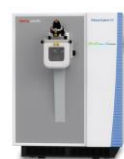


# EASTERN EUROPE IRMS USER MEETING

## June 20 - 21

Join us for this Isotope Ratio Mass Spectrometry tailored seminar to uncover how new analytical technologies can make your laboratory more efficient. We will showcase the latest advancements in isotope analysis instrumentation alongside applications presented by our users.

Learn how to achieve optimal performance from your analytical workflows by using the analytical tools that constantly evolve, delivering more sensitivity, high robustness, lower cost per sample, and more intuitive operation.



**June 20-21 2023 • 10:00  
am Masaryk University,  
Brno, Czech Republic**

[Venue details](#) - Lecture room B11/335

### Social event, June 20 2023

Meet us for a social event on June 20 from 6 to 10 p.m. to re-connect and network with your colleagues and discuss how we can partner with you to drive science forward.

[Book your place here >](#)

Alternatively, please send any questions you may have regarding this event to: [niel.williams@thermofisher.com](mailto:niel.williams@thermofisher.com)

Attendance  
is free  
of charge

Learn more at [thermofisher.com/irms](https://thermofisher.com/irms)

# EASTERN EUROPE IRMS USER MEETING Day 1 – June 20

## Preliminary agenda

- |             |  |
|-------------|--|
| 10:00       | <b>Welcome to Eastern Europe IRMS user meeting</b><br>Michal Godula - Senior Channel Manager - Thermo Fisher Scientific  |
| 10:30       | <b>Recent developments in Thermo Scientific gas IRMS</b><br>Dave Wanless - Sales Manager EMEA - Thermo Fisher Scientific   |
| 11:00       | <b>Coffee Break</b>  |
| 11:30       | <b>The next generation Thermo Scientific LC-IRMS</b><br>Dr. Qiong Li - Product Manager IRMS - Thermo Fisher Scientific   |
| 12:00       | <b>Non-traditional stable metal isotopes on TIMS: advantages and disadvantages of the method</b><br>Prof. Vladislav Chrastný - Czech University of Life Sciences, Prague |
| 12:30       | <b>Lunch</b>   |
| 13:30       | <b>Comprehensive Isotope Ratio MS with Electrospray Orbitrap for nitrate identification</b><br>Dr. Niel Williams - Sales Representative IOMS - Thermo Fisher Scientific  |
| 14:00       | <b>N<sub>2</sub>O isotopocule analyses: measurements, application and data interpretation</b><br>Dr. Hab. Dominika Lewicka-Szczebak - Uniwersytet Wrocławski             |
| 14:30       | <b>Coffee Break</b>  |
| 15:00       | <b>Clumped Isotope Palaeothermometry</b><br>Dr. Nina Albrecht- Team Leader Product Specialists- Thermo Fisher Scientific   |
| 15:30       | <b>Nitrate isotopes and N cycling in South Bohemian lakes</b><br>Assistant Prof. Travis Meador - Czech Academy of Sciences   |
| 16:00       | <b>Wrap up Day 1</b>   |
| 18:00-22:00 | <b>Social event</b>  |

Attendance  
is free  
of charge

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# EASTERN EUROPE IRMS USER MEETING

## Day 2 – June 21

### Preliminary agenda

- |       |  |
|-------|--|
| 10:00 | <b>Welcome to Eastern Europe IRMS user meeting</b><br>Michal Godula - Senior Channel Manager - Thermo Fisher Scientific  |
| 10:30 | <b>Application of HR-ICP-MS Element 2 in geochronology</b><br>Dr. Markéta Holá - Masaryk University, Dept. of Analytical Chemistry   |
| 11:00 | <b>Coffee Break</b>  |
| 11:30 | <b>Thermo Scientific Neoma MS/MS MC-ICP-MS - Break through the noise</b><br>Dr. Niel Williams - Sales Representative IOMS - Thermo Fisher Scientific   |
| 12:00 | <b>Precision and accuracy of isotope ratios measurements by MC-ICP-MS Neptune and Neoma under wet and dry plasma conditions</b><br>Prof. Robert Anczkiewicz - Institute of Geological Sciences, Polish Academy of Sciences |
| 12:30 | <b>Lunch</b>   |
| 13:30 | <b>Rapid trace elemental analysis of high purity solid samples by glow discharge mass spectrometry</b><br>Dr. Torsten Lindemann - Senior Product Specialist - Thermo Fisher Scientific                                     |
| 14:00 | <b>Current trends in isotopic ratio measurements in geology applications</b><br>Dr. Jitka Míková - Czech Geological Survey   |
| 14:30 | <b>Wrap up and Farewell</b><br>Michal Godula, Niel Williams  |

Attendance  
is free  
of charge

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