

NEWTECH '22 JULY 28, 2022 - JULY 30, 2022 | Prague, Czech Republic

8TH WORLD CONGRESS ON NEW TECHNOLOGIES

NewTech'22 is composed of 4 conferences, while each conference consists of an individual and separate theme, they share considerable overlap, which prompted the organization of this congress.

The goal of this undertaking is to bring together experts in each of the specialized fields, and at the same time allow for cross pollinations and sharing of ideas from the other closely relate research areas. Interested authors, researchers, and industrial experts are invited to register for the conference that best resonates with their technical background. At the same time, attendees are permitted, and even encouraged, to attend talks from co-located conferences.



Final Extended Paper Submission Deadline: MAY 20, 2022 **Final Extended Early Bird Registration: JUNE 03, 2022**

**13th International Conference on
Nanotechnology:
Fundamentals and Applications**

www.2022.icnfa.com

**12th International Conference on
Environmental Pollution
and Remediation**

www.2022.icepr.org

**8th International Conference on
Biotechnology
and Bioengineering**

www.2022.bbseries.org

**6th International Conference on
Energy Research
and Technology**

www.2022.icertseries.com

The proceedings of this congress will be indexed by

Scopus and **Google Scholar**.

SUBMISSIONS

Submissions in the form of extended abstracts, short papers, and full manuscripts are welcome. All submitted papers will be peer reviewed. All accepted and presented papers will be published in the conference proceedings, under an ISBN reference in a USB drive. The online version of the proceedings will also be published under an ISSN reference and each paper in the proceedings will be assigned unique [DOIs by CrossRef](#). The proceedings will be permanently archived in [Portico](#) (one of the largest community-supported digital archives in the world).

CONGRESS CHAIRS



Dr. Devika Chithrani
University of Victoria, Canada
Conference Chair



Dr. Domenico Lombardo
CNR - (Consiglio Nazionale delle Ricerche), Italy
Technical Program Chair

PLenary AND KEYNOTE SPEAKERS



Dr. Sivaram Areppalli
Ryerson University, Canada
ICNFA'22 Plenary Speaker



Dr. Hans Fecht
University of Ulm, Germany
ICNFA'22 Plenary Speaker



Dr. Umberto Berardi
Ryerson University, Canada
ICERT'22 Keynote Speaker



Dr. Dayan Ban
University of Waterloo, Canada
ICNFA'22 Keynote Speaker



Dr. Can Bayram
University of Illinois, USA
ICNFA'22 Keynote Speaker



Dr. Sylvain Caillol
Montpellier University, France
ICNFA'22 Keynote Speaker



Dr. John Yeow
University of Waterloo, Canada
ICNFA'22 Keynote Speaker



Dr. Rajasekhar Bala
National University of Singapore,
Singapore
ICEPR'22 Keynote Speaker



Dr. Marie-Abèle Bind
Harvard University, USA
ICEPR'22 Keynote Speaker



Dr. Mamadou Fall
University of Ottawa, Canada
ICEPR'22 Keynote Speaker



Dr. Vladimir Baulin
Universitat Rovira i Virgili,
Spain
ICBB'22 Keynote Speaker



Dr. Giuliana D'Ippolito
Istituto di Chimica
Biomolecolare (ICB), Italy
ICBB'22 Keynote Speaker



Dr. Masaru Tanaka
Kyushu University, Japan
ICBB'22 Keynote Speaker



Dr. Huade Guan
Flinders University, Australia
ICEPR'22 Keynote Speaker

SCIENTIFIC COMMITTEE MEMBERS

ICNFA

- Dr. Nicolas Abatzoglou, Université de Sherbrooke, Canada
Dr. Yoshinobu Baba, Nagoya University, Japan
Dr. Thomas M. S. Chang, McGill University, Canada
Dr. Shaochen Chen, University of California, San Diego, USA
Dr. Bernadeta Dobosz, Adam Mickiewicz University in Poznań, Poland
Dr. Hans Fecht, University of Ulm, Germany
Dr. Masami Furuuchi, Kanazawa University, Japan
Dr. Luigi Falciola, Università degli Studi di Milano, Italy
Dr. Jeff Th. M. De Hosson, University of Groningen, Netherlands
Dr. Redhouane Henda, Laurentian University, Canada
Dr. Antonio Vicente Herrera Herrera, Universidad de La Laguna, Spain
Dr. Kenichi Kasahara, Ritsumeikan University, Japan
Dr. Alexander Korsunsky, University of Oxford, United Kingdom
Dr. Mihaela Kusko, National Institute for Research and Development in Microtechnologies, Romania
Dr. Dongyang Li, University of Alberta, Canada
Dr. Rahul M. Mane, Shivaji University, India
Dr. Daisuke Onoshima, Nagoya University, Japan
Dr. Muthukumaran Packirisamy, Concordia University, Canada
Dr. Harry E. Ruda, University of Toronto, Canada
Dr. C N Ramchand, MagGenome Technologies Pvt.Ltd, India
Dr. K. K. Singh, Birla Institute of Technology & Science Pilani, India
Dr. Sivaram Areppalli, Rice university, USA
Dr. Aimin Song, University of Manchester, UK
Dr. Jules Thibault, University of Ottawa, Canada
Dr. Liqui Wang, University of Hong Kong, China
Dr. Jackie Y. Ying, Institute of Bioengineering and Nanotechnology, Singapore
Dr. Ludwig Vinches, École de Technologie Supérieure, Canada

ICERT

- Dr. Umberto Berardi, Ryerson University, Canada
Dr. Alessandro Carmona-Martínez, CIRCE, Spain
Dr. Wen-Feng Lin, Loughborough University, UK
Dr. Ming-Chang Lu, National Taiwan University, Taiwan
Dr. Kamaluzzaman Sopian, National University of Malaysia, Malaysia
Dr. Grzegorz Sierpiński, Silesian University of Technology, Poland

ICEPR

- Dr. Chunlong Zhang, University of Houston-Clear Lake, USA
Dr. Marek Trojanowicz, University of Warsaw, Poland
Dr. Priscilla Boccia, INAIL/DIT, Italy
Dr. Fabiana Corami, CNR-IDPA, Italy
Dr. Domenico Morabito, University of Orléans, France
Dr. Elisabetta Franchi, Eni S.p.A., Italy
Dr. Dragos Gudovan, University Politehnica of Bucharest, Romania
Dr. Jennifer Gubitosa, University of Bari Aldo Moro, Italy
Dr. Charles Lee, The University of Newcastle, Singapore
Dr. Woo Hyoung Lee, University of Central Florida, USA
Dr. Monika Bojko, Jagiellonian University, Poland
Dr. Tomasz Płociniczak, University of Silesia, Poland
Dr. Vito Rizzi, University of Bari Aldo Moro, Italy
Dr. Jianbing Li, University of Northern British Columbia, Canada
Dr. Dragos Gudovan, University Politehnica of Bucharest, Romania
Dr. Chih-Huang Weng, I-Shou University, Taiwan
Dr. Francesca Costabile, Institute of Atmospheric Sciences and Climate, Italy

ICBB

- Dr. Yu-Cheng Chen, University of Pennsylvania, USA
Dr. Giuliana d'Ippolito, CNR-Istituto di Chimica Biomolecolare (ICB), Italy
Dr. Erwin Illegems, Karolinska Institutet, Sweden
Dr. Andreas Kremling, Technische Universität München, Germany
Dr. Ponnusamy Senthil Kumar, Sri Sivasubramanya Nadar College of Engineering, India
Dr. Domenico Lombardo, CNR – (Consiglio Nazionale delle Ricerche), Italy
Dr. Tau Chuan Ling, University of Malaya, Malaysia
Dr. Jason Northey, UCSF, USA
Dr. Melanie MacGregor, University of South Australia, Australia
Dr. Wensheng Qin, Lakehead University, Canada
Dr. Bindu S., Ramaiah Institute of Technology, India



info@newtechcongress.com

+ 1.613.834.9999