

# TECH DAY SPAIN 2022



## PROGRAM

09h30 - 10h00 (30min)	<b>Welcome coffee</b>
10h00 - 10h20 (20min)	<b>Transvalor's journey to 2024</b> <i>Transvalor, Christine Corsini, Sales Manager</i>
10h20 - 10h50 (30min)	<b>Transvalor's novelties for simulation of hot forging and cold forming</b> <i>Transvalor, Sergio Rodriguez, Technical Support Engineer</i>
10h50 - 11h10 (20min)	<b>SIFE, Spanish Association of Forge</b> <i>SIFE, Luis F. Ruiz-Minguela, Director</i>
11h10 - 12h00 (50min)	<b>Coffee break &amp; exchanges</b>
12h00 - 12h30 (30min)	<b>Improve fasteners quality and durability with simulation</b> <i>Transvalor, Nadine El Kosseifi, Marketing Product Manager</i>
12h30 - 13h00 (30min)	<b>Transvalor: end-to-end solution platform to reinvent digital manufacturing together</b> <i>Transvalor, Nadine El Kosseifi, Marketing Product Manager</i>
13h00 - 14h30 (90min)	<b>Lunch break</b>
14h30 - 15h00 (30min)	<b>Modelling induction heating process of forging billets for automotive crankshafts</b> <i>Tecnalia, Iñaki Pérez Bilbao, Project Manager</i>
15h00 - 15h30 (30min)	<b>Modelling of microstructural evolution of Inconel 625. Application to press and hammer forging conditions.</b> <i>Mondragon University, Dr. Lander Galdos, Lecturer &amp; Researcher</i>
15h30 - 15h50 (20min)	<b>Novel performance characteristic methodology of forging lubrications</b> <i>Quaker Houghton, Mo Gharbi, Business Development Manager</i>
15h50 - 16h20 (30min)	<b>Transvalor's novelties for heat treatment</b> <i>Transvalor, Nadine El Kosseifi, Marketing Product Manager</i>
16h20 - 17h00 (40min)	<b>Coffee break &amp; exchanges</b>
17h00 - 18h00 (60min)	<b>Workshop: Tips and tricks of Transvalor solutions, use of optimization, Python API, detection of forging defects, analysis of results</b> <i>Transvalor, Sergio Rodriguez, Technical Support Engineer</i>

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

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

