





**19. November 2024: Abu Dhabi University** and the Middle East Drymix Mortar Association **MEDMA** invite the Construction and Real Estate Industry of the GCC and the Middle East to:

# **Drymix Mortars in the Middle East**

The 17th Annual MEDMA Conference Abu Dhabi University, 19. November 2024

Delegate Registration open at info@drymix.info

## **PRELIMINARY LIST OF TOPICS**

Abu Dhabi University | Dr. Reem Sabouni: Host's Welcome Note

## **MEDMA | Laith Haboubi and Ferdinand Leopolder**

**Delegate Welcome and Announcements** 

#### **Dubai Municipality and MEDMA TC**

# Eng. Ahmed Al-Salami and Mohammed Sanaobar

Keynote: ISO 13007 Standardization and Enforcement for Cementitious Tile Adhesives (CTA) in Conformance with the Guideline of Gulf Standardization Organization GSO

#### **MEDMA TC | Juan Tejederas Pérez**

UNE 138002:2017 - A New Standard Regulation for the Application of Tiles

# Abu Dhabi University | Dr. Reem Sabouni

Characterization of 3D Printed Concrete Mixtures Developed Using Local UAE Materials at Abu Dhabi University

## Abu Dhabi University | Dr. Samer Al-Martini

Sustainable Approaches to Concrete Construction and 3D Printing: Challenges, Materials, and Innovation

# **Acmon Group | Steve Dyball**

(wt) Quality-Concious, Fast and Efficient Production of Drymix Mortars (PP)

**Blackburn Chemicals | Jack Lamb** Development of Foam Control and Shrinkage Reducing Agents for Drymix Building Products (PP)

## **Bocedi | Cristian Bocedi**

Protecting your Pallets: Flexible Packaging Technology (PP)

# Çimsa | Sibel Kurt Sönmez

Calcium Aluminate Cement: Advanced Applications and Eco-Friendly Solutions

#### **Elementis | Nitin Waghmode**

Effects of Hectorite Clay-Based Rheology Additives in Cementitious Mortar Applications for Improved Performance (PP)

# Haver&Boecker | Lu'Ay Alhajaj

Mission Planet Blue – Sustainable Solutions for your Packing Process (PP)

#### **Imerys | Frank Mertes**

Calcium Aluminates and Pozzolans – Enablers for Sustainable Construction

#### m-tec | Kutlu Güvenc

3D Construction Printing (3DCP) Production and Application Machines (PP)

# Organik Kimya | Yeşim İnan Ayas

Re-formulating Cementitious Tile Adhesives Formulations for Decreased CO<sub>2</sub>eq

#### Sofraden/Actemium | Guillaume Lafay

Design, Build & Start an Automated Production Line: Make the most of both your Expertise & your Supplier's Know-how (PP)

**Special Focus:** Standardization of drymix mortars, enforcement thereof, Mortars for 3D Construction Printing (3DCP), Mechanization on the Jobsite, Building Information Management (BIM), Regional evolution of drymix mortar Technology in the GCC Nations with particular attention to the Kingdom of Saudi Arabia.