

11th INTERNATIONAL CONFERENCE  
DYNAMICAL SYSTEMS APPLIED TO BIOLOGY  
AND NATURAL SCIENCES

**PARTICIPANTS LIST**

DIPARTIMENTO DI ECONOMIA E MANAGEMENT  
UNIVERSITY OF TRENTO, ITALY



NAME	AFFILIATION	COUNTRY	PARTICIPATION
Accinelli, Elvio	Facultad de Economía de la UASLP	Mexico	Contributed Talk
Adimy, Mostafa	INRIA - Lyon	France	Contributed Talk
Aguiar, Maira	Università degli Studi di Trento	Italy	Plenary Talk, Organizer
Ainouz, Abdelhamid	Department of mathematics, University of Sciences and Technology, Houari Boumediene, Algiers	Algeria	Contributed Talk
Alsharari, Maha	Strathclyde University , Glasgow	UK	Contributed Talk
Alvino, Hamlet Castillo	Universidad Alcalá de Henares, Madrid	Spain	Contributed Talk
Andreozzi, Luciano	Università di Trento	Italy	Contributed Talk
Anfora, Gianfranco	University of Trento	Italy	Public Talk
Antunes, Patrícia	Center of Mathematics, University of Beira Interior, Covilhã	Portugal	Contributed Talk and Poster
Bağcıbüyük, Selma	Bogazici University	Turkey	Poster
Bazzani, Armando	DIFA University of Bologna	Italy	Attendance
Ben-Miled, Slimane	Institut Pasteur de Tunis	Tunis	Contributed Talk
Bersani, Alberto	Sapienza University of Rome	Italy	Contributed Talk
Bliman, Pierre-Alexandre	Inria and Sorbonne Université, Laboratoire Jacques-Louis Lions	France	Contributed Talk
Blyuss, Konstantin	University of Sussex	UK	Plenary Talk
Bramanti, Lorenzo	LECOB CNRS	France	Attendance
Braumann, Carlos A.	CIMA, Universidade de Evora	Portugal	Invited Talk, Organizer
Breda, Dimitri	University of Udine	Italy	Contributed Talk
Colombo, Rinaldo M.	Università degli Studi di Brescia	Italy	Contributed Talk
Cota, Wesley	Universidade Federal de Viçosa - UFV	Brazil	Poster
Cristellon, Serena	Università degli Studi di Trento	Italy	Poster
de Carvalho, João Maurício	Faculdade de Ciências da Universidade do Porto (FCUP)	Portugal	Contributed Talk
Dekkaki, Othman Cherkaoui	University Mohammed V in Rabat, Faculty of Sciences	Morocco	Contributed Talk and Poster
Delacour, Julia	Sorbonne Université	France	Contributed Talk
Della-Marca, Rossella	Università di Parma	Italy	Contributed Talk

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Dénes, Attila	Bolyai Institute, University of Szeged	Hungary	Contributed Talk
Dimitriu, Gabriel	University of Medicine and Pharmacy Grigore T. Popa, Department of Medical Informatics and Biostatistics	Romania	Contributed Talk
Ditlevsen, Susanne	University of Copenhagen	Denmark	Plenary Talk
D'Onofrio, Alberto	International Prevention Research Institute Lyon	France	Invited Talk
Dorigatti, Ilaria	Imperial College London	UK	Invited Talk
Doutor, Paulo	Nova University of Lisbon	Portugal	Invited Talk
Duarte, Jorge	ISEL - Instituto Superior de Engenharia de Lisboa	Portugal	Poster
Eigentler, Lukas	Heriot-Watt University & University of Edinburgh	UK	Contributed Talk
Erguler, Kamil	The Cyprus Institute	Cyprus	Contributed Talk and Poster
Essabbar, Abdelmounim	FMP Rabat	Morocco	Attendance
Fedotovskaya, Victoria	Siberian federal university, Institute of fundamental biology and biotechnology	Russia	Poster
Ferreira, Claudia	São Paulo State University	Brazil	Invited Talk
Ferreira, Dário	Center of Mathematics, University of Beira Interior, Covilhã	Portugal	Attendance
Ferreira, Fernando	USP	Brazil	Poster
Ferreira, Jorge	Fluminense Federal University of Rio de Janeiro	Brazil	Contributed Talk
Ferreira, Sandra	Center of Mathematics, University of Beira Interior, Covilhã	Portugal	Attendance
Filatrella, Giovanni	INFN Gruppo Collegato salerno and Dipartimento di Scienze e Tecnologie, Università del Sannio	Italy	Contributed Talk
Fochesato, Anna	Fondazione the Microsoft Research - University of Trento Centre for Computational and Systems Biology (COSBI)	Italy	Poster
Freguglia, Paolo	DISIM University of L'Aquila	Italy	Contributed Talk
Frisman, Efim	Institute for Complex Analysis of Regional Problems FEB RAS	Russia	Poster
Frølich, Emil	DTU Compute	Denmark	Poster
Galaris, Evangelos	Department of Mathematics and its Applications, University of Naples Federico II	Italy	Contributed Talk and Poster

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Galli, Margherita	Fondazione Bruno Kessler, Trento	Italy	Contributed Talk
Garavello, Mauro	University of Milan Bicocca	Italy	Attendance
Georgescu, Paul	Technical University of Iasi	Romania	Contributed Talk
Ghosh, Indrajit	Indian Statistical Institute	India	Contributed Talk
Giordano, Giulia	Università degli Studi di Trento	Italy	Attendance
Gromov, Dmitry	St. Petersburg State University	Russia	Contributed Talk
Guseva, Tatiana	Siberian Federal University, Krasnoyarsk	Russia	Contributed Talk and Poster
Guzzetta, Giorgio	Fondazione Bruno Kessler	Italy	Attendance, Organizer
Haario, Heikki	Lappeenranta University of Technology	Finland	Invited Talk
Halanay, Andrei	University Politehnica of Bucharest	Romania	Contributed Talk
Iannelli, Mimmo	Università degli Studi di Trento	Italy	Invited Talk
Ibrahim, Mahmoud	Bolyai Institute, University of Szeged	Hungary	Contributed Talk
Iftekhar, Emil	Julius Center, University Medical Centre Utrecht	The Netherlands	Poster
Ipoacoana, Erica	Università degli Studi di Modena e Reggio Emilia	Italy	Contributed Talk
Iuorio, Annalisa	Vienna University of Technology	Austria	Contributed Talk
Januário, Cristina	ISEL and CIDMA	Portugal	Poster
Jung, Eunok	Konkuk University	South Korea	Attendance
Kahramanogullari, Ozan	University of Trento	Italy	Contributed Talk
Kaklamanos, Panagiotis	University of Edinburgh	UK	Contributed Talk and Poster
Kebir, Amira	BIMS, IPT and IPEIT	Tunisia	Contributed Talk
Khajanchi, Subhas	Department of Mathematics, Presidency University, Kolkata	India	Poster
Kim, Do Wan	Inha University	South Korea	Contributed Talk
Kirichenko, Anastasiia D.	Laboratory of Forest Genomics, Genome Research and Education Center, Institute of Fundamental Biology and Biotechnology, Siberian Federal University	Russia	Poster
Kooi, W. Bob	Vrije University Amsterdam	The Netherlands	Plenary Talk, Organizer

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Kooijman, Bas	VU University Aamsterdam	The Netherlands	Public Talk
Kuehn, Christian	Technical University of Munich	Germany	Invited Talk
Kwon, Hee-Dae	Inha University	South Korea	Contributed Talk
Kyrychko, Yuliya	University of Sussex	UK	Invited Talk
Lee, Hyundae	Inha University	South Korea	Attendance
Lima, Marina	Universidade Estadual de Campinas	Brazil	Poster
Lindström, Torsten	Linnaeus University	Sweden	Contributed Talk
Lucchini, Lorenzo	Fondazione Bruno Kessler	Italy	Attendance
Mandal, Partha Sarathi	National Institute of Technology Patna	India	Contributed Talk
Manfredi, Piero	University of Pisa	Italy	Invited Talk
Manica, Mattia	Fondazione Edmund Mach	Italy	Attendance, Organizer
Marchetti, Luca	Fondazione COSBI	Italy	Attendance
Marciniak-Czochra, Anna	Heidelberg University	Germany	Plenary Talk
Marini, Giovanni	Fondazione Edmund Mach	Italy	Attendance, Organizer
Martalò, Giorgio	Università di Parma	Italy	Contributed Talk
Martins, José	LIAAD-INESC TEC & Polytechnic Institute of Leiria	Portugal	Contributed Talk
Martiradonna, Angela	Institute for Applied Mathematics M. Picone, CNR, Bari	Italy	Contributed Talk
Martynova, Elena A.	V.F. Voino-Yasenetsky Krasnoyarsk State Medical University	Russia	Contributed Talk
Marziano, Valentina	Fondazione Bruno Kessler	Italy	Invited Talk, Organizer
Mateus, Luís	Lisbon University	Portugal	Attendance
Materassi, Massimo	Complex System Institute - National Research Council	Italy	Contributed Talk and Poster
Mazuryn, Maksim	Technical University of Denmark	Denmark	Poster
Merks, Roeland	Leiden University	The Netherlands	Plenary Talk
Merler, Stefano	Fondazione Bruno Kessler	Italy	Plenary Talk
Milner, Fabio	Arizona State University	USA	Contributed Talk
Molina, Manuel	University of Extremadura	Spain	Contributed Talk

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Moro, Ornella	University of Rome La Sapienza	Italy	Attendance
Nadim, Sk Shahid	Indian Statistical Institute	India	Contributed Talk
Neumaier, Sabrina	Department of Mathematics, Technical University of Munich	Germany	Poster
Neverova, Galina	Institute for Automation and Control Processes of the Russian Academy of Sciences, Far Eastern branch	Russia	Contributed Talk
Oliveira, Bruno M. P. M.	FCNA and LIAAD-INESC TEC, Universidade do Porto	Portugal	Contributed Talk
Omori, Ryosuke	Hokkaido University	Japan	Contributed Talk and Poster
Ottaviano, Stefania	Università degli Studi di Trento	Italy	Attendance, Organizer
Panday, Pijush	Agricultural and Ecological Research Unit, Indian Statistical Institute, Kolkata	India	Poster
Papaoannou, Panagiotis	Department of Mathematics and Applications “R. Caccioppoli” University of Naples Federico II	Italy	Contributed Talk and Poster
Parodi, Silvio	Genoa University	Italy	Attendance
Pasquali, Sara	Istituto di Matematica Applicata e Tecnologie Informatiche “Enrico Magenes”	Italy	Invited Talk
Patrício, Paula	Universidade Nova de Lisboa	Portugal	Poster
Pinto, Alberto	LIAAD-INESC TEC & University of Porto	Portugal	Contributed Talk
Piretto, Elena	European Institute of Oncology	Italy	Contributed Talk
Planas-Bielsa, Victor	Centre Scientifique de Monaco	Italy	Contributed Talk
Poletti, Piero	Fondazione Bruno Kessler	Italy	Attendance, Organizer
Poletto, Chiara	Inserm, Sorbonne Université	France	Invited Talk
Proskurnikov, Anton	Politecnico di Torino	Turin	Attendance
Pugliese, Andrea	Università degli Studi di Trento	Italy	Poster, Organizer
Putoto, Giovanni	Doctors with Africa CUAMM	Italy	Invited Talk
Radosavljevic, Sonja	Stockholm University, Stockholm Resilience Centre, Stockholm	Sweden	Contributed Talk
Reali, Federico	(COSBI) Fondazione the Microsoft Research, University of Trento Centre for Computational and Systems Biology	Italy	Contributed Talk, Organizer
Revutskaya, Oksana	Institute for Complex Analysis of Regional Problems Far Eastern Branch Russian Academy of Sciences, Birobidzha	Russia	Contributed Talk

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Righetti, Elena	University of Trento	Italy	Poster
Rocha, J. Leonel	CEAUL - Centro de Estatística e Aplicações da Universidade de Lisboa	Portugal	Contributed Talk
Rosà, Roberto	Università degli Studi di Trento	Italy	Invited Talk
Ruolo, Iacopo	University of Naples Federico II	Italy	Contributed Talk
Rusconi, Simone	BCAM - Basque Center for Applied Mathematics	Spain	Contributed Talk
Russo, Lucia	Istituto di Ricerche sulla Combustione, CNR Naples	Italy	Plenary Talk
Sadovsky, Michael	Institute of computational modeling SB RAS / V.F.Voino-Yasenetsky Krasnoyarsk state medical university	Russia	Poster
Saha, Sangeeta	IEST Shibpur	India	Contributed Talk
Salvioli, Monica	Politecnico di Milano	Italy	Contributed Talk
Schlicke, Pirmin	Technical University of Munich	Germany	Contributed Talk and Poster
Schuster, Stefan	Dept. of Bioinformatics, University of Jena	Germany	Contributed Talk
Selvaggio, Gianluca	Fondazione The Microsoft Research - University of Trento Centre for Computational and Systems Biology (COSBI)	Italy	Attendance
Sen, Deeptajyoti	Department of Mathematics & Statistics, IIT Kanpur	India	Contributed Talk
Senapati, Abhishek	Agricultural and Ecological Research Unit, Indian Statistical Institute, Kolkata	India	Contributed Talk
Sensi, Mattia	Università degli Studi di Trento	Italy	Contributed Talk, Organizer
Sherly, Arsha	TU Kaiserslautern	Germany	Poster
Shim, Eunha	Soongsil University	South Korea	Contributed Talk
Siettos, Costas	University of Naples Federico II	Italy	Plenary Talk
Silva, Florentino	ICTP (Italy) - UFPE (Brazil)	Italy, Brazil	Poster
Silva, Jairo	Sao Paulo State University (Unesp), Institute of Biosciences, Botucatu, SP	Brazil	Poster
Simoni, Giulia	Fondazione the Microsoft Research - University of Trento Centre for Computational and Systems Biology	Italy	Contributed Talk
Skwara, Urszula	Maria Curie-Skłodowska University	Poland	Contributed Talk
Smith, Hal	Arizona State University	USA	Plenary Talk



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Soares, Thamires C.	Universidade Federal de Viçosa	Brazil	Attendance
Soewono, Edy	Institut Teknologi Bandung	Indonesia	Invited Talk
Sommariva, Sara	Dipartimento di Matematica, Università di Genova	Italy	Contributed Talk
Soresina, Cinzia	Technical University of Munich	Germany	Contributed Talk
Sottile, Sara	Università di Trento	Italy	Poster
Souza, Max	Universidade Federal Fluminense	Brazil	Invited Talk
Srivastav, Akhil	Vellore Institute of Technology, Chennai Campus	India	Contributed Talk
Srivastava, Prashant Kumar	Indian Institute of Technology Patna	India	Contributed Talk
Stollenwerk, Nico	Lisbon University	Portugal	Invited Talk, Organizer
Tal, Omri	Cohn Inst. Tel Aviv University	Israel	Poster
Tedone, Fabio	Gran Sasso Science Institute - Italian Institute of Technology	Italy	Contributed Talk
Thygesen, Uffe Høgsbro	Technical University of Denmark	Denmark	Contributed Talk and Poster
Torneri, Andrea	University of Antwerp	Belgium	Contributed Talk
Tosti, Maria Elisa	Sapienza University of Rome	Italy	Attendance
Travaglini, Romina	Università degli Studi di Parma	Italy	Contributed Talk
Trentini, Filippo	Fondazione Bruno Kessler	Italy	Attendance, Organizer
Tridane, Abdessamad	United Arab Emirates University	UAE	Invited Talk
Tripathi, Jai Prakash	Central University of Rajasthan	India	Poster
Tyson, Rebecca	University of British Columbia Okanagan	Canada	Plenary Talk
Venturino, Ezio	Università' di Torino	Italy	Invited Talk, Organizer
Vermiglio, Rossana	Università degli Studi di Udine	Italy	Invited Talk
Veronesi, Valentina	University of Trento	Italy	Contributed Talk
Virgillito, Chiara	Fondazione Edmund Mach	Italy	Poster
Zardini, Agnese	Trento University	Italy	Contributed Talk
Zhdanova, Oksana	Institute of Automation and Control Processes FEB RAS	Russia	Contributed Talk