nilanjan	(Online)	ECOLOGY AND ENVIRONMENTAL MODELLING LABORATORY, DEPARTMENT OF ENVIRONMENTAL SCIENCE, THE UNIVERSITY OF BURDWAN, BURDWAN, WEST BENGAL, INDIA, 713104	India
31.	DAS Biswajit	(Online)	Light Matter Lab Department of Physical Sciences Indian Institute of Science Education and Research Kolkata	India
32.	DASGUPTA CHAUDHURI Koushiki	(In Pers.)	Department of Mathematics, Indian Institute of Technology (IIT) Kharagpur	India
33.	DASH Ranjan Alok	(Online)	Indian Institute of Science Education and Research ,Berhampur , Department of physics	India
34.	DJOUUDA SONKOUÉ Byiiole	(Online)	University of Yaoundé I Department of Physics	Republic of Cameroon
35.	DOBARRO Fernando Ruben	(Online)	UNTDF ICPA	Argentina
36.	DOIMO Alice	(Online)	-	Italy
37.	EL KAZWINI Nour	(In Pers.)	SISSA	Italy
38.	ESCOSIO Salazar Rey Audie	(Online)	Ph.D. Data Science Program, University of the Philippines	Philippines
39.	ETESAMI Zahra	(Online)	School of nanoscience, Institute for research in fundamental sciences(IPM)	Islamic Republic of Iran
40.	FOTSO Simo Carine	(Online)	University of Dschang Laboratory of Electronics, Electrotechnics and Signal Processing	Republic of Cameroon
41.	FRANCO ONATE Maria Jose	(In Pers.)	Laboratoire Charles Coulomb, Faculté de Sciences, Université de Montpellier	France
42.	GBADAMOSI Babatunde	(Online)	First Technical University, Faculty of Natural and Applied Sciences, Department of Mathematics and Statistics	Nigeria
43.	GEDAM Shefali Sanjay	(Online)	-	India
44.	GHOSH Debsuvra	(Online)	Indian Institute of Science Education and Research Mohali	India
45.	GUPTA Upsana	(Online)	Centre of Biomedical Research(CBMR) Department of Advanced Spectroscopy and Imaging	India
46.	ISACCHINI Giulio	(Online)	Max Planck Institut for Dynamics and Selforgnaisation	Germany
47.	JALANDONI Delmoro Rian Fritz	(In Pers.)	Instrumentation Physics Laboratory University of the Philippines Diliman	Philippines
48.	JOSHI Himanshu	(Online)	Jawaharlal Nehru Centre For Advanced Scientific Research	India
49.	KALSOOM Saima	(Online)	PMAS-Arid Agriculture University Rawalpindi	Pakistan
50.	KANDALA Keervani	(Online)	University of Hyderabad School of Life Sciences Department of Systems and Computational Biology	India
51.	KAPPAGANTULA Sai Keertana	(Online)	Genomics and Systems Biology Group, Department of Biology, Indian Institute of Science Education and Research Tirupati	India
52.	KHANTEYMOORI Alireza	(In Pers.)	Universitätsklinikum Freiburg	Germany
53.	KHELLAF Ammar	(In Pers.)	Preparatory class, National Polytechnic School of Constantine, Algeria Laboratory of Applied Mathematics and Modeling (LMAM) of the University of Guelma, Algeria. https://enp-constantine.dz/	Algeria
54.	KIANIHARCHEGANI Elham	(Online)	Western University of Ontario	Canada
55.	KUNDU Bidisha	(Online)	Post Doctoral Researcher - Mathematical Modeller at the School of Life Science, University Of Lincoln, UK.	United Kingdom
56.	MALA Adarsh	(Online)	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BERHAMPUR ODISHA BIOLOGICAL SCIENCES DEPARTMENT	India

57.	MALAU Ester Betaria	(Online)	Division of Life Science, Institute of Molecular Biology, Academia Sinica.	Taiwan Province of China
58.	MARTINEZ ESTRADA Moises	(In Pers.)	Advanced Studies Research Center, Systems Biology Department.	Mexico
59.	MELE Margherita	(In Pers.)	University of Trento Department of Physics Statistical and Biological Physics group	Italy
60.	MISURI Elisa	(In Pers.)	-	Italy
61.	MUKHERJEE Nivedita	(In Pers.)	National Center for Biological Sciences, TIFR	India
62.	NAHALI Negar	(In Pers.)	University of Oslo	Norway
63.	NASRIN Tasneem	(Online)	Indian Institute of Science Education and Research (IISER) Berhampur BS-MS, Chemistry Major and Biology Minor	India
64.	NATH Sujit Kumar	(Online)	University of Leeds	United Kingdom
65.	NAVEED Sawera	(Online)	National University of Sciences & Technology (NUST) School of Interdisciplinary Engineering & Sciences (SINES)	Pakistan
66.	N C Priyanka	(Online)	National Institute of Technology, Thiruchirappalli	India
67.	NDJAWA YOMI Pavel Arnold	(Online)	University of Yaounde 1 Department of Physics Laboratory of Nuclear, Atomic, Molecular and Biophysics	Republic of Cameroon
68.	NDJAWA YOMI Pavel Arnold	(Online)	University of Yaounde 1 Department of Physics Laboratory of Nuclear, Atomic, Molecular and Biophysics	Republic of Cameroon
69.	NOOHIJOBANI Mohammadjavad	(Online)	Sharif University of Technology	Islamic Republic of Iran
70.	OMOLE Adekanmi Daniel	(Online)	University of Münster (WWU) Institute for Evolution and Biodiversity	Germany
71.	PANDIT Parth Gurudatt	(In Pers.)	Queensland University of Technology	Australia
72.	PANIKKASSERY Aiswarya Sarngadharan	(Online)	Indian Institute of Science Education and Research	India
73.	PARAMEL SAJU Anita	(Online)	GENOMICS AND SYSTEMS BIOLOGY GROUP, DEPARTMENT OF BIOLOGY, INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, TIRUPATI, INDIA	India
74.	PATHAK Manish Kumar	(Online)	Indian Institute of Science Education and Research Mohanpur campus	India
75.	PATI Chandra Naresh	(Online)	Indian Institute of Technology Indore, Khandwa Rd, Simrol, Madhya Pradesh 453552, India	India
76.	PEELA Sree Ramchandra Murthy	(Online)	Department of Microbiology, Jawaharlal Institute of Postgraduate Medical Education & Research	India
77.	PIZZINI Letizia	(In Pers.)	Università degli studi di Torino	Italy
78.	RAJARAM Sri Gouri	(In Pers.)	Department of Biotechnology, Indian Institute of Technology, Kharagpur	India
79.	RINALDI Francesco Guido	(In Pers.)	SISSA Cognitive Neuroscience Department, Neural Computation Lab	Italy
80.	ROY Basudha	(Online)	University of Calcutta	India
81.	RUBINI Sharon	(Online)	University of Turin Dipartimento di Scienze della Vita e Biologia dei Sistemi Corso di Laurea magistrale in Biologia dell'Ambiente	Italy
82.	RUEDA ESPINOSA Kennet Julian	(Online)	Universidad Nacional de Colombia Physics department	Colombia
83.	S Gayathri	(Online)	Department of Chemical Engineering, Indian Institute of Science	India
84.	SATYAJITH Aashish	(Online)	Chennai Mathematical Institute Department of Computer Science	India
85.	SEKAR Tamizhazhagan	(Online)	National Institute of Technology	India
86.	SILLANO Pietro	(In Pers.)	University of Turin	Italy
87.	SOTO GUAJARDO Gisel Lorena	(Online)	National University of Tierra del Fuego Institute of Polar Sciences Environment and Natural Resources	Argentina
88.	SUBBAROYAN Ajay	(Online)	Areejit Samal Lab Computational Biology group The Institute of Mathematical Sciences	India
89.	TABAPSI KAMDEM Rostand	(Online)	University of Yaounde I	Republic of Cameroon
90.	TIOMELA TANEFO Sedrique Arnaud	(Online)	University of yaounde 1, faculty of science, department of physics, laboratory of atomic, molecular and biophysics.	Republic of Cameroon

91. TOUSIAN SHANDIZ Mobina	(Online)	Sharif University of Technology	Islamic Republic of Iran
92. VALLE Filippo	(Online)	Department of Physics, University of Turin and INFN	Italy
93. VARETTI Sara	(In Pers.)	SISSA	Italy
94. VARGHESE Dana Mary	(Online)	Jawaharlal Nehru University	India
95. VARMA Aalok	(Online)	National Centre for Biological Sciences (NCBS) Neural Circuits and Development Lab (Supervisor: Dr Vatsala Thirumalai)	India
96. VERMA Ajay Kumar	(In Pers.)	-	India
97. YU Kwong Paul	(Online)	De La Salle University-Manila, College of Science, Physics Department, Theoretical Physics Laboratory	Philippines
98. ZAREI GHOBADI Mohadeseh	(Online)	University of Isfahan Faculty of Biological Sciences and Technologies	Islamic Republic of Iran
99. ZHANG Alex Chen Yi	(In Pers.)	SISSA	Italy
100. ZIMICZ Celia Carolina	(Online)	Universidad Nacional de Tierra del Fuego	Argentina
101. ZIRATTU Antonio Francesco	(In Pers.)	University of Turin Biophysics group	Italy
102. VERANO Kyrell Vann	(In Pers.)	-	Philippines