

# WORKSHOP INVITATION

## DATA PROCESSING AND AI-DRIVEN REE FORECASTING

### WHEN

**July 21**

**10am – 5pm EET Time**

### WHERE

**Technical University  
of Crete**

**Akrotiri Campus, 73100 Chania Crete, Greece  
Science Building**

**FEATURING · Talk 1 · Prof. Komnitsas Konstantinos · Talk 2 ·  
Dr. Nikos Sifakis**

**[Register Here Online](#)**

**Organised by:**



**MaaSiveTwin**  
niwTevisaam

## PROGRAMME

**10:00 – 11:00**

**Data Handling and  
Preprocessing**

**11:00 – 11:30**

**Break**

**11:30 – 12:30**

**Machine and Deep  
Learning for REE  
Forecasting**

**12:30 – 14:00**

**Break**

**14:00 – 15:00**

**Talk 1: 'How critical  
raw materials shape  
Europe's economic  
and technological  
resilience'**

**15:00 – 15:30**

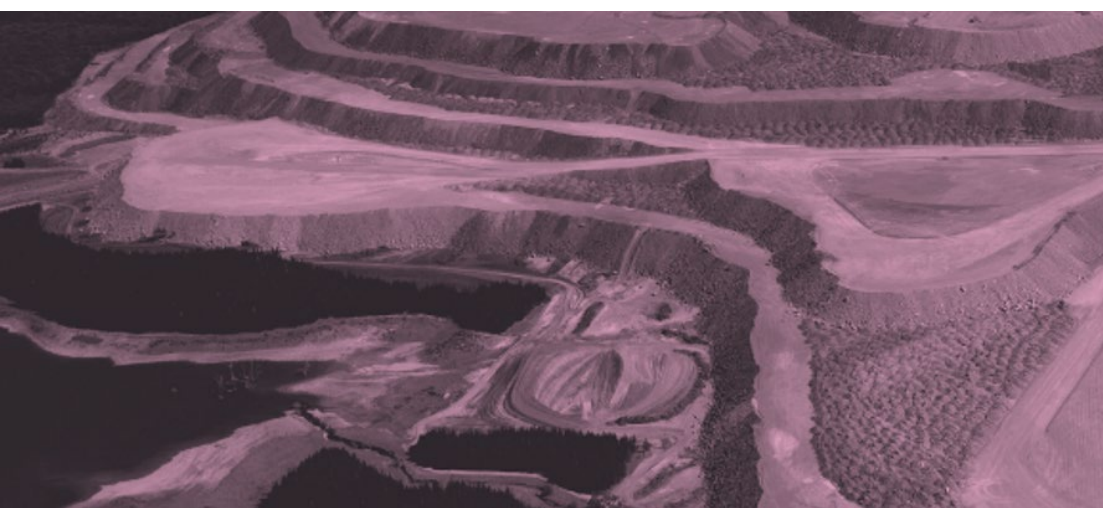
**Break**

**15:30 – 16:00**

**Talk 2: 'Digital  
Shadows, Energy  
Systems and Circular  
Value Chains: A  
Research Pathway  
Toward Decision-  
Oriented  
Digitalisation'**

**16:30 – 17:00**

**Final Remarks**



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