



Europäische Forschungsgesellschaft Dünne Schichten e. V.  
European Society of Thin Films

# International Conference Tutorial & Exhibition

## ALD for Industry

March 12 – 13, 2024 | Dresden

# ALD for Industry

The 7<sup>th</sup> International Conference „ALD FOR INDUSTRY“ will bridge the gap between fundamental science, industrialization and commercialization of this technology. Atomic layer deposition (ALD) is a process for depositing a variety of thin film materials from the vapor phase of matter. The growth of this technology is not only based in microelectronics applications, but also in areas of industrial Li-Ion batteries, photovoltaics, optics, light, biomedicine and quantum technology.

At the **conference** recent developments for ALD processes, simulation and characterization of coatings and coating processes, precursor materials, ALD systems and coatings for special applications are presented. Beside the Conference, you will have the chance to meet industrial experts and get informed about new materials, coating systems, measurement technology for quality management and suitable equipment in the **exhibition**. During the **tutorials** basic knowledge will be refreshed or extended with new insights and basic process understanding.

This event is already established since 2016 and attracts annually more than 100 participants and numerous exhibitors to visit Dresden. Get informed about recent progress in the field and to get in contact with industrial and academic partners. Increase your visibility and present your company in our accompanying exhibition. The next event will take place in **March 12 – 13, 2024 in Dresden**. Please, do not miss the chance to submit your abstract to present your recent research in the field of ALD, show application examples or present accompanying technologies like metrology, combinations of technological approaches like plasma technology or vacuum technologies.

**Submission Deadline for Abstracts: September 15, 2023**

More information & an abstract template:

<https://efds.org/event/ald4industry-2024/>

## CONTACT

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