



Virtual to Real Molding – 1st Edition

The industry is constantly facing new challenges and growing with them, not just since the Corona crisis. One of these challenges is the digitalization of workflows and processes. It significantly reduces manufacturing costs and at the same time increases the quality of the parts produced. An exchange of experiences of everyone in the industry is immensely important for growth. The first Portuguese Tech Day in **CHETO Headquarters** offers you, through a combination of theory and practice, the opportunity to get an insight into the digitalization of the industry and knowledge building. The three most important influencing factors are process, tool and machine and will be highlighted by well-founded presentations from SIGMA Engineering, S3D and CHETO. The present challenges of the different polymers, such as thermoplastics, thermosets, rubbers and LSR's in global market will be illustrated by practical examples. We will show you the innovations in the industry and bring you up to date with the latest technology. Networking with colleagues such as João Ferreira or Carlos Teixeira or Thomas Klein into conversation with potential new customers over food and drink creates an additional benefit.

Thursday, June 20th, 2024

From 9.30 a.m. to 10.00 a.m. Arrival and Registration

11.00 am Coffee break

01.00 p.m. Lunch break

03.15 p.m. Coffee break

04.30 p.m. End of the event and Goodbye



“Welcome” Marco Ruivo SIGMASOFT (5min)

“Hybrid machine paradigm in the current manufacture of moulds” Carlos Teixeira CHETO (20min)

“Simulation technology in the manufacturing process” Thomas Klein SIGMASOFT (35min)

“Analysis, validation and conformation.” João Ferreira S3D (35min)

“Achieve efficiency in your processes” Armando Bastos ASBASTOS (10min)

“Smart and efficient verification and validation in mould circuits” Frederico Cristiano CHETO (20min)

“Digital transition: policy priority for EU funding” Cristiano Pereira STREAM (10min)

“The best strategy for fiscal optimization” Gonçalo S. Martins SPSM (10min)

Registration:

On your participation are consider Lunch and soft drinks. Please register for the First Portuguese Tech Day until June 2nd, 2024 using the registration form and send it at

Portugal-techday@sigmasoft.de.

If you have any questions, please contact us:

Marco Ruivo (Tel.: +351 926 618 450) www.sigmasoft.de | www.s3d.pt | www.cheto.com