

List of past Keynote and main Invited speakers

2025

Yoon-Kyoung Cho, UNIST, KR
Liesbet Geris, KU Leuven and Univ. de Liège, BE
Ashleigh Theberge, Washington University, USA
David Issadore, University of Pennsylvania, USA
Nako Nakastuka, EPFL, CH
Marc Madou, Tecnológico de Monterrey, MX

2024

Ben Schuler, University of Zürich, CH
Rémi Dangla, Stilla Technologies, FR
Simone Schürle-Finke, ETH Zürich, CH
Nicole Pamme, Stockholm University, SE
Matthias Lutolf, IHB Roche & EPFL, CH

2023

Ellis Meng, Univ. of Southern California, USA
Magnus Fontes, Roche Institute, Paris, FR
Anja Boisen, Technical Univ. of Denmark, DK
Masatoshi Maeki, Hokkaido University, JP
Paul Vulto, Mimetis, NL
Lourdes Basabe-Desmonts, Basque Country Univ., ES
Anna Herland, KTH, Stockholm, SE

2022

Ben Feringa, Groningen University, NL **Nobel Prize*
Pascal Maier, Alphanos, F **Breakthrough Prize*
Emmanuel Delamar, Spidex AG, CH
Yi-Chin Toh, Queensland University, AU
Adrian Nightingale, University of Southampton, UK
Valentina Cauda, Politecnico di Torino, IT
Max Hamedi, KTH Stockholm, SE

2021

Christine Mummery, Leiden University, NL
Benjamin Davis, Oxford University, UK
Lucio Isa, ETH Zürich, CH
Christine Schmidt, University of Manchester, UK
Andreas Hierlemann, ETH Zürich, CH
Stéphanie Descroix, Institut Curie, Paris, FR
Thomas Gervais, Polytechnique Montréal, CA
Hilmi Volkan Demir, Bilkent University, TR
Ali Abou Hassan, Sorbonne University, FR

2019

Oscar Ces, Imperial College London, UK
Hang Lu, GeorgiaTech, USA
Paolo Netti, Istituto Italiano di Tecnologia, IT
Claire Wilhelm, CNRS and University of Paris, FR
Christopher Dunsby, Imperial College London, UK
Esther Amstad, EPFL, CH
Ali Koşar, Sabanci University, TR
Radha Boya, University of Manchester, UK
Yannick Rondelez, ESPCI Paris, FR

2018

Mauro Ferrari, Houston Methodist Research Institute, USA
Nicolas Verplanck, CEA-LETI / Make Fluidics, FR
Madhavi Krishnan, University of Oxford, UK
David Quéré, ESPCI et École polytechnique, Paris, FR
Govind Kaigala, IBM Research-Zurich, CH
Tuomas Knowles, Cambridge, UK
Piotr Korczyk, Inst. Fundamental Tech. Research/PAS, PL
Morgan Delarue, LAAS / CNRS, Toulouse, FR

2017

Shuichi Takayama, Georgia Institute of Technology, USA
Chaoyong Yang, Xiamen University, CHINA
Luc Bousse, POC Medical Systems, USA
Robert Holyst, Institute of Physical Chemistry PAS, Poland
David Juncker, McGill University, CA
Dermot Diamond, Dublin City University, IR
Kevin Dorfman, University of Minnesota, USA

2016

Christophe Vieu, INSA, LAAS-CNRS, F
Wouter van der Wijngaart, KTH, SE
Margarita Staykova, Durham University, UK
Nathalie Picollet D'hahan, CEA Grenoble, F
Walter Reisner, McGill University, CA
Jurriaan Huskens, Twente University, NL
Andrew de Mello, ETH, Zürich, CH
Martin Fischlechner, Southampton, UK
Huidan Zhang, Harvard University, USA

2015

Stefan Hell, MPI Göttingen, DE **Nobel Prize*
David Gracias, John Hopkins University, USA
Piotr Garstecki, Polish Academy, Warsaw, PL
Stéphanie Lacour, EPFL, Lausanne, CH
Christelle Prinz, Lund University, SE
Sidi Bencherif, Harvard University, USA
Thomas Pfohl, Basel University, CH
Jenny Tillotson, Cambridge University, UK

2014

Aydogan Ozcan, UCLA, USA
Hendrik Dietz, TU Munich, DE
Leon Terstrappen, Twente University, NL
Nikolaj Gadegaard, University Glasgow, UK
Ola Soderberg, Uppsala Univ., SE
Mark Wallace, Oxford University, UK
Aart van Apeldoorn, Twente University, NL

2013

Achilef Kapanidis, Oxford University, UK
Dino Di Carlo, UCLA, USA
Yani Huang, Peking University, China
Dieter Braun, Munich University, DE
Catherine Klappertich, Boston University, USA
Jeroen Cornelissen, Twente University, NL
Bjorn Onfelt, KTH, SE
Florian Hoffelder, Cambridge University, UK

2012

Sunghoon Kwon, KAIST, Korea
David Leigh, University of Edinburgh, UK
Aaron Wheeler, University Toronto, Canada
Ulrich Bockelmann, ESPCI, Paris, F
Emmanuel Delamar, IBM Zürich, CH
Jan Behrens, University of Freiburg, DE
Valérie Taly, CNRS, Paris, FR

2011

Patrick Doyle, MIT, USA
Nancy Allbritton, North Carolina, USA
Marc Madou, UC Irvine, USA
Janos Vörös, ETH Zurich, CH
Eric Leclerc, Uni Compiègne, FR
Charles Baroud, Polytechnique, Paris, F
Fredrik Höök, Chalmers Uni., SE

2010

Manu Prakash, Harvard University, USA
Mehmet Fatih Yanik, MIT, USA
Andrew de Mello, Imperial College, UK
Wolfgang Parak, University of Marburg, DE
Shoji Takeuchi, University of Tokyo, J
Chris Backhouse, University of Alberta, CA
Tom Soh, UC, Santa Barbara, USA
Jonas Tegenfeldt, Lund University, SE
Owe Orwar, Chalmers University, SE
Donald Leo, Virginia Tech, USA

2009

Mehmet Toner, Harvard University, USA
Yoshinobu Baba, Nagoya University, J
Johan Elf, Uppsala University, SE
Albert Folch, University of Washington, USA
Thomas Laurell, Lund University, SE
David Beebe, Univ. of Wisconsin, USA
Minoru Seki, Chiba University, Japan
Jochen Guck, University of Cambridge, UK
Vincent Studer, ESPCI, Paris, FR
Andreas Manz, KIST EU, Saarbrücken, DE

2008

Hyuck Yoo, Seoul National University, KR
Mingming Wu, Cornell University, USA
Jörg Enderlein, University of Göttingen, DE
Gert Desmet, Free University of Brussel, BE
Mathis Riehle, University of Glasgow, UK
Joel Voldman, MIT, Cambridge, USA
Viola Vogel, ETH, Zürich, CH
Jean-Louis Viovy, Institut Curie, Paris, F
Russom Aman, Harvard University, USA
Jan Eijkel, MESA+ Research Institute, NL

2007

Luke Lee, UC Berkeley, USA
Günter Fuhr, Fraunhofer IBMT, DE
Robert Austin, Princeton University, USA
Thomas LaBean, Duke University NC, USA
Darryl Bornhop, Vanderbilt Univ, USA
Alexandre Jesacher, University Innsbruck, A
Jesper Glückstadt, DTU, Denmark
Matthew Holden, University of Oxford, UK

2006

Demetri Psaltis, Caltech, USA
Ajdari Armand, ESPCI, Paris, FR
Staffan Nilsson, Lund University, SE
Ceriotti Laura, EC-JRC-IHCP, Ispra, I
Okada Hiroki, Nagoya University, Japan
Junghoon Lee, Seoul National University, KR
Hywel Morgan, University of Southampton, UK

2005

Hans Hertz, KTH, SE
Michel Bornens, Institut Curie, Paris, FR
Jean-Louis Viovy, Institut Curie, Paris, FR
Carlo Montemagno, UCLA, USA
Patrick Tabeling, ESPCI, Paris, FR

Wilhelm Ansorge, EMBL, Heidelberg, DE
Ulrich Zimmerman, University Würzburg, DE
Sunita Pennathur, Stanford University, USA

2004

Paul Watts, University of Hull, UK
Daniel Jay, Tufts University, Boston, USA
Josep Samitier, Barcelona Univ., ES
Lars Montelius, University of Lund, SE
Steve Haswell, University of Hull, UK
Hans Hertz, KTH, Stockholm, SE
Diane Hoffman-Kim, Brown University USA

2002

Jean-Marie Lehn, College de France, F **Nobel Prize*
Sylvia Daunert, University Kentucky, USA
Helene Andersson, KTH, SE
Gunther Fuhr, IBMT, Berlin, DE
Petra Dittrich, MPI Göttingen, DE
Wolfgang Ehrfeld, Mainz, DE
Sabeth Verpoorte, IMT, CH

2001

Albert van den Berg, Twente University, NL
Rudolf Rigler, KTH, SE
Stefanie Wong, Glaxo, UK
Goran Stemme, KTH, SE
Thomas Schalkhammer, University Wien, A
Kenji Yasuda, University of Tokyo, Japan
Jed Harrison, University of Alberta, Canada
Daniel Branton, Harvard, Boston, USA

2000

Michael Heller, Nanogen, USA
Andrew Garman, AstraZeneca, UK
Masao Washizu, Kyoto University, Japan
Andrea Chow, Caliper, USA
Menno Prins, Philips Research, Netherland
Andrew de Mello, Imperial College, UK
Takatoki Yamamoto, University of Tokyo, Japan
James Gimzewski, IBM Zurich, CH

1999

Carlos Mastrangelo, University Michigan, USA
Don Arnold, Sandia Labs, USA
Hubert Girault, EPFL, CH
Marty Afromowitz, University Washington, USA

1998

Steve Haswell, University Hull, UK
Rolfe Anderson, Affymetrix, USA
Martin Koop, Imp. College London, UK
Aaron Paulus, Aclara Biosciences, USA
S. Neumann, Merk, DE
S. H. DeWitt, Orchid Biocomputer, USA

1997

C. D. Bevan, Glaxo Wellcome, UK
W. Burdach, Novartis, CH
Stanley Abramowitz, NIST, USA
T. Hawkins, Whitebread Institute, UK
Fred Regnier, Purdue University, US