

ELMINA 2026

FOURTH INTERNATIONAL CONFERENCE
ON ELECTRON MICROSCOPY OF
NANOSTRUCTURES

ЧЕТВРТА МЕЂУНАРОДНА КОНФЕРЕНЦИЈА
О ЕЛЕКТРОНСКОЈ МИКРОСКОПИЈИ
НАНОСТРУКТУРА



September 7th-11th, 2026
7-11. септембар 2026.

**FOURTH INTERNATIONAL CONFERENCE ON ELECTRON
MICROSCOPY OF NANOSTRUCTURES**

ELMINA 2026

Serbian Academy of Sciences and Arts, Belgrade, Serbia
September 7th-11th, 2026
<http://elmina.rs>

PROGRAM

Organized by:

Serbian Academy of Sciences and Arts
Society for Microstructural and Nanostructural Research of Serbia
Faculty of Technology and Metallurgy, University of Belgrade

Endorsed by:

European Microscopy Society

ELMINA2026

Welcome Address

On behalf of the Serbian Academy of Sciences and Arts, the Society for Microstructural and Nanostructural Research of Serbia, and the Faculty of Technology and Metallurgy, University of Belgrade, it is our pleasure to welcome you to the **Conference on Electron Microscopy of Nanostructures, ELMINA 2026**, the fourth biennial edition of our meeting.

Since its inception, ELMINA has grown into an international meeting that brings together researchers working across the many fields where electron microscopy plays a central role. We are pleased to welcome colleagues from around the world who have come to share their latest research, discuss new ideas, establish collaborations, and meet both familiar and new faces within the microscopy community.

Electron microscopy continues to develop at a remarkable pace. Advances in instrumentation, analytical techniques, multidimensional characterization, data processing, and artificial intelligence are opening new possibilities in materials science, nanotechnology, physics, chemistry, biology, medicine, and many other disciplines. The scientific program of ELMINA 2026 reflects this diversity by combining methodological developments with a broad range of scientific applications.

The conference features plenary lectures by internationally recognized experts, invited talks, contributed oral and poster presentations, and opportunities for students and early career researchers to present their work. As in previous editions, ELMINA remains a fully in person conference. We believe that scientific discussions, spontaneous conversations, and direct interactions continue to be an essential part of every successful meeting.

Our gathering takes place in the Great Hall of the Serbian Academy of Sciences and Arts, one of the country's most distinguished scientific and cultural institutions. It is a privilege to host ELMINA in a venue that has long been associated with scholarship, scientific achievement, and the exchange of ideas.

We also hope you will find time to experience Belgrade. Located at the meeting point of the Sava and Danube rivers, the city combines a rich historical heritage with an active scientific and academic community. Its architecture, museums, cuisine, and hospitality offer many opportunities to enjoy your stay outside the conference sessions.

We would like to express our sincere gratitude to all speakers, authors, session chairs, sponsors, donors, and supporting institutions whose contributions have made ELMINA 2026 possible. Above all, we thank every participant for being part of this meeting and for contributing to its scientific quality.

We wish you a productive conference, stimulating discussions, and an enjoyable stay in Belgrade.

Welcome to ELMINA 2026.

ORGANIZERS

SERBIAN ACADEMY OF SCIENCES AND ARTS

Knez Mihailova 35, 11000 Belgrade, Serbia / <https://www.sanu.ac.rs/en/>

SOCIETY FOR MICROSTRUCTURAL AND NANOSTRUCTURAL RESEARCH OF SERBIA

Knez Mihailova 35, 11000 Belgrade, Serbia / <https://www.elmina.rs/index.php/smnrs>

FACULTY OF TECHNOLOGY AND METALLURGY, UNIVERSITY OF BELGRADE

Karnegijeva 4, 11000 Belgrade, Serbia / <https://www.tmf.bg.ac.rs/en/>

Conference Chair

Velimir R. Radmilović

Conference Manager

Vuk V. Radmilović

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GENERAL INFORMATION

DATE AND VENUE: The conference will be held September 7th-11th, 2026 at the Serbian Academy of Sciences and Arts, Knez Mihailova 35, 11000 Belgrade, Serbia, beginning at 8:30 AM on September 7th, in the Solemn hall.

REGISTRATION: At the registration desk, located on the ground floor hall of the conference venue. Registration desk working hours are: Monday, September 7th, from 8AM to 1PM, Tuesday, September 8th, from 8:30AM to 1PM, Wednesday, September 9th, from 8:30AM to 11AM, Thursday September 10th, from 8:30AM to 10:30AM, Friday September 11th, from 8:30AM to 11:30AM. Registered participants will receive a nametag.

INSTRUCTIONS FOR AUTHORS: The conference will feature plenary, invited oral, regular oral and poster sessions as well as vendor presentations during lunch breaks. Plenary and invited oral presentations will last 30 minutes each while regular oral presentations will last 15 minutes, including discussion. Standard and hands-free microphones will be on site. No A-V equipment will be provided for any poster presentations. Poster presenters must remain at their poster on their assigned day during the required poster session. Each poster will be allocated a 100 cm high and 70 cm wide (B1 format) display area.

CONFERENCE AWARDS: Poster presentations will be reviewed according to the following criteria: (a) relevance to a specific symposium, (b) scientific content, quality and innovative proposals, (c) clarity of the text, and (d) compliance with the format. During the conference, the best three (3) posters, selected by a poster award committee, will receive awards.

ELMINA 2026 Conference Program

September 7th – 11th / Belgrade / Serbia

Sunday

18:00–20:00 Welcome Cocktail

Monday

08:30–09:00 Registration

09:00–09:30 Opening Ceremony

Velimir Radmilović (conference chair), Robert Sinclair (IAB chair), Zoran Knežević (SASA president)

Session chairs: Robert Sinclair, Erdmann Spiecker

09:30–10:00 Robert Sinclair (Plenary)

Epitaxy, Twisted Epitaxy and Local Interface Atomic Arrangements Revealed by High Resolution TEM

10:00–10:30 Erdmann Spiecker (Plenary)

HRSTEM Characterization of Inclined Stacking Faults and Bounding Dislocations

10:30–11:00 Peter Schweizer (Invited)

Revealing Defect Dynamics with Advanced 4D-STEM

11:00–11:30 Coffee Break (SASA Club, Mezzanine)

Session chairs: Peter Schweizer, Mingjian Wu

11:30–12:00 Mingjian Wu (Invited)

In situ Observation of Nano-crystallites' Structure Evolution of in Thin Films using Fast, Precession-Enhanced and Energy-filtered 4D-STEM

12:00–12:15 Jaco Olivier

Atomic-Scale Characterisation of Hydrogen Platelet Defects in Proton-Implanted GaAs Using Advanced STEM Techniques

12:15–12:30 Leonardo Cancellara

Removal of Non-correlated Noise in Sparse High-dimensional Datasets Using a Self-supervised Deep Learning Model: A Systematic Study Using Dose-controlled Nanobeam Diffraction

12:30–12:45 Group photo

12:45–15:00 Break

Session chair: Jovan Lukić

15:00–15:15 Andrea Griesi

Machine Learning-assisted 4D-STEM Characterization of Photovoltaic Materials

15:15–15:45 Thermo Fisher Scientific Sponsor Presentation - Arno Meingast

Advances in Quantitative 4D-STEM and Field-Free Magnetic Imaging

16:00–17:30 Poster Session I

Tuesday

Session chairs: Quentin Ramasse, Caterina Ducati

- 09:00–09:30 Caterina Ducati (Plenary)
Nanoscale Evolution of a Halide Perovskite LED Under Bias Investigated with Low Dose STEM
- 09:30–10:00 Susanne Stemmer (Plenary)
Sub-angstrom Convergent Beam Electron Diffraction for Valence Electron Mapping
- 10:00–10:30 Quentin Ramasse (Plenary)
Progress in spatially resolved magnon spectroscopy in the STEM
- 10:30–11:00 Coffee Break (SASA Club, Mezzanine)

Session chairs: Susanne Stemmer, Christian Liebscher

- 11:00–11:30 Christian Liebscher (Invited)
Watching Phases Transform: Multimodal and In Situ Electron Microscopy of Phase and Interface Phase Transitions
- 11:30–12:00 Philomela Komninou (Invited)
Electron Microscopy and Modelling for the Analysis of Advanced Nanostructured Materials
- 12:00–12:30 Christoph Gammer (Invited)
Using 4D-STEM to Understand Fundamental Deformation Mechanisms in Complex Materials
- 12:30–15:00 Break

Session chair: George Vuković

- 12:30–13:00 Thermo Fisher Scientific Sponsor Presentation - Arno Meingast (30 minutes)
Advances in Field-of-View-Extension in Aberration-Corrected TEM Imaging and High-Throughput Energy-Dispersive X-ray Spectroscopy
- 13:00–13:15 Nanomegas Sponsor Presentation - Athanassios S. Galanis (15 minutes)
Precession enhanced Electron Diffraction applications in TEM for nano crystals

Session chairs: Giorgio Divitini, Mehmed Gülgün

- 15:00–15:30 Mehmed Gülgün (Invited)
An Interplay Between Dopants and Phase Transformation of Transition Aluminas
- 15:30–16:00 Giorgio Divitini (Invited)
Electron Microscopy of Lateral Heterostructures of 2D Halide Perovskites: Structural and Optoelectronic Properties
- 16:00–16:30 Vasiliki Tileli (Invited)
Quasi-operando Electron Diagnostics of Electrocatalysts
- 16:30–16:45 Philippe Le Coustumer
Nucleation, Growth and Partition of $\text{La}_{x}\text{Si}_{y}\text{O}_{z}$ Nanocrystals by STEM/X-EDS
- 16:45–17:00 Sharafat Ali
From Synthesis to Structure: Chemical and Atomic-Level Insights into Complex Oxynitride Glasses
- 17:00–18:30 Poster Session II

Wednesday

Session chairs: Jordi Arbiol, Colin Ophus

- 09:00–09:30 Colin Ophus (Plenary)
Self-Supervised Neural Priors for Computational Imaging in Transmission Electron Microscopy
- 09:30–10:00 Jordi Arbiol (Plenary)
From in-Situ/Operando Multimodal and Multiscale-length X-ray and Electron Microscopy to Automated Atomic Scale Data Analysis and Modelling
- 10:00–10:30 Toma Susi (Invited)
Versatile Correlated Frozen Phonons from Universal Machine-Learning Interatomic Potentials for (S)TEM/EELS Simulations
- 10:30–11:00 Coffee Break (SASA Club, Mezzanine)

Session chairs: Maria Varela, Kazu Suenaga

- 11:00–11:30 Kazu Suenaga (Plenary)
In-situ Microscopy and Spectroscopy of Structural Evolution in Low-Dimensional Materials
- 11:30–12:00 Maria Varela (Plenary)
In situ Mapping of Crystalline and Electronic Phenomena in Bi doped Cu Nanowires for Spintronic Applications
- 12:00–12:30 Hamish Fraser (Plenary)
Use of Physical Metallurgy and Analytical Transmission Electron Microscopy to Solve Significant Issues Negatively Affecting Aerospace Applications
- 12:30–13:00 Nadezda Tarakina (Invited)
Maximizing Photocatalytic Efficiency of Carbon Nitrides by Tailoring Their Local Structure
- 13:00–15:00 Break

Session chair: Lenka Milojević

- 13:00–13:15 Dectris Sponsor Presentation - Luca Piazza (15 minutes)
Hybrid-Pixel Detectors for Electron Microscopy
- 13:15–13:30 Gatan/Ametek Sponsor Presentation - Jordan Moering (15 minutes)
What's Next: New Horizons for EELS & EFTEM
- 13:30–13:45 Mikrolux/Tescan Sponsor Presentation - Marin Šoufek (15 minutes)
Redefining Diffraction in the SEM: From 4D-STEM Innovation to Advanced Analytical Workflows

Session chairs: Jana Dzibelova, Miroslav Cieslar

- 15:00–15:15 Miroslav Cieslar
The Role of Different STEM and SEM Detectors During In-Situ STEM Experiments
- 15:15–15:30 Jana Dzibelová
Thickness-Dependent Lattice Distortions in 2D Hematene
- 15:30–17:00 Poster Session III
- 19:00–22:00 Plenary & Invited Speaker Dinner and Boat Tour

Thursday

Session chairs: Miaofang Chi, Wiebke Mobius

- 09:00–09:30 Z. Hong Zhou (Plenary)
Integrative CryoEM and CryoET Methods for Atomic Structures and Molecular Sociology of Native Cellular Complexes
- 09:30–10:00 Miaofang Chi (Plenary)
Cryogenic STEM for Probing Quantum Materials: From Instrumentation to Correlated Phenomena
- 10:00–10:30 Wiebke Mobius (Plenary)
White Matter Matters: Visualization of Myelin Biology by Volume Electron Microscopy
- 10:30–11:00 Coffee Break (SASA Club, Mezzanine)

Session chairs: Catherine Venien-Bryan, Judy Kim

- 11:00–11:30 Judy Kim (Invited)
Developments in 4D STEM for Biological Materials
- 11:30–12:00 Catherine Venien-Bryan (Invited)
Cryo-electron Microscopy and Functional Studies Unveil the Gating Mechanism of a Human Potassium Channel
- 12:00–12:30 Ana Laura Vinagre (Invited)
Label Me Maybe – Immunolabeling for Transmission Electron Microscopy
- 12:30–13:00 Irene Vercellino (Invited)
Cryo-EM Reveals Naturally Occurring Dimeric Photosystem II Lacking the Mn₄CaO₅ Cluster
- 13:00–13:15 Adrián Pedraza-Tardajos
Visualizing Chromosome Folding in Mitosis Using Cryo Low-Loss EELS
- 13:15–15:30 Break
- 15:30–18:00 Belgrade Fortress Walking Tour

Friday

Session chairs: Marija Drndić, Moritz Helmstaedter

09:30–10:00 Moritz Helmstaedter (Plenary)

3D EM for Screening of Neuronal Circuits

10:00–10:30 Marija Drndić (Invited)

At the Limit of Confinement: Transport and Sensing through Atomic-Scale Pore

10:30–10:45 Coffee Break (in front of the Solemn Hall)

Session chairs: Miran Joo, Christoph Flathmann

10:45–11:00 Chang Lin Hsieh

From Segregation to Structure: Icosahedral Grain Boundary Phases in Fe-Doped Ti Thin Films

11:00–11:15 Miran Joo

Investigation of grain growth in Ir-Pd-Pt-Rh-Ru compositionally complex solid solution thin films via in-situ heating TEM experiments

11:15–11:30 Christoph Flathmann

Towards High-Resolution EBIC Simulations by Integrating Dynamic STEM and Monte Carlo Methods

11:30–11:45 Teodor Jianu

EELS as a Nano-analytical Tool to Reveal Coordination Environments of Single Atoms in Organic Catalysts

11:45–12:00 Closing Ceremony & Awards,

followed by a Farewell Cocktail and Snacks

(SASA Club, Mezzanine)

Poster Session I

Layrton José Souza da Silva

Mechanistic Insights into Silver Electrodeposition under Confinement by In-situ Electrochemical Liquid-Cell TEM

Berk Küçükoğlu

Practical Challenges and Strategies for Phase Contrast 4D-STEM Tomography of Thick Biological Specimens

Tara Gudžulić

Diving Into the Deep: FIB Lamella Preparation of Nannofossils Combined With 3D Tomographic Reconstruction

Siqi Guo

Advanced (Scanning) Transmission Electron Microscopy Studies of Nanoparticles Synthesized by Sputtering into Ionic Liquids

Gregor Kapun

Myth vs. Reality: Expanding the Application Workspace of Modern Multi-Ion Plasma FIB Systems

Lucie Růžena Kleinová

In-situ Deformation of Aluminium-Steel Clad Composite Studied by Electron Microscopy

Meryem Lachhab

Probing Local Structural Distortions and Electrostatic Fields in Ferroelectric Perovskites Using 4D-STEM

Nemanja Latas

Probing Mg Anode Passivation via Sulfur-Induced Interfacial Chemistry in Organic Electrolytes

Darko Makovec

Structure of Ni-Substituted Barium Ferrite Magnetic Nanoplatelets Synthesized via a Hydrothermal Method: From Stabilization of a β -Alumina-Type Defect Structure to Exchange-Coupled Spinel Ferrite–M-Type Hexaferrite Nanocomposites

Athanassios S. Galanis

Precession Assisted 4D-STEM for Electric Field and Pair Distribution Function Mapping

Irena Nikolić

Mechanical and Microstructural Investigation of Fly Ash Based Geopolymers with Addition of Waste HDPE Plastic

Hlanganani Siphelele Nyembe

Microstructural Characterisation of Deformation Microstructures in Proton Irradiated 316L Stainless Steel

Jacques H. O'Connell

Swift Heavy Ion Induced Plane Rotation in Radiation Resistant Single Crystals

Nikoleta Štaffenová

Mechanical Behavior of Cu Nanoparticles Studied by In Situ TEM Nanoindentation

Elena Tchernychova

Impact of Synthesis-Induced Defects in Li-Rich Layered Oxides on Electrochemistry: Multiscale Structural Characterization

Kristýna Bukvišová

Cross-Sectional Imaging of WS₂ Nanotube Formation Pathways via In Situ SEM

Velile N. Vilane

Phase Transformation Pathways and Tensile Response in Hydrogenated and Tempered Ti-6Al-4V Martensite

George Vuković

High Temperature Oxidation Behavior of CrNiCo-Based Alloys and the Influence of MX Precipitates and Solid-Solution Al on Scale Protection

Nadežda Radmilović

Upconversion Luminescence and Optical Properties of Yb³⁺/Er³⁺-Doped Gd₂MoO₆: Role of Structure and Morphology

Poster Session II

Anamarija Abu el Rub

Electron Microscopy Study of Silver Bismuth Sulfide – Mesoporous Silica Janus Nanoparticles: Towards Fabrication of NIR Light Driven Photothermal Nanomotors

Saleh Gorji

Atomic-Resolution Dose-Fractionated Counted EELS at Room Temperature and Cryogenic Conditions Using GIF Continuum and eaSI Workflows

Ivo Atanasov

Structure of the Pandoravirus and Implications to Nucleogenesis

Marija Botić

Comparative Study of Carbon Spheres Formation via Microwave-Assisted and Hydrothermal Synthesis

Elena Chochoľaková

Al₂Cu Nanostructures for Enhanced Aqueous Aluminum Battery Anodes

Jovana Drdanovski

The Effect of Phospholipid and Sterol on the Structure and Composition of mRNA-LNP Formulations

Andreja Gajović

(S)TEM Study of the Quaternary W-based High Entropy Alloy for Fusion Application

Teodora Jakovljević

3D-Printed Scaffolds for Controlled EVs Release and Bone Regeneration

Lucija Klobučar

Effect of Transition Metal Dichalcogenide Nanotubes on Modified TiO₂ Electron Transport Bilayers Properties: Morphology and Charge Transport

Vedran Kojić

Antisolvent Engineering of Lead Halide Perovskite Thin Films by Different Coating Methods

Sara Lukovac

Incorporation of Spent Grit in the Fly Ash Based Geopolymer: Leaching Protocol and Microstructure

Daniel M. Mijailović

Adenine-Assisted Formation of Co,N-Doped Hollow Carbon Nanofibers for High-Performance Supercapacitor Electrodes

Lenka Milojevic

Visualizing HSV-1 Fusion Machinery and Receptor Engagement Using a VLP-VLP CryoET Platform

Mia Myšičková

Microstructural Evolution and Precipitation Behavior in a Cold-Rolled Al–Mn–Sc–Er–Zr Alloy

Vuk Radmilović

From Morphology to Crystallography: Correlative 3D Electron Tomography and 4D-STEM of Silver Nanowire Junctions

Abira Rashid

Deformation-Induced Structural Evolution in Vapor-Deposited CoCrFeNi Thin Films

Giulia Pia Servetto

Mineralogical Characterization of Ferrimagnetic Nanoparticles Before and After the Interaction With Simulated Mammary Brain Environment

Martino Zanetti

Towards Ultra-High Vacuum Operation in a TEM for Quantum-Computer-Enhanced Electron Microscopy

Poster Session III

Jovana Acković

Morphological and Elemental Characterization of Zn-PWA and Zn-PWB by SEM-EDS Analysis

Ahsein Addloli

Hypothyroidism-Driven Emergence of Nuclear Condensate Structures in Rat Hepatocytes

Jelena Đerić

Correlation Between SEM Morphology and Chemiresistive Function in $\text{Sm}_2\text{Zr}_2\text{O}_7$ /Graphene Composite

Jelena Georgijević

Amorphous VO_x Thin Films Grown by DC Reactive Sputtering: Stoichiometry Control and Electrochemical Structure–Property Relationship

Marija Ilić

Hypothyroidism-Induced Heterogeneity of the Mitochondrial Population in Rat Brown Adipocytes

Duška Jovanović

Linking Nanoscale Structure and Electronic Properties in Au-, Ag-, and Cu-Doped Anatase TiO_2 : A Correlative SEM-EDS/XRD and DFT Study

Natalija Milojković

Bismuth(III) Oxide Characterization: X-Ray Diffraction vs. Electron Microscopy

Ana Nastasić

Enhancement of Electrochemical Activity of $\text{ZnO}/\text{V}_2\text{O}_5$ Composite for Detection of Diclofenac in Aqueous Media

Natalija Nedić

Magnetically Modified Ragweed Biomass as a Biosorbent for the Removal of Organic Dyes

Natalija Panić

Designing Eco-friendly Cellulose–Chitin–Glucan Composite Films from Mushroom Cultivation Waste Materials

Andrijana Pantelić

Employing TEM for Enhanced Microstructural Investigation of Newly Synthesized $\text{MgGd}_2\text{Zr}_2\text{O}_8$:Eu Utilized for Optical Applications

Elizaveta Pavlova

Surface-induced Coagulation of Platelet-poor Plasma During SEM Sample Preparation

Sofija Petković

SiO_2 @g- C_3N_4 Composites: Influence of Composite Formation Strategy on Photocatalytic Cr(VI) Reduction

Jana Petrović

Effect of Deposition Method on Ag/g- C_3N_4 Heterojunctions: Chemical Reduction vs Photodeposition on Pristine and Plasma-Modified g- C_3N_4

Isidora Santrač

Manganese-Induced Ultrastructural Alterations and Apoptotic-Like Responses in *Chlamydomonas acidophila* 137
Revealed by Electron Microscopy

Radoš Stefanović

Structural and Morphological Characterization of Au/TiO₂ Janus Micromotors for Advanced Applications in Nanomedicine

Sara Stojanović

Rat Blood-derived Nanosomes: Ultrastructural Study

Elif Torun

Green Synthesis of Carbon-Supported Pd Nanocatalysts via Supercritical CO₂ Deposition of Fluorinated NHC Complexes

Katarina Tošić

Influence of Polyimide Structure on the Formation and Properties of Laser-induced Graphene

Ljubinka Vasić

Rhodium Deposition on Nickel and Cobalt Electrodes Revealed by SEM–EDX and 3D Surface Analysis

ACKNOWLEDGEMENTS

DIAMOND SPONSOR

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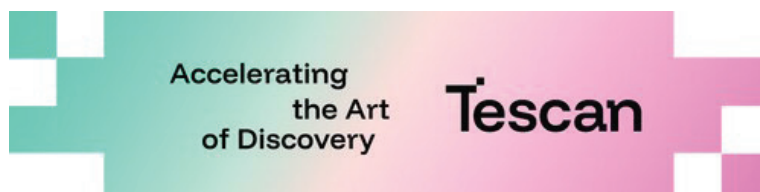
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NANOMEGAS

The logo for NanoMEGAS, featuring a stylized black icon of a diffraction pattern on the left, followed by the word "NanoMEGAS" in a bold, black, sans-serif font, and the tagline "Advanced Tools for electron diffraction" in a smaller, italicized, black, sans-serif font below it.

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