FRITZ-HABER-INSTITUT
MAX-PLANCK-GESELLSCHAFT

Interface Science Department - Director: Prof. Dr. Beatriz Roldan Cuenya

Ernst Ruska Symposium Programme

Hahn-Hörsaal

Monday, November 23rd, 2026

TIME	ACTIVITY
08:30 – 09:00	**Registration Opens**
09:00 – 09:15	**Welcome Address** Prof.Dr. Beatriz Roldan Cuenya
09:15 – 10:15	**Plenary 1: What Electron Microscopy Can Do for Catalysis** Prof. Robert Schlögl, Alexander von Humboldt Foundation
10:15 – 10:25	**From Ernst Ruska to the Future – Building a Museum of Electron Microscopy** Mr. Lukas Bochtler
10:25 – 10:55	**Coffee Break** **+** Ruska Exhibit Tour 1
10:55 – 11:00	**Dedication to Prof. Harald Rose (1935-2026)** Prof. Joachim Mayer
11:00 – 12:00	**Plenary 2: The Ernst Ruska-Centre – Past, Present and Future** Prof. Joachim Mayer, RWTH Aachen University and Ernst Ruska-Centrum für Mikroskopie und Spektroskopie mit Elektronen
12:00 – 12:10	**Remarks from the Ruska Family** Mr Thomas Ruska
12:10 – 13:10	**Lunch** + Ruska Exhibit Tour 2
13:10 – 14:10	**Plenary 3: 3D Characterization of Nanostructured Materials by Transmission Electron Microscopy** Prof. Sara Bals, University of Antwerp
14:10 – 15:10	**Plenary 4: Dragged, Steered, or Left Behind: How Evolving Supports Direct Nanoparticle Motion** Prof. Eric Stach, University of Pennsylvania
15:10 – 15:40	Coffee Break + Ruska Exhibit Tour 3
15:40 – 16:40	**Plenary 5: Electron Microscopy at Physical Limits for Chemistry, Quantum Science and Biology** Prof. Stig Helveg, Technical University of Denmark
16:40 – 17:40	**Plenary 6: Probing Complex Atomic Behaviour at Solid-Liquid and Solid-Gas Interfaces** Prof. Sarah Haigh, University of Manchester
17:40 –	**Closing Remarks**