

AGENDA



28th September 2022

Historic hotel "RÄUBERSCHÄNKE", Zur Räuberschänke 25, 09569 Oederan

10:00	Registration
10:30	Welcome and Introduction of Workshop by the Managing Director <i>René Dittrich, IfU Diagnostic Systems GmbH</i>
10:45	Advanced Process Control by Combining Real-Time Measurements of Process and Product Properties <i>Dr. Jan-Peter Urbach, PLASUS GmbH</i>
11:15	Probe diagnostics for the determination of particle and momentum fluxes in plasma-surface processes <i>Prof. Holger Kersten, Christian-Albrechts-Universität zu Kiel</i>
11:45	All-in-one monitoring and machine control of not only optical coatings with MOCCA+ (Modular optical coating control application) <i>Stefan Bruns, Fraunhofer-Institut für Schicht- und Oberflächentechnik IST</i>
12:15	<i>Lunch break</i>
13:45	The multipole resonance probe: from process characterization to control - opportunities for real-time plasma diagnostics <i>Dr. Moritz Oberberg, House of Plasma GmbH</i>
14:15	Particle diagnostic at thermal spraying processes <i>Swen Marke, IfU Diagnostic Systems GmbH</i>
14:45	Laser Cladding – Process Diagnostics Ensuring Constant and High Coating Quality <i>Dr. Tim Königstein, GTV Verschleißschutz GmbH</i>
15:15	<i>Discussion with Coffee break</i>
15:30	End of meeting