



Welcome to the 16<sup>th</sup> meeting of FIM4R!

# What is FIM4R?

Federated Identity Management for Research, <https://fim4r.org>

- Supporters of research communities
- Aim to help federation work well for research communities
- Carefully identify aspects of federation most important to that end
- Promote those needs to the wider federation-involved community
- Collaborate with others to address those needs

2012: Initial FIM4R paper

2018: FIM4R version 2

2020: Desired Evolution of EOSC Authentication and Authorisation Infrastructures

# Plan for the day

- Some of our usual fare:
  - AAI/IAM/proxy architectures and operations
  - Issues encountered
  - Lessons learned
  - Topical discussions
- Plus, workshop-like, consider what we hear through several lenses (on next slide), and note thoughts on flip chart sheets as they occur to you
  - Just get up in the middle of someone talking and write a new bullet on a flip chart sheet. That's OK!
- We'll end the day by reviewing and discussing what was noted, looking to determine if that suggests a direction for new or renewed effort

# Lenses

- Needs for FIM
  - Proxies/middlethings
  - E-infrastructures
  - IdPs & Federation Operators
- Needs for token-mediated access within e-infrastructures
  - Harmonized functional requirements
  - User/subject access information management systems
  - GA4GH Passport-ish
- Assurance-y things
  - Authentication and/or identity assurance
  - Requirements or measuring sticks?
- Changes to research community characteristics published in FIM4R v2
- Changes in perception of value of FIM

# FIM4R++

- Review zoom session on Mon Dec 19th at 15:00 UTC
  - More information & registration: <https://indico.cern.ch/event/1219084/>
- FIM4R #17 will be at CERN Feb 15-16 2023
  - Right after the EUGridPMA meeting there

# Logistics

- Lunch & breaks are provided, just outside I think
- We've tacked on 5 minutes to most time slots to allow more opportunity for folks to take a quick break and not miss anything
- Restrooms are ... ?

Use the flip charts!

And have fun!

