Introduction

The International Society for Subsurface Microbiology (ISSM) is made up of microbiologists, ecologists, geoscientists, and other researchers around the world fascinated by the various aspects of subsurface microbiology, a rapidly expanding field that focuses on microbial life below the surface of the earth. ISSM has organized numerous symposiums on subsurface microbiology in locations as diverse as Germany, Japan, New Zealand, USA and the UK. These symposia are meant to showcase the latest technologies and research in subsurface microbiology, including microbial ecology.

The International Society of Subsurface Microbiology is honoured to invite you to its 11th international conference in Ermelo (The Netherlands) in June 2020.

Keynote Speakers

- **Korneel Rabaey**
  Ghent University
  Keynote speaker

- **Kirsten Küsel**
  Friedrich Schiller University Jena
  Keynote speaker

- **Rainer Meckenstock**
  University of Duisburg- Essen
  Keynote speaker

- **Ian Head**
  Newcastle University
  Keynote speaker

- **Gerard Muyzer**
  University of Amsterdam
  Keynote speaker

- **Liping Pang**
  Institute of Environmental Science and Research
  Keynote speaker

- **Andreas Farnleitner**
  Karl Landsteiner Privatuniversität für Gesundheitswissenschaften
  Keynote speaker

- **Kata Farkas**
  Bangor University
  Keynote speaker

- **Fumio Inagaki**
  JAMSTEC
  Keynote speaker

www.issm2020.com
**AIM AND SCOPE**

The programme of events will focus on a wide variety of topics, like (provisional, suggestions welcome and not limited to):

- Molecular Tools in Subsurface Microbiology
- Subsurface Pollutants
- Aquifer Recharge Microbiology
- Microbial Aspects of Bank Filtration
- Microbiology of Coastal Beach Aquifers and Hyperheic Zones
- Microbiology of Extreme Subsurface Environments
- Microbial Energetics in Subsurface Systems
- Microbial Food Webs
- Environmental Adaption, Diversity, and Functionality of Ecology
- Sampling Subsurface Environments
- Sub-seafloor microbiology
- Subsurface Ecosystems
- Microbial Ecosystems: From Network to Models
- Role of Microbial Cycling in Environmental Sustainability
- Emerging Issues

**CONFERENCE PROGRAMME**

The programme will be constructed around presentations and papers that are submitted in relation to the conference topics. Scientific papers, as well as documented case studies and general review papers are encouraged for submission.

**PLANNING**

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<th>Date</th>
<th>Event</th>
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<tr>
<td>NOVEMBER 2017</td>
<td>First Announcement at ISSM2017, Rotorua, New Zealand</td>
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<td>1 DECEMBER 2019</td>
<td>Deadline for submission of abstracts for oral and poster presentations</td>
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<tr>
<td>JANUARY 2020</td>
<td>Second Announcement</td>
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<td>FEBRUARY 2020</td>
<td>Evaluation of papers by the Programme committee</td>
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<td>14-19 JUNE 2020</td>
<td>Conference</td>
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**SUBMISSION OF ABSTRACTS AND POSTERS**

All abstracts should be written in English. An international Programme Committee will review the abstracts. Only papers and posters presented in person by the author(s) will be accepted. Authors must be able to cover their own expenses and registration fee. When submitting your proposal online, you will find a more detailed list of keywords that we will use to categorise your submission, and match it with appropriate reviewers. Authors should submit an abstract of maximum 250 words using an abstract submission form and in which to denote the topic and type of presentation.

**INTERNATIONAL COMMITTEE**

- Jens Aamand: Geological Survey Denmark & Greenland
- Murray Close: Institute Environmental Science & Research
- Frederick Colwell: Oregon State University
- Annette Engels: University of Tennessee
- Danielle Fortin: Ottawa University
- Ji Dong Gu: Hong Kong University
- Ronald Harvey: U.S. Geological Survey
- Ian Head: Newcastle University
- Rainer Meckenstock: University of Duisburg-Essen
- Tamara Nazina: Russian Academy of Sciences
- Nathalie Tufenkji: McGill University

**ORGANIZING COMMITTEE**

- Jack Schijven: UU/RIVM
- Suzanne Wijker: IWC

**PROGRAMME COMMITTEE**

- Julia Derx: TU Vienna
- Paul Blaschke: TU Vienna
- Alex Chik: University of Waterloo
- Inge van Driezum: RIVM
- Rainer Meckenstock: University of Duisburg-Essen
- Ronald Harvey: U.S. Geological Survey

**INFORMATION**

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