

FIM4R



FIM4R #19 Welcome!

Maarten Kremers, SURF
Sunday 8th December 2024
Boston, MA, USA

Special thanks to:

- Tom Barton
- David Kelsey
- David Groep
- Peter Gietz
- Hannah Short
- *And all predecessors*



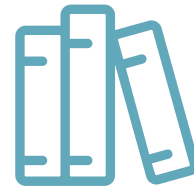
FIM4R (Federated Identity Management for Research) is a **collection** of research communities and infrastructures with a **shared interest** in **enabling** Federated Identity Management for their research cyber infrastructures.

FIM4R Publications



FIM4R Paper 2012

An initial white paper was produced in 2012 to document common requirements, a common vision and recommendations



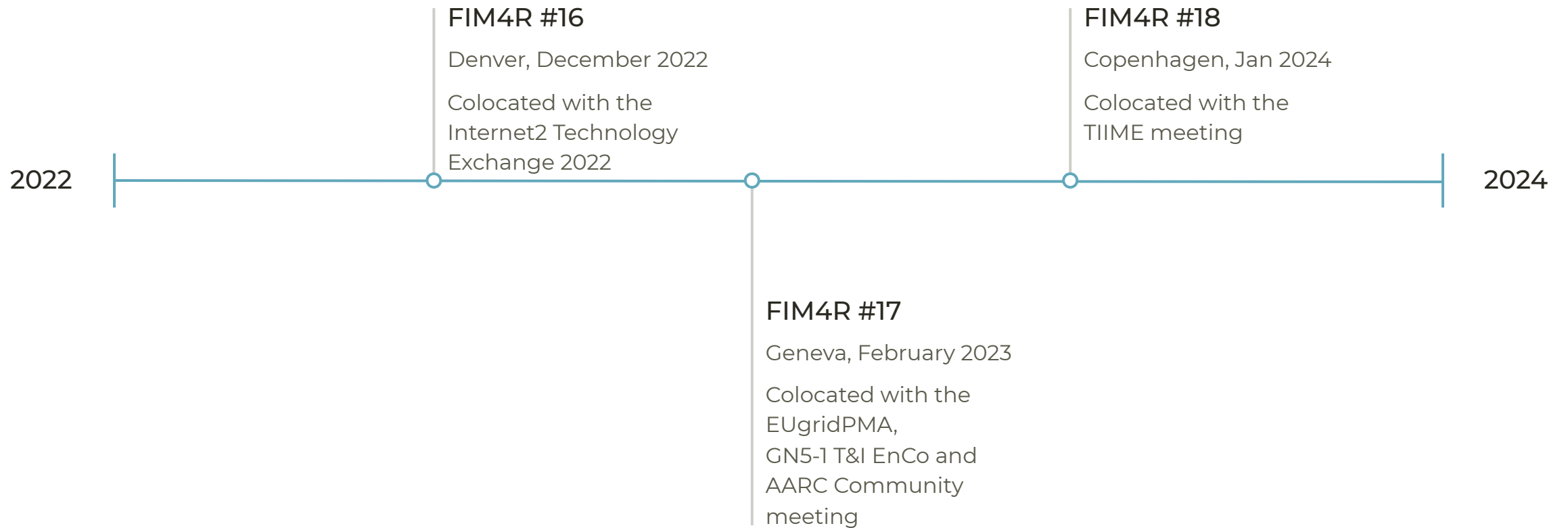
FIM4R Paper 2018

A second white paper was published in 2018 to highlight the progress since 2012 and the prevailing challenges.



Position Paper on the Desired Evolution of EOOSC AAI 2020

FIM4R meetings 2022 - 2024



FIM4R #16, #17 & #18

Topics

- **Support for small and medium research communities**
 - for 10 to 100 users
 - To big to use 'personal' tools
 - To small to use 'enterprise' tools
- **Proxies / Middlethings**
 - Opaque or Transparent
 - Policies & simple policies
 - Multi proxy set-up
- **OpenID Federation**
 - How will it change the FIM landscape
 - Bridging trust
- **Assurance**
 - Deemed important
 - Yet appears to be hard
 - Solve in the proxies?

https://indico.cern.ch/event/1438628/

US/Eastern

English (United States)

19th FIM4R Workshop (joint with AARC TREE)

Sunday Dec 8, 2024, 9:00 AM → 7:30 PM US/Eastern

David Groep (Nikhef National institute for subatomic physics (NL)), David Kelsey (Science and Technology Facilities Council STFC (GB)),
Hannah Short (CERN), Maarten Kremers (SURF), Tom Barton

Description 19th FIM4R Workshop (joint with AARC TREE),
Sunday December 8th 2024, 09:00 – 17:00 EST in Boston, Mass. USA

This workshop will be cohosted with the Internet2 Technology Exchange Meeting – December 9 to 13, 2024. More information:
<https://events.internet2.edu/website/69276/>

The workshop will be held in the same location as TechEx - The Boston Marriott Copley Place.

Our room is Suffolk (3rd Floor)

Contact ✉ maarten.kremers@surf.nl

Registration

Participants

41

Register



You've heard from us.

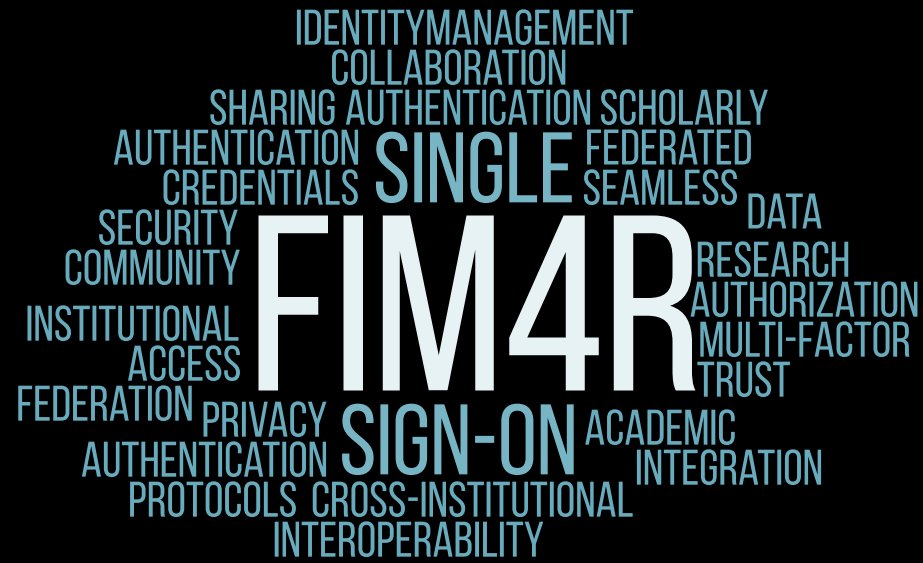
we want to hear
from **you.**

 <https://fim4r.org>

 contact@fim4r.org

 federatedIdentity-members@cern.ch

 [https://e-groups.cern.ch/e-groups/EgroupsSubscription.do?
egroupName=fim4r-members](https://e-groups.cern.ch/e-groups/EgroupsSubscription.do?egroupName=fim4r-members)

A word cloud shaped like a cloud, centered on a black background. The words are in white and light blue. The largest word is 'FIM4R' in white. Other prominent words include 'SINGLE' and 'SIGN-ON' in light blue. Smaller words include 'IDENTITYMANAGEMENT', 'COLLABORATION', 'SHARING', 'AUTHENTICATION', 'SCHOLARLY', 'FEDERATED', 'SEAMLESS', 'DATA', 'RESEARCH', 'AUTHORIZATION', 'MULTI-FACTOR', 'TRUST', 'ACADEMIC', 'INTEGRATION', 'CROSS-INSTITUTIONAL', 'INTEROPERABILITY', 'PROTOCOLS', 'PRIVACY', 'FEDERATION', 'ACCESS', 'INSTITUTIONAL', 'COMMUNITY', 'SECURITY', 'CREDENTIALS', 'AUTHENTICATION', and 'SCHOLARLY'.

IDENTITYMANAGEMENT
COLLABORATION
SHARING AUTHENTICATION SCHOLARLY
AUTHENTICATION SINGLE FEDERATED
CREDENTIALS SEAMLESS DATA
SECURITY COMMUNITY RESEARCH
INSTITUTIONAL AUTHORIZATION
ACCESS MULTI-FACTOR
FEDERATION PRIVACY SIGN-ON TRUST
AUTHENTICATION ACADEMIC
PROTOCOLS CROSS-INSTITUTIONAL INTEGRATION
INTEROPERABILITY