

World Banknote Summit 2020 Pocket Guide

Prague, 24 – 26 February 2020

Monday, 24 February

Time	Presentation Title	Speaker, Organisation	Room	Notes
10:00-12:00	<p>The Printer Forum:</p> <ul style="list-style-type: none"> • Traceability (& reconciliation) in the security printing plant • Lean management in security printing? Yes, of course! • New technology: the combined numbering & varnishing solution <p><i>Note: Restricted access</i></p>	<p>Alberto Torfer, Banco de México</p> <p>Sérgio São João, Valora Portugal</p>	Sapphire A	
11:00-13:00	Delegate Registration		Foyer	
12:00-13:00	Networking Lunch		Delight restaurant	
13:30 - 13:40	Summit Opening	Beat Attinger, World Banknote Summit	Plenary	
13:40 - 14:00	Keynote Address	Vojtěch Benda, Czech National Bank	Plenary	



Time	Presentation Title	Speaker, Organisation	Room	Notes
Session 1: Challenges in the design & production of banknotes				
14:00 - 14:20	Standardisation of processes to ensure consistent printing efficiency and quality	Alberto Torfer, Banco de Mexico	Plenary	
14.20 - 14.40	Traceability in the security printing plant	Florian Demaimay, Oberthur Fiduciaire	Plenary	
14:40 - 15:00	Development of the new Hungarian Forint banknote series	Laszlo Baliko, Hungarian State Printing Inc.	Plenary	
15:00 - 15:20				
15:20 - 15:30	Q&A		Plenary	
15:30 - 16:00	Coffee Break		Foyer	
Session 2: Challenges in currency circulation management; Forecasting				
16:00 - 16:20	Data analysis of banknote circulation	Shiry Hadash, Bank of Israel	Plenary	
16:20 - 16:40	The payment situation in the Czech Republic	Lenka Misikova, Czech National Bank	Plenary	
16:40 - 17:00	Forecasting banknote demand	Sam Shivute, Bank of Namibia	Plenary	
17:00 - 17:20	Digitalisation of Cash – Cash Payment Solutions in the 21st Century	Sebastian Seifert, Barzahlen / viacash	Plenary	
16:40 - 17:00	Forecasting banknote demand	Sam Shivute, Bank of Namibia	Plenary	
17:20 - 17:30	Q&A		Plenary	
17:30	End of sessions say 1			
19:00	World Banknote Summit Casual Dinner		Sunlight Restaurant	Address: Radlická 1g, 150 00 Prague 5. Tel: +420 296 889 688

Tuesday, 25 February



Time	Presentation Title	Speaker, Organisation	Room	Notes
<i>Session 3: The user's perspective on cash</i>				
08:30 - 08:50	A look at payment options from a retailer's perspective	Lukas Nemcik, COOP CZ	Plenary	
08:50 - 09:10	Is there still a place for cash alongside new payment methods? A user perspective.	Odd Birkenes, Norges Gruppen	Plenary	
09:10 - 9:20	Q&A		Plenary	
09:20 - 10:00	Chatbox 1: Measuring cash usage and the cost of cash	Dr. Tobias Trütsch, University of St. Gallen	Ruby I+II	
	Chatbox 2: Implementing a data analytics project	Lee Maisner, 7Layer	Ruby I+II	
	Chatbox 3: A technical view on intaglio wiping solutions	Dr. Peter Ramharter, WTG	Ruby I+II	
	Chatbox 4: How to create a banknote specification like an expert?	Mathias Schunke, UGRA	Ruby I+II	
	Chatbox 5: The operational impacts of a Central Bank Digital Currency implementation	Thomas Kudrycki, eCurrency	Ruby I+II	
	Chatbox 6: 21st century cash payment solutions	Sebastian Seifert, Barzahlen / viacash	Ruby I+II	
	Chatbox 7: How hybrid physical-digital banknotes will change the nature of currency	Cameron Robertson, ARX	Ruby I+II	
10:00 - 10:45	Coffee Break		Foyer	



Time	Presentation Title	Speaker, Organisation	Room	Notes
Session 4: Immerse yourself in the topic of your choice				
10:45 – 12:00	Immersion Session: Serial number reading: should you, or should you not?	Beat Attinger (Chair) Shiry Hadash, Bank of Israel Raoul Nägele, Deutsche Bundesbank Lee Maisner, 7Layer	Plenary	
	Immersion Session: Banknote specification from a forensic perspective	Martin Fürbach, University of Lausanne	Ruby I+II	
Session 5: Specification, quality and education: the key to secure banknotes				
13:30 – 13:50	Euro counterfeiting investigations - Challenges faced on the internet and the darknet	Ioannis Chatziantoniou, Europol	Plenary	
13:50 – 14:10	Banknote specification from a forensic perspective	Martin Fürbach, University of Lausanne	Plenary	
14:10 – 14:30	Global yield optimization through defect detection, monitoring and defect data management	Michel Popovic, Incore Systèmes	Plenary	
14:30 – 14:50	Dar As-Sikkah augmented banknote experience: Creativity & innovation	Salma Tahri, Bank al Maghrib - Dar As-Sikkah	Plenary	
14:50 – 15:00	Q&A		Plenary	
15:00 – 15:45	Coffee break		Foyer	
Session 6: Workshop sessions: an opportunity to get hands on				
15:45 – 16:30	Workshop: House and commemorative notes, as a testing ground for a regular production	Bartłomiej Ploch, PWPW	Crystal	
	Workshop: Innovative automatic in-line inspection solution to retrofit existing KBA intaglio printing machines	Michel Popovic, Incore Systèmes	Sapphire A	

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15:45 – 16:30	Chatbox 1: Measuring cash usage and the cost of cash	Dr. Tobias Trütsch, University of St. Gallen	Ruby I+II	
	Chatbox 2: Implementing a data analytics project	Lee Maisner, 7Layer	Ruby I+II	
	Chatbox 3: A technical view on intaglio wiping solutions	Dr. Peter Ramharter, WTG	Ruby I+II	
	Chatbox 4: How to create a banknote specification like an expert?	Mathias Schunke, UGRA	Ruby I+II	
	Chatbox 5: The operational impacts of a Central Bank Digital Currency implementation	Thomas Kudrycki, eCurrency	Ruby I+II	
	Chatbox 6: A Central Bank's approach to forecasting banknote demand	Sam Shivute, Bank of Namibia	Ruby I+II	
	Chatbox 7: How hybrid physical-digital banknotes will change the nature of currency	Cameron Robertson, ARX	Ruby I+II	
16:30 – 16:45	Change rooms			
16:45 – 17:30	Workshop: Banknotes and the environment – walking the walk	William Stamper, Oberthur Fiduciaire	Sapphire B	
	Workshop: House and commemorative notes, as a testing ground for a regular production	Bartlomiej Ploch, PWPW	Crystal	
	Workshop: Inspection strategy for intaglio automatic in-line inspection solution on existing KBA intaglio printing machines	Michel Popovic, Incore Systèmes	Sapphire A	
17:30	End of sessions day 2			
19:00	World Banknote Summit casual dinner		Augustine Restaurant	Address: 12, Letenská 33, Malá Strana, 118 00 Prague 1. Tel. +420 266 112 280



Wednesday, 26 February

Time	Presentation Title	Speaker, Organisation	Room	Notes
Session 7: Disruptive technology in the payment landscape				
08:30 - 08:50	Central bank digital currencies - what's cash got to do with it?	Henry Holden, Bank for International Settlement	Plenary	
08:50 - 09:10	The digital banknote project of the Banco Central del Uruguay	Adolfo Sarmiento, Banco Central del Uruguay	Plenary	
09:10 - 9:30	The SARB's exploratory journey into retail central bank digital currencies	Pearl Kgalegi, South African Reserve Bank	Plenary	
09:30 - 09:50	Bitcoins issued as a physical token	Niklas Nikolajsen, Bitcoin Suisse	Plenary	
09:50 - 10:00	Q&A		Plenary	
10:00 - 10:45	Coffee break		Foyer	
Session 8: Immerse yourself in the topic of your choice				
10:45 - 12:00	Immersion Session: Central Bank Digital Currency (CBDC): A future payment system?	Dr. Anton Bleikolm (Chair), Orell Füssli Holding Henry Holden, Bank for International Settlement Adolfo Sarmiento, Banco Central del Uruguay	Plenary	
	Immersion Session: How to manage the decline of cash, and is it possible to identify the tipping point?	John Winchcombe, (Chair) Coen Voormeulen, De Nederlandsche Bank Leif Veggum, Norges Bank	Ruby I+II	
Session 9: The role of cash in the future payment landscape				
13:30 - 13:50	Cash: analogue, unique, and essential	Dr. Jelena Stapf, Deutsche Bundesbank	Plenary	



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13:50 – 14:10	The drivers shaping individual payment behavior	Dr. Tobias Trütsch, University of St. Gallen	Plenary	
14:10 – 14:30	Cash use in the United Kingdom	Ellen Caswell, Bank of England	Plenary	
14:30 – 14:50	Understanding cash usage	Guillaume Lepecq, Cash Essentials	Plenary	
14:50 – 15:10	Q&A		Plenary	
15:10 – 15:30	Closing remarks	Beat Attinger, World Banknote Summit	Plenary	

