

PROGRAM

09:00am - 09:15am (15min)	Registrations
09:15am - 09:30am (15min)	Opening & Program Overview <i>Onur ÖZTÜRK, ONATUS</i>
09:30am - 10:00am (30min)	Development of a Compact e-Axle for Heavy Duty Trucks, E-mobility Forgings at Commercial Vehicles, and the New Generation Automated Forging Line Concept <i>Keynote Speaker: Gürbüz GÜZEY, Parsan</i>
10:00am - 10:30am (30min)	Analysis Design and Failure Solutions in Metal Forming Process <i>Mustafa ACAR, Repkon</i>
10:30am - 11:00am (30min)	Coffee break & Networking
11:00am - 11:30am (30min)	Continuous Casting and Rolling Simulations <i>Max BINAGOT, Transvalor</i>
11:30am - 12:00pm (30min)	Quaker Houghton Solutions in Forging and Heat Treatment Industries <i>Emre ELMAS, Quaker Houghton</i>
12:00pm - 01:30pm (90min)	Lunch break
01:30pm - 02:00pm (30min)	Overview of upcoming features and improvements in version 4.1 of FORGE® and SIMHEAT® <i>Max BINAGOT, Transvalor</i>
02:00pm - 02:30pm (30min)	Advanced Forging Technologies for Defence and Aerospace with FORGE® NxT <i>Enes DAĞCI, Parsan</i>
02:30pm - 03:00pm (30min)	Crack Propagation and Structural Analysis with Z-Set <i>Nikolay OSIPOV, Transvalor</i>
03:00pm - 03:15pm (15min)	Coffee break & Networking
03:15pm - 03:45pm (30min)	FORGE® NxT - Optimization Forming Simulations <i>Mehmet Murat ERGELDI, ONATUS</i>
03:45pm - 04:15pm (30min)	Heat Treatment in Action : Real-World Case Studies <i>Nadine EL KOSSEIFI, Transvalor</i>
04:15pm - 04:45pm (30min)	Thermo-Mechanical Material Characterization Focused on Hot Metal Forming <i>Zeynep ULUSES, Simultura</i>
04:45pm - 05:00pm (15min)	Coffee break & Networking
05:00pm - 05:30pm (30min)	Appointments with Technical Experts <i>Max BINAGOT & Nikolay OSIPOV, Transvalor</i>



TRANSVALOR

END-TO-END SOLUTION PLATFORM TO REINVENT DIGITAL MANUFACTURING TOGETHER

NEW GENERATION
SIMULATION EXPERIENCE
FOR A **BETTER FUTURE**

