Raw MatTERS Ambassadors at Schools (RM@Schools) is a European project, which is elaborating strategic planning of dissemination capacity and methodology to improve the image of science & technology in schools by explaining the value of raw materials while promoting new professional careers in this sector. This project aims to involve 10 – 19 years old students in hands-on experiments and communication activities. 29 partners from 19 European countries contribute to a large network with schools, companies, museums to rise among the youngsters and society the raw materials issues.

European Consortium:

In connection with:

Organizing Committee:
Luca Bellucci & Silvia Giuliani (CNR-ISMAR), Alessandra Degli Esposti, Renata Lapinska-Viola, Giovanna Sotgiu, Armida Torreggiani, Alberto Zanelli (CNR-ISOF), Ilaria Schizzi, Michela Tassistro (CNR-SCITEC), Lorenzo Forini (external consultant)

Chairs: Armida Torreggiani & Alberto Zanelli

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Website: http://rmschools.eu  Follow us: YouTube channel
The Raw Matters Ambassadors at Schools (RM@Schools) consortium wants to elaborate a strategic planning of dissemination capacity and methodology to improve the image of science & technology in schools for students of 10-19 yrs explaining the value of raw materials while promoting new professional careers in this sector. This project aims to involve students in experiments and in communication activities.

European Consortium:
Consiglio Nazionale delle Ricerche (CNR), Italy
Fraunhofer (IFAM), Germany
Clausthal University of Technology, Germany
Politecnico di Milano, Italy
Aalto University, Finland
FCT NOVA - Faculty of Sciences and Technology, Portugal
Royal Institute of Technology (KTH), Sweden
Technical University of Madrid (UPM), Spain
Montanuniversität Leoben, Austria
Université de Liège, Belgium
Alma Mater Studiorum – Universita’ di Bologna, Italy
Bay Zoltan Nonprofit Ltd. for Applied Research, Hungary
Geological Survey of Sweden (SGU), Sweden
Geological Survey of Slovenia (GeoZS), Slovenia
Università degli Studi di Milano – Bicocca, Italy
Tallinn University of Technology, Estonia
National Technical University of Athens (NTUA), Greece
ERION, no-profit organization, Italy
University of Zagreb (UNIIZG-RGNF), Croatia
Technische Universität Bergakademie Freiberg (TUBAF), Germany
University of Miskolc, Hungary
Technische Universitaet Wien, Austria
AGH University of Science and Technology, Poland
Rheinisch-Westfälische Technische Hochschule Aachen (RWTH), Germany
Stichting Wetsus, Netherlands
Technical University of Kosice, Slovakia
Foundation myclimate, Switzerland
Riga Technical University (RTU), Latvia
University of Banja Luka (UNIBL)
Trinity College Dublin, Ireland
VITO, Belgium
EUROMINES, Belgium

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Agenda

Morning session 2nd of December 2021
9:50 -10:00 – Virtual Room Opening
10:00-10:15 – Welcome and short Overview by Didier Zimmermann (Education & Innovation Director of EIT RawMaterials) & Armida Torreggiani (Project Coordinator –CNR)
10:15-12.15 – Students’ Presentation guided by Marco Castellazzi (RAI-TV)
1. Liceo Scientifico A. Righi, Bologna - CNR , Italy
3. IIS Severi - Correnti – Milan University of Milano Bicocca, Italy
4. Ionios School - NTUA Mineralogical Museum Gaio-ORAMA - Athens, Greece
5. Escola Secundária D. Filipa de Lencastre, Lisboa - FCT NOVA, Portugal
6. Liceo Scientifico E. Fermi, Bologna – CNR, Italy
7. Liceo Scientifico E. Fermi, Bologna – Unibo, Italy
8. Ionios School - NTUA Mineralogical Museum Gaio-ORAMA- Athens, Greece
9. CSG Bogerman, Leeuwarden - Wetsus - Netherlands
10. Istituto Superiore Sovero, Casale Monferrato, Alessandria - CNR, Italy
11. Ionios School - NTUA Mineralogical Museum Gaio-ORAMA- Athens, Greece
12. Liceo Ginnasio L. Galvani, Bologna – CNR, Italy
13. Eotvos Jozsef High School, Tata (National Contest Winners) - BayZoltan, Hungary
14. IIS E. Majorana, Bologna – CNR, Italy
15. Abteigymnasium Seckau, Seckau – MUL, Austria
16. Liceo Scientifico Alessandro Volta, Milan - University of Milano Bicocca, Italy
17. BioFoam Team from Bulgaria – Junior Achievement & EIT RM (IA Contest Winners)
18. How 1st year University students can act as Young RM Ambassadors at school AGH, Poland
12:15 - Closure

Afternoons sessions: 1st, 2nd & 3rd of December 2021
15.00 – 19.00 – online activities offered by the project’s partners

Detailed programs: https://rmschools.isof.cnr.it/conference_2021.html

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