

WELCOME TO
Analytical Techniques 2026

16th World Congress on

Analytical & Bioanalytical Techniques

October 21-22, 2026 | Paris, France

<https://analyticaltechniques.annualcongress.com/>



Scientific Program

**16th World Congress on
Analytical & Bioanalytical Techniques
October 21-22, 2026 Paris, France**



**Slots
Available**

**Conference Series LLC Ltd
35 Ruddlesway, Windsor, Berkshire, SL4 5SF, UK
Email Id: analyticaltechniques@europeconferences.com**

Day 1 | October 21, 2026

Time	Session	Presentation Details
09:00–09:15	Registration	Registrations & Introduction
09:15–09:30	Opening Ceremony	Welcome Address
09:30–10:15	Keynote Forum	Title: <i>Eco-efficient and interchangeable methods for the analysis of tinidazole in tablets</i> Speaker: Dr. Ana Carolina Kogawa, Associate Professor, Faculty of Pharmacy of the Federal University of Goiás, Brazil.
10:15–11:00	Keynote Forum	Title: <i>Thermally induced spontaneous cell detachment: a fast, versatile, and label-free pharmacological approach for assessing drug activity</i> Speaker: Dr. Derick Yongabi, KU Leuven, Belgium
11:00–11:05	Group Photo	Conference Group Photograph
11:05–11:20	Networking Break	Refreshments & Networking
11:20–12:05	Scientific Session	Title: <i>Towards safer foods: a high-performance quercetin-based potentiometric sensor for aluminum detection</i> Speaker: Prof. Nada M. Ali, PhD Candidate, The American University in Cairo, Egypt
12:05–13:05	Workshop	Title: <i>Untargeted Metabolomics Workflow For Evaluating The Metabolic Impact Of A Polyphenol-Rich Nutritional Intervention Based On Calafate Fruit In Healthy Men</i> Speaker: Prof. Claudia Mardones, Analysis Instrumental Department, Faculty of Pharmacy, University of Concepcion, Chile.
13:05–14:05	Lunch Break	Lunch & Networking
14:05–15:05	Scientific Session	Title: <i>Analytical assessment of acetamiprid degradation in water using biological and advanced oxidation processes</i> Speaker: Dr. Bruna Babić Visković, Department of Analytical Chemistry, Faculty of Chemical Engineering and Technology, University of Zagreb, Croatia.
15:05–15:35	Scientific Session	Title: <i>The Search for a Zn²⁺ Specific Fluorescent Sensor: The Future Potential of the Simple Pyrazoline and Pyrazole Modular Scaffold in Modern Fluorescence Spectroscopy</i> Speaker: Dr. Alexander Ciupa, University of Liverpool, UK
15:35–16:05	Scientific Session	***Slots are Available***
16:05–16:20	Networking Break	Refreshments
16:20–16:50	Young Researchers Forum	Title: <i>Advances in Mass Spectrometry-Based Proteomics for Comprehensive Protein Characterization</i> Speaker: Dr. John R. Yates, The Scripps Research Institute, Department of Molecular Medicine & Neurobiology, USA
16:50–17:50	Young Researchers Forum	***Slots are Available***

Day 2 | October 22, 2026

Time	Session	Presentation Details
09:30–10:15	Keynote Forum	Title: Next-Generation Solid Phase Microextraction for Automated Sample Preparation and On-Site Analysis Speaker: Prof. Janusz Pawliszyn, Department of Chemistry, University of Waterloo, Canada
10:15–11:00	Keynote Forum	Title: Microanalytical Strategies for Mass Spectrometric Characterization of Cellular Signaling Molecules Speaker: Prof. Jonathan V. Sweedler, Department of Chemistry, University of Illinois Urbana-Champaign, USA
11:00–11:15	Networking Break	Refreshments
11:15–11:45	Scientific Session	Title: Advanced Electrophoretic Strategies for High-Resolution Protein and Proteome Analysis Speaker: Prof. Pier Giorgio Righetti, Polytechnic University of Milan, Italy
11:45–12:15	Scientific Session	***Slots are Available***
12:15–13:15	Scientific Session	***Slots are Available***
13:15–14:15	Lunch Break	Lunch & Networking
14:15–14:45	Scientific Session	Title: Top-Down Proteomics and Proteoform Analysis: Expanding the Molecular View of Human Biology Speaker: Prof. Neil L. Kelleher, Department of Molecular Biosciences, Northwestern University, USA
14:45–15:15	Scientific Session	***Slots are Available***
15:15–15:45	Scientific Session	***Slots are Available***
15:45–16:00	Networking Break	Refreshments
16:00–17:00	Poster Presentations	Poster Judge: Prof. Natalie Fischer, Department of Nephrology, Medical University of Vienna, Austria
PP 01	Poster Presentation	Title: Integrated Proteomic and Metabolomic Approaches for Modern Biological Analysis Presenter: Prof. Lello Zolla, University of Tuscia, Italy
PP 02	Poster Presentation	Title: Modern Analytical Strategies for Pharmaceutical Quality Assessment and Bioanalysis Presenter: Dr. K. Daniel Raju, Vignan Institute of Pharmaceutical Technology (Autonomous), India
PP 03	Poster Presentation	Title: High-Resolution Mass Spectrometry for Systems Biology and Molecular Characterization Presenter: Dr. Richard D. Smith, Pacific Northwest National Laboratory, USA
PP 04	Poster Presentation	***Slots are Available***
17:00–17:20	Video Presentation	Title: Supramolecular Chemistry and Functional Molecular Materials for Advanced Analytical Applications Presenter: Prof. Victor Borovkov, Professor of Chemistry, South-Central University for Nationalities, China
17:20–17:40	Video Presentation	***Slots are Available***

About the Conference

The **16th World Congress on Analytical & Bioanalytical Techniques** will be held in Paris on October 21-22, 2026 in Paris, France. Keynote speeches, oral presentations, poster presentations, and exhibitions will also be held in a timely manner. The subject matter of the convention is "**shaping the destiny with new studies in analytical chemistry**". It provides a platform for the critical analysis of new data, expands the reach of analytical chemists, and exchanges the latest research findings and results on all aspects of bioanalytical and analytical techniques.

★ **Why Attend?**

- Learn from internationally renowned experts.
- Explore the latest research and clinical advancements.
- Present your research to a global audience.
- Network with healthcare professionals and researchers worldwide.
- Discover innovative technologies and treatment approaches.
- Build valuable collaborations and enhance your professional growth.



Paris, France

Experience one of the world's most iconic cities while participating in a world-class scientific conference. Paris offers a unique blend of academic excellence, rich culture, historic landmarks, and unforgettable experiences.



Arisha Kane

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THNAYOU.

We sincerely appreciate your interest in our conference and look forward to welcoming you to Paris, France for an inspiring scientific experience filled with learning, collaboration, and innovation. Together, let's advance science and shape the future through knowledge sharing and global partnerships. ♣♣♣♣♣♥