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Plenary talk

Laser goes Battery

The increasing demand for electric vehicles has led to the need for more efficient batteries and performances. During the last years, laser processing of battery materials has established itself as the best processing tools in China. The suppliers in China have gained the production and industrialization experience. A different cost calculation with large capacities they are the leader in the market. Where is the place in this environment for European laser application innovations and Suppliers to be successful?

About the speaker

Klaus Löffler is Managing Director at Precitec GmbH. He graduated from the IFSW University of Stuttgart. Since 1991 he is active in the laser industry starting as a laser development engineer, service, sales to global sales management. He spend several years in North America, several years with a car OEM and more than 25 years with a laser and systems manufacturer. Since 1997 he is active at the Laser Institute of America and has been the President in 2013. He is a Fellow of the LIA and the general Chair of ICALEO 2023.