



EXCHANGE AND SHARE EXPERIENCES

Geological Survey of Estonia; Tallinn University of Technology -Department of Geology and University of Tartu - Department of Geology; in cooperation with Nordic Publishing are proud to invite you to "CRITICAL RAW MATERIALS POTENTIAL IN NORTH EASTERN EUROPE – FUTURE MINE AND MINERALS CONFERENCE" on April 27-28 2021 at Swissotel in Tallinn – Estonia.

Raw materials are increasingly important when the EU move towards climate smart technology. In order to reach the goals within Agenda 2030, the Paris agreement and the European Green Deal - striving to be the first climateneutral continent - we need climate smart technology such as electric cars, wind turbines and solar power. This technology requires metals and minerals we have not previously used or mined much of- Critical Raw Materials. EU are dependent on imports of Critical Raw Materials today, however the demand is increasing, and supply is uncertain.

Critical Raw Materials in phosphate deposits, and associated black shales is dedicated to the assessment of economic potential of igneous and sedimentary phosphate deposits and their host black shales especially regarding Critical Raw Materials. These deposits could significantly contribute to a secure sustainable access to a large proportion of Europe's requirement for some critical Raw Materials.

The conference objective is to forecast and assess North Eastern Europe's Critical Raw Materials Potential and develop an updated knowledge base based on existing and newly acquired minerals data and define the state-of-the-art with regards these elements and minerals.

TARGET GROUP

- NETWORKING OPPORTUNITIES

"CRITICAL RAW MATERIALS POTENTIAL IN NORTH EASTERN EUROPE-Future Mine and Minerals" is an international mining and exploration conference - a physical platform for networking and sharing of the latest business intelligence and opportunities, trends, politics and handson insights from the mining and exploration sector.

The conference will bring together representatives from Estonia, Finland, Sweden, Latvia, Lithuania, Poland, Russia, Germany and countries associated with mineral exploration and mining, including companies, industry associations, politicians, regulators, public servants, experts and service and equipment suppliers. High-level representatives from the European Commission, embassies and NGOs will also attend the conference.

ORGANIZERS:











"Focusing on, scientific, industrial and commercial advances on Critical Raw Materials, the event will feature keynote speeches, seminars, site visits and solutions exhibition, as well as debate, face-to-face meetings and networking."

THE CONFERENCE WILL HIGHLIGHT ON:

- European Green Deal and the need for Critical Raw Materials
- · Mineral polices, regulation, taxation
- Critical Raw Materials potential for North Eastern Europe
- Exploration methods for Critical Raw Materials: classical and new approaches
- Phosphorite and REE
- Sustainable Management of Phosphorus in North Eastern Europe
- Sustainable Management of the use of traditional and Critical Raw Materials
- Circular Ecosystem of Critical Raw Materials
- Social License to operate
- Financing new CRM projects
- · Creating an Attractive Investment Climate
- · The Investors Approach to CRM

RESEARCH AND INNOVATION FOR CRITICAL RAW MATERIALS FOCUSING ON:

- Battery Minerals / Metals
- New areas of interest for CRM, including energy and transportation sector
- Strategic Minerals

ORGANIZERS:











CALL FOR CONTRIBUTIONS

Authors are kindly encouraged to contribute to and help shape the conference through submissions of their research abstracts, papers and posters. Also, high quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work are cordially invited for presentation at the conference.

DEADLINE

SUBMISSION OF PAPERS FEBRUARY 15 2021

Prospective authors are invited to submit abstracts. A selection of best papers will be made by the Scientific Committee of the conference

- Abstract submission should be made by February 15, 2021
- Abstract should be no more than 500 words. It should explain the subject, originality, and relevance to the conference themes.

NOTICE

The conference enforces a "no-show" policy. Any accepted paper included in the final program is expected to have at least one author or qualified proxy attend and present the paper at the conference.

SUBMISSION

» info@fmmtallinn.com
or form on conference website:
» https://www.fmmtallinn.com

IMPORTANT DEADLINES

PAPERS:

- Submission of abstracts: February 15, 2021.
- Notification of paper acceptance: March 1, 2021

REGISTRATION:

- Early registration opens: December 18, 2020.
- Author registration: February 18, 2021.

ORGANIZERS:









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For more information visit:

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