

World Money Fair 2023 – 19th Technical Forum

We thank our partners for their support in the realization of the Technical Forum.

Date: Thursday, 02. February 2023 | Time: 13:30
 Location: Estrel Congress Center – Auditorium
 Moderators: Dieter Merkle and Thomas Hogenkamp



Topic	Time	Company	Speaker	Title
	13:30	Welcome and opening remarks		
Minting/Automation	13:45	Münze Österreich/ Gräbener/ Economia	Alfred Gnadenberger Alexander Trelenberg Hermann Schürer	Medal Press with Smart Feeding System for Fine Gold, a joint project of Austrian Mint, Gräbener and Economia
Production	14:00	Bulmint	Thomas Köninger Nina Yordanova	Implementing new standards in the Bullions-Industry
Rolling	14:15	Bühler Redex GmbH	Dr. Ullrich Speer	Optimization of strip and ingot production through servomotor-driven height-adjustable pusher tables in cold rolling mills
Toolmaking	14:30	PEMTec SNC	Wolfgang Prem	Highly complex mint design, reproduced with PECM machines, highly accurate, fast and efficient
Digital Solutions	14:45	Schuler Pressen GmbH	Wolfgang Schumann Stefanie Apprich	Efficiency increase in your coin production with Schuler Digital Solutions
	15:00	Time for Q&A		
	15:15	Break sponsored by Agosi AG		
PVD Coating	15:40	Teer Coatings Ltd.	Dr. Hailin Sun	Improvement of PVD Coating Adhesion on Laser Engraved Dies
	15:55	Croatian Mint/ Inorcoat	Goran Paladin Romain Waidelich	PVD Coating in a modern Mint environment
Toolmaking Laser	16:10	ACSYS Lasertechnik GmbH	Alexander Aminidis	Direct Laser Engraving - Idea for a flexible and faster workflow leading to higher productivity
	16:25	GF Machining Solutions GmbH	Manuel Gomez-Marzoa	Advantages of Laser Engraving with Dual Wavelength Femtolaser based on grayscale bitmaps
Toolmaking Software	16:40	CarveCo	Robert Newman	Preparing your coin designs for manufacture
	16:55	Time for Q&A		
	17:10	Break sponsored by Agosi AG		
Surface Finishing/ Inspection	17:35	Rösler Oberflächentechnik GmbH/ Proditec	Sebastian Schuberth Eric Sanquer	Coin blanks surface finishing technology with inline quality inspection
Sustainability	17:50	The Royal Mint	Dr. Anthony Baker	A Golden opportunity - How The Royal Mint is Recovering Precious Metals from Electronic Waste
Packaging	18:10	Velec	David Carton	The new coin rolls cartooning machine
Commemorative Coin Production	18:25	Royal Canadian Mint	Dr. Xianyao Li	Multi-dimensions of Coins
	18:40	Time for Q&A		
	18:55	Conclusion of the Technical Forum		Dieter Merkle
	19:10 - 22:30	Get-Together with Drinks and Snacks in the "Technical" Exhibition Area for registered delegates of the Technical Forum in Convention Hall II sponsored by Spaleck and Schuler Pressen		