

# OAuth WG @ IETF 117

## San Francisco, USA

**Area Director:** Roman Danyliw

**Chairs:** Rifaat Shekh-Yusef & Hannes Tschofenig

**25, 26, 28 July 2023**

**This session is being recorded**

IETF 117 San Francisco  
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# Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam ( <https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

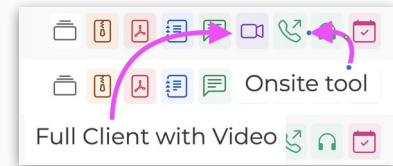
- [BCP 9](#) (Internet Standards Process)
- [BCP 25](#) (Working Group processes)
- [BCP 25](#) (Anti-Harassment Procedures)
- [BCP 54](#) (Code of Conduct)
- [BCP 78](#) (Copyright)
- [BCP 79](#) (Patents, Participation)
- <https://www.ietf.org/privacy-policy/>(Privacy Policy)

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# IETF 117 Meeting Tips

## In-person participants

- Make sure to sign into the session using the Meetecho (usually the “Meetecho lite” client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- *Keep audio and video off if not using the onsite version*



## Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended

# Vittorio Bertocci

- **Identity Guru**
- An **icon** in the Identity space
- Vittorio is not feeling well
- We miss him dearly
- Hope to see him at the IETF soon
- Our thoughts and prayers are with him.
- **Stay strong, Vittorio!**



# WG Update

- **Published Documents**
  - RFC9278 Rich Authorization Requests (RAR)
  - **Congratulations** to Torsten, Justin, and Brian!
- **RFC Editor Queue**
  - DPOP
  - Step-up Authentication
  - JWT Response for Token Introspection
- **Waiting for Shepherd Writeup**
  - Security BCP

# IAB Identity Program

Proposed IAB Technical program on **Wholistic Human-Oriented Discussions on Identity Systems (WHODIS)**

<https://github.com/intarchboard/proposed-program-whodis>

**Chris Wood**, from the IAB, will be presenting this during the **IAB Open Meeting**, Tuesday @ 1:00pm.

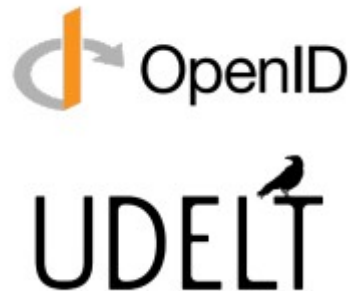
**Cullen Jennings, Rifaat Shekh-Yusef, Dick Hardt** will be presenting this during the **SAAG WG** meeting, Thursday @ 3:30pm.

# OAuth Security Workshop 2023

Royal Holloway  
University,  
London  
Aug 22-24



Registration open!  
<https://oauth.secworkshop.events>



# Tuesday's Agenda

- **Chairs Update** – Rifaat Shekh-Yusef/Hannes Tschofenig (15 min)
- **SD-JWT** – Kristina Yasuda/Brian Campbell– (20 min)
  - <https://datatracker.ietf.org/doc/draft-ietf-oauth-selective-disclosure-jwt/>
- **Browser-based Apps** – Aaron Parecki (15 min)
  - <https://datatracker.ietf.org/doc/draft-ietf-oauth-browser-based-apps/>
- **OAuth 2.1** – Aaron Parecki (15 min)
  - <https://datatracker.ietf.org/doc/draft-ietf-oauth-v2-1/>
- **Resource Server Metadata** – Mike Jones (20 min)
  - <https://datatracker.ietf.org/doc/draft-jones-oauth-resource-metadata/>
- **Cross-Device Flow** - Pieter Kasselmann (15 min)
  - <https://datatracker.ietf.org/doc/draft-ietf-oauth-cross-device-security/>
- **Attestation in Dynamic Client Registration** - Hannes Tschofenig (20)
  - <https://datatracker.ietf.org/doc/draft-tschofenig-oauth-attested-dclient-reg/>

# Wednesday's Agenda

- **JWT Embedded Tokens** – Dick Hardt/Rifaat Shekh-Yusef (30 min)
  - <https://datatracker.ietf.org/doc/draft-yusef-oauth-nested-jwt/>
- **Transaction Tokens** – George Fletcher (30 min)
  - <https://datatracker.ietf.org/doc/draft-tulshibagwale-oauth-transaction-tokens/>
- **Cross Domain Identity Chaining** – Pieter Kasselmann (30 min)
  - <https://datatracker.ietf.org/doc/draft-identity-chaining/>
- **First Party Native Apps** - Aaron Parecki (30 min)
  - <https://datatracker.ietf.org/doc/draft-parecki-oauth-first-party-native-apps/>

# Friday's Agenda

- **State of Play of the European Digital Identity Wallet** – Paolo De Rosa (30 min)
  - <https://datatracker.ietf.org/meeting/117/materials/slides-117-oauth-sessa-state-of-play-of-the-european-digital-identity-wallet-01>
- **SD-JWT-based Verifiable Credentials** – Oliver Terbu (30 min)
  - <https://datatracker.ietf.org/doc/draft-terbu-oauth-sd-jwt-vc/>
- **JWT and CWT Status List** – Tobias Looker/Paul Bastian (30 min)
  - <https://datatracker.ietf.org/doc/draft-looker-oauth-jwt-cwt-status-list/>
- **Attestation-Based Client Authentication** – Tobias Looker/Paul Bastian (30 min)
  - <https://datatracker.ietf.org/doc/draft-looker-oauth-attestation-based-client-auth/>
- **Client ID Scheme** - Tobias Looker
  - <https://mattglobal.github.io/draft-looker-oauth-client-id-scheme/draft-looker-oauth-client-id-scheme.html>