

4th TWI Innovation Partner Matching and Brokerage Workshop

Sustainability, circular and low emission value chain, digitalised production and digital tools for circular economy

Wednesday 12th January 2022, 09:00 – 13:00

Agenda Item	Speaker
09:00 Welcome and Introduction to TWI and the Innovation Network	Cem Selcuk Head of Business Development <i>TWI Innovation Network (Chair)</i>
09:15 Next Generation of Energy Above the Horizon	Ural Halaçoğlu R&D Manager <i>Zorlu Enerji Group</i>
09:45 Horizon Europe 30 th March 2022 TWIN-Transition Funding Opportunities	Sally Shi Collaborative Proposals Programme Manager <i>TWI Ltd</i>
10:00 Project Concept Pitches for Partner Matching: TWIN-Transition	Small and Medium Enterprises (SMEs) and Innovation Centres (TWI-Universities)
10:45 BREAK	
11:00 Procter & Gamble – Partnership Opportunities	Francesc Corominas R&D Process Design Principle Engineer <i>Proctor & Gamble (P&G)</i>
11:30 Horizon Europe 30 th March 2022 Resilience Funding Opportunities	Sally Shi Collaborative Proposals Programme Manager <i>TWI Ltd</i>
11:45 Project Concept Pitches for Partner Matching: Resilience	Small and Medium Enterprises (SMEs) and Innovation Centres (TWI-Universities)
12:30 Interactive Networking and Partner Matching	Speakers and Delegates
12:55 Next Steps and Closing Words	Chair

New Technology Project Concept Pitches Agenda: TWIN-Transition

Pitch No.	Presenter	Innovation Centre (IC) / Section	Topic Code	Proposal Acronym	TW Innovation Team Contact	Funding Call Topic
1	Xiaofei Cui	Asset Integrity Management (AIM) / Brunel Innovation Centre (BIC)	CL4-2022-TWIN-TRANSITION-01-03	AI4MFG/Agile	Victoria Adesanya	Excellence in distributed control and modular manufacturing
2	Humbul Suleman	Industrial Decarbonisation and Hydrogen Innovation Centre (IDHIC)	CL4-2022-TWIN-TRANSITION-01-11	CARBOMOP	Shehryar Hassan	Valorisation of CO/CO2 streams into added-value products of market interest
3	David Pugh	Industrial Net Zero Innovation Centre (INZIC)	CL4-2022-TWIN-TRANSITION-01-06	TBC	Andra Stancu	ICT Innovation for Manufacturing Sustainability in SMEs (I4MS2)

Pitch No.	Presenter	Organisation
4	Miljenko Hrman	PROBOTICA d.o.o
5	Britta Kleinsorge	Molecular Plasma Group (MPG)
6	Pete Stirling	STL Tech
7	Nick Allott	NQuiring Minds (NQM)
8	Celal Beysel	Floteks

New Technology Project Concept Pitches Agenda - Resilience

Pitch No.	Presenter	Innovation Centre (IC) / Section	Topic Code	Proposal Acronym	TW Innovation Team Contact	Funding Call Topic
9	Nithin Jayasree	Brunel Composites Centre (BCC) / Advanced Composites and Adhesives (ACA)	HORIZON-CL4-2022-RESILIENCE-01-11	HCOMP	Victoria Adesanya	Advanced lightweight materials for energy efficient structures
10	Eric Li	Circular Economy and Recycling Innovation Centre (CERIC)	HORIZON-CL4-2022-RESILIENCE-01-19	DDT	Shehryar Hassan	Advanced materials modelling and characterisation
11	Alan Taylor	Novel Polymer Technologies (NPT) / Materials Innovation Centre (MatIC)	HORIZON-CL4-2022-RESILIENCE-01-23	GreenCoat	Robert Cooper / James Foden	Safe- and sustainable-by-design organic and hybrid coatings
12	Imran Bhamji	Materials Performance and Characterisation (MPC) / Materials Innovation Centre (MatIC)	HORIZON-CL4-2022-RESILIENCE-01-19	DESIGN	Robert Cooper / James Foden	Advanced materials modelling and characterisation

Pitch No.	Presenter	Organisation
13	Murat Arikut	Nesne Electronics
14	David Rowe	Cedar Metals
15	Michael Evans	Cambridge Carbon Capture (CaCaCa)
16	Huseyin Gonulkirmaz	Kaplam
17	David Rowe	Jackweld