

Speakers

Selected from a competitive pool of researchers, our 12 speakers will be sharing their work in technology, science, medicine and engineering. The speakers and their discussion topics are:

Dr. Durdica Marosevic (@dj_urdj), Bavarian Health and Food Safety Authority, *“Microbe Pageant”*

Dr. Noémie Becker, Faculty of Biology, Ludwig Maximilians University Munich, *“Borrelia, ticks and hosts: Evolution in a three-players game”*

Dr. Miranda Bradshaw (@mjbradshaw23), Max Planck Institute for Extraterrestrial Physics, *“Try before you fly: how to test a space telescope”*

Nora Kassner (@KassnerNora), Ludwig Maximilians University Munich, *“What does a computer learn while reading Wikipedia?”*

Nina Compera, Helmholtz Zentrum Munich, *“Organ-on-a-Chip or how to build a miniature organ”*

Dr. Martina Magli (@MartinaMagli1), Ludwig Maximilians University Munich, *“Trade in services, good or bad?”*

Ivana Kurecic (@Turtle_Things), Max Planck Institute of Quantum Optics, *“The future is quantum! ...or is it?”*

Maike Eberhardt, BNMRZ, TU Munich, *“Structure based drug design - Why one drug doesn't fit all”*

Sanne Maas, IPEK, Ludwig Maximilians University Munich, *“Teflon to upgrade our body armour: Blockage of white blood cells to fight heart disease”*

Janet Tait (@JanetTait8), Biomedical Center, Ludwig Maximilians University Munich, *“Common threads: A journey through embryonic development with the strange-footed frog”*

Josefine Atzendorf, Max Planck Institute for Social Law and Social Politics, *“An apple a day keeps the doctor away - the importance of lifestyle risk factors”*

Dr. Weiwei Xu, Helmholtz Zentrum Munich, *“Diabetes: does gender matter?”*

Suzan Özugur, Ludwig-Maximilians-University Munich, Germany, *“Plants as respirators”*

Dr. Tanima Bose (@TanimaBose4), Institute for Clinical Neuroimmunology, LMU, *“Electrical thoughts of the cells: expect the unexpected”*