

REWATERGY Training Event 4

Hosted by Dr Javier Marugán

Universidad Rey Juan Carlos (Madrid, Spain). On-line training, 16th to 30th of September 2020

Day 1 (16th September) – Research & Development in industrial environments

09:00 – 09:15	Welcome - Dr Frank Rogalla, R&D Director Aqualia. Platform: Teams
09:15 – 09:45	Introduction - Victor Monsalvo, Head of Eco-efficiency Area Aqualia.
09:45 – 10:45	Sustainable desalination and safe drinking water.
09:45 – 10:00	MIDES – Juan Arévalo
10:00 – 10:15	SEA4VALUE – Juan Arévalo
10:15 – 10:30	Drinking water in Puerto de la Cruz (Vicente Mena)
10:30 – 10:45	Industrial Water Reuse (Marc Sauchelli)
10:45 – 11:00	Break
11:00 – 12:00	Water, energy and circular economy
11:00 – 11:15	ADVISOR (Ángel Encinas)
11:15 – 11:30	SCALIBUR (Leticia Pereira)
11:30 – 11:45	DEEP PURPLE (Eugenio Marín)
11:45 – 12:00	ULTIMATE (Antonio Gimenez)
12:00 – 13:00	Mix n' match, wrap-up and closure
12:00 – 12:40	Exploitation strategies of Rewatergy developments: innovation in real scenarios (ESRs).
12:40 – 13:00	Wrap-up and closure session (Victor Monsalvo)
13:00	Closure

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Day 2 (17th September) – Global energy analysis of processes

09:00 – 09:10	Welcome - Dr Javier Marugán and Dr Javier Dufour, IMDEA Energía.
09:10 – 10:30	Techno-economics assessment of processes – Dr Javier Dufour, IMDEA Energía. Platform: Go-to-meeting
10:30 – 10:45	Break
10:45 – 12:15	Environmental assessment of processes – Dr Diego Iribarren, IMDEA Energía. Platform: Go-to-meeting
12:15 – 12:30	Break
12:30 – 14:00	Training on Techno-economics assessment of processes – Dr Javier Dufour, IMDEA Energía. Platform: Go-to-meeting
14:00 – 15:30	Lunch
15:30 – 17:00	Training on Environmental assessment of processes – Dr Diego Iribarren, IMDEA Energía. Platform: Go-to-meeting
17:00	Closure

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Day 3 (23rd September) – Research & Development in industrial environments

09:45 – 10:05	Log-on, Technology check. Platform: Go-to-meeting
10:00 – 10:05	Welcome - Dr Ken Reynolds, ProPhotonix
10:05 – 12:00	Personal Perspective – Darragh Gaffney, IRDG Innovation Network.
12:00 – 12:30	Break
12:30 – 13:30	Management Perspective – Pat Henry, Cora Systems.
13:30 – 14:30	Company Perspective – Breda Moore, T.E. Laboratories.
14:30	Closure

Day 4 (30th September) – Research & Development in industrial environments

9:00 – 9:10	Welcome - Dr David Valdesueiro, Delft-IMP.
9:10 – 11:00	Research & Development in industrial environments: Material section – Dr David Valdesueiro, Delft-IMP. Platform: Teams
11:00 – 11:30	Break
11:30 – 13:30	Research & Development in industrial environments: Material section - Dr David Valdesueiro, Delft-IMP. Platform: Teams
13:30	Closure

**Times are in CEST*

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