## **EGI Conference 2022**



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## **ACOnet contribution to scientific computing**

Tuesday, 20 September 2022 14:10 (25 minutes)

the "Association for the Promotion of an Austrian National Research and Education Network (NREN)" —was founded in 1986 as a consortium of Austrian universities. Today, all Austrian public universities, the majority of universities of applied sciences, and some federal universities participate in the ACONET association. It does act as a strategic user advisory board for ACOnet —the Austrian Academic Computer Network —a high-performance network infrastructure and identity federation, using 10 resp. 100 Gbps Ethernet over DWDM technology. Currently, an Austrian Quantum Fiber Network is set up; its connection to a German network is planned in the short term. ACONET plans to provide access to HPC capacities and ICT capabilities of de-centralised IT departments.

Presenter: SCHRAMM, Matthias (TU Wien)

Session Classification: Plenary: Welcome to EGI new members ACOnet (Austria) and University of

Vilnius (Lithuania)