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ICOLD YPF Webinar

Rock-filled Concrete

Thursday, August 8th, 2024

8:00-10:30 Central Europe Summer Time | 14:00-16:30 Beijing Time

Opening Remarks



Ms. Liza BENSASSON, Greece

Vice President (Europe) of ICOLD

Member of GCOLD Board

Member of ICOLD Technical Committee U: Dams and River Basin

Management



Prof. JIN Feng, China

Professor, Tsinghua University

Member of ICOLD Technical Committee Z: Capacity Building and Dams

Co-opted Member of ICOLD Technical Committee P: Cemented Material

Dams

Brief introduction to RFC dams

Invited Speakers



Mr. Hui LU, Norway

Technical specialist - Geotechnics, dam & underground construction, Multiconsult, Norway

NVE (Norwegian Water Resources and Energy Directorate) certified panel specialist in Area II - Embankment dams and foundation, all consequence classes.

Learning RFC dam as a Nordic dam engineer and opportunities & challenges for RFC dam in Nordic countries



Dr. ZHOU Yuande, China

Associate Professor, Tsinghua University

Recent progress on nonlinear fracture properties of Rock-Filled Concrete:

Testing and modeling



Dr. LUO Tao, China

Associate Professor, Northwest A&F University

Experimental study on mechanical properties of large-scaled Rock-filled

Concrete



Dr. Ahmed NASR, Egypt

Postdoctoral Research Fellow, Tsinghua University
Self-protected underwater concrete: Green technology and prospective
plans

Closing



Dr. Mateja Klun, Slovenia

Chair of ICOLD YPF (Young Professional Forum)
Research and teaching assistant, University of Ljubljana, Faculty of Civil and Geodetic Engineering, Chair of Hydrology and Hydraulic Engineering

Moderator



Mr. YANG Guang, China

Board Member of ICOLD YPF

Deputy Director of Hydro, PowerChina International Group Limited

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