



Raw Materials University Days

School of Mining and Metallurgical Engineering, NTUA & EIT RawMaterials

Friday, 4 December 2020

PROGRAMME

Session I - Opening session of the RMUD-NTUA (in Greek & English)

Moderators: K. Tsakalakis, Professor, Vice Dean SMMM - NTUA & K. Adam Assoc. Professor, RMUD - NTUA Scientific Coordinator

10.00 - 10.30	Welcome Opening of the RMUD-NTUA	<p>A. Boudouvis, Professor, Rector NTUA D. Kaliampakos, Professor, Dean of SMME Emm. Manoutsoglou, Professor, Dean of School of Mineral Resources Engineering, Technical University of Crete I. Kapageridis, Assoc. Professor, Head of Department of Mineral Resources Engineering, Faculty of Engineering, University of Western Macedonia I. Gombkötő, Education Manager, EIT RawMaterials K. Adam, Assoc. Professor, RMUD - NTUA Scientific Coordinator</p>
10.30 - 11.15	Panel Discussion: The role of Raw Materials (RM) in the 4th Industrial revolution	<p>D. Kaliampakos, Professor, Dean of SMME I. Gombkötő, Education Manager, EIT RawMaterials C. Kavalopoulos, General Manager, Greek Mining Enterprises Association Dr. P. Tzeferis, Director of the General Directorate of Mineral Wealth Ministry of Environment</p>

Session II - Innovation across the whole value chain of the Raw Materials (RM) sector (in Greek)

Moderator: Professor I. Paspaliaris, SMME - NTUA

11.15 - 12.30	Virtual tour in the SMMM laboratories, online presentations of research projects, academia, industry, start-ups	<p>SMME Laboratories: C. Loupasakis, Assoc. Professor, Head of Geological Sciences Department, Coordinator of Engineering Geology Research Group P. Nomikos, Assoc. Professor, Laboratory for Tunneling P. Tsakiridis, Assist. Professor in Industrial Materials and Electron Microscopy M. Perraki, Assoc. Professor, Mineralogical Museum gaio-ORAMA I. Paspaliaris, Professor, Laboratory of Metallurgy</p> <p>Lavrion Technological & Cultural Park: D. Kaliampakos, Professor, Vice President of LTCP Dr. A. Economacou, Managing Director, in.mat-Lab</p> <p>Dr. G. Papapanagiotakis, CEO Emphasis DigiWorld</p> <p>Dr. G. Pantazopoulos, Technology and Quality Manager, ELKEME E. Gazea, Mining & Metallurgical Engineer Environmental Manager of HELLAS GOLD S.A.</p>
12.30 - 12.50	Q&As	
12.50 - 13.30	Lunch Break	

Session III - Academia and the RM productive forces (in Greek)

Moderator: T. Michalakopoulos, Associate Professor, Head of Mining Department, SMMM - NTUA

13.30 - 13.45	Education Needs of the Raw Materials Sector: Survey results of the EnAct-SDGs project	<p>D. Damigos, Professor SMME Dr. G. Valakas, Post-Doc Researcher SMME</p>
13.45 - 14.30	Panel Discussion: Academia & RM production	<p>T. Karalis, PhD Product Stewardship Manager, IMERYS A. Politis, Business Development Manager, EIT RawMaterials Innovation Hub CLC East A. Xenidis, Professor, Head of the Metallurgy and Materials Technology Department, SMME Greek Panhellenic Association of Graduates Mining & Metallurgical Engineers</p>
14.30 - 14.45	Q&As	

Session IV - Opportunities for the young Raw Materials (RM) Professional (in English & Greek)

Moderators: A. Benardos, Assoc. Professor SMME - NTUA & M. Perraki, Assoc. Professor SMME - NTUA

14.45 - 15.15	EIT - Labelled Masters Programmes	<p>F. Bulmer, Education Marketing & Student Recruitment Manager, EIT RawMaterials (in English) A. Hassan, President, EIT RawMaterials Alumni Board (in English)</p>
15.15 - 15.45	Online Interviews with SMME graduates (in Greek) G.Giannatos, A.Boretou, P. Xanthopoulos, C. Paraskevopoulou, C. Sofras, P. Stathopoulos	
15.45 - 16.00	Event Closure	