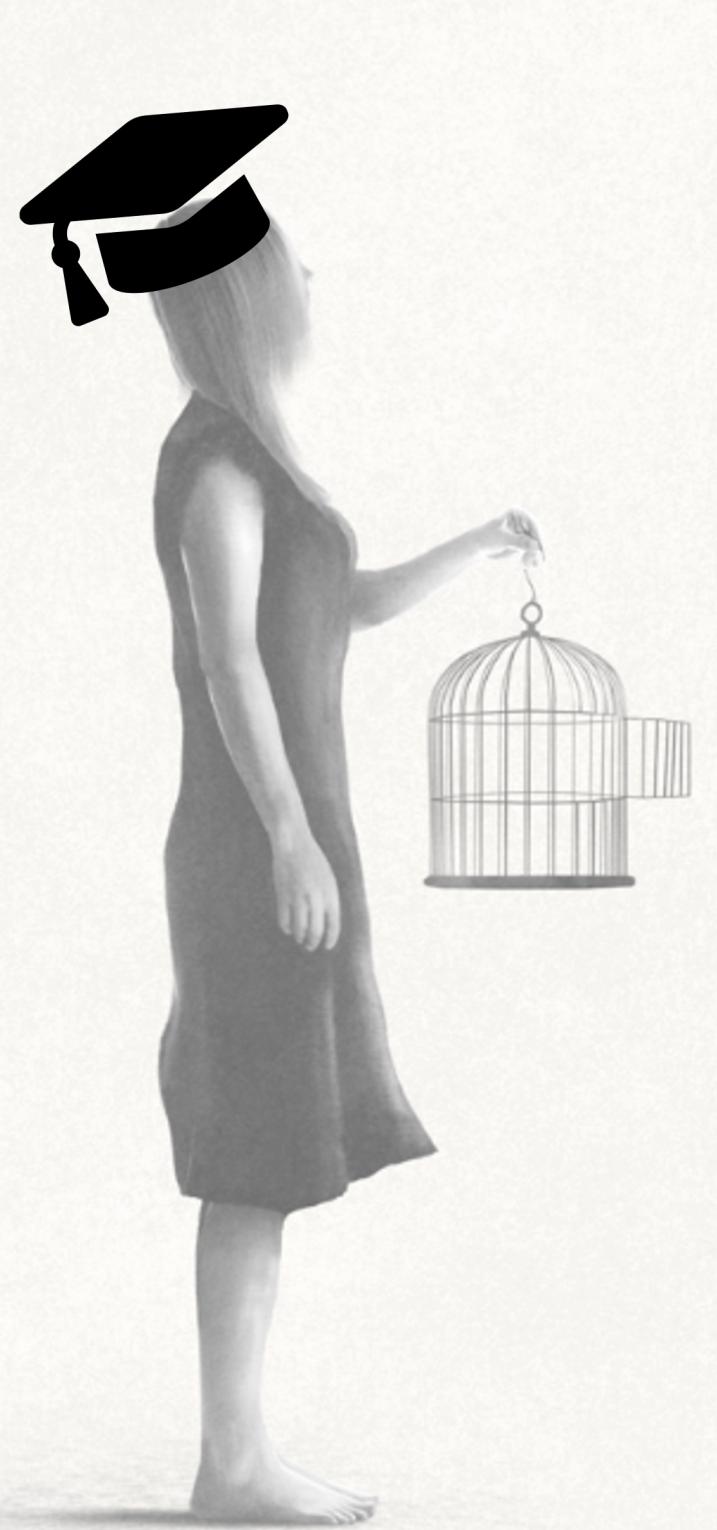




Open  
Geospatial  
Consortium

# Open Standards Code Sprint



Mentor Stream  
Onboarding

10<sup>th</sup> July, 2024

# Mentor Stream



- On the mentor stream, participants will have the opportunity to learn about the standards and software projects.
- Check on the wiki page of the event, which Standards Working Groups are participating.

👉 <https://github.com/opengeospatial/developer-events/wiki/July-2024-Open-Standards-Code-Sprint#which-ogc-standards-working-groups-are-going-to-participate>



# Onboarding Day – Tutorials

Hands-on tutorials, where participants have the opportunity to do something practical and achieve some results at the end of the session.

10:40 - 11:20 UTC+1

Adding Support to a new OGC API in pygeoapi

Tom Kralidis

11:30 - 12:10 UTC+1

SensorThings API WebSub Extension

Andreas Matheus

13:40 - 14:10 UTC+1

Consuming OGC API - Connected Systems through OWSLIB

Ian Patterson

16:30 - 17:00 UTC+1

Applying TrainingDML-AI

Sam Lavender

15:10 - 17:10 UTC+1

MapML

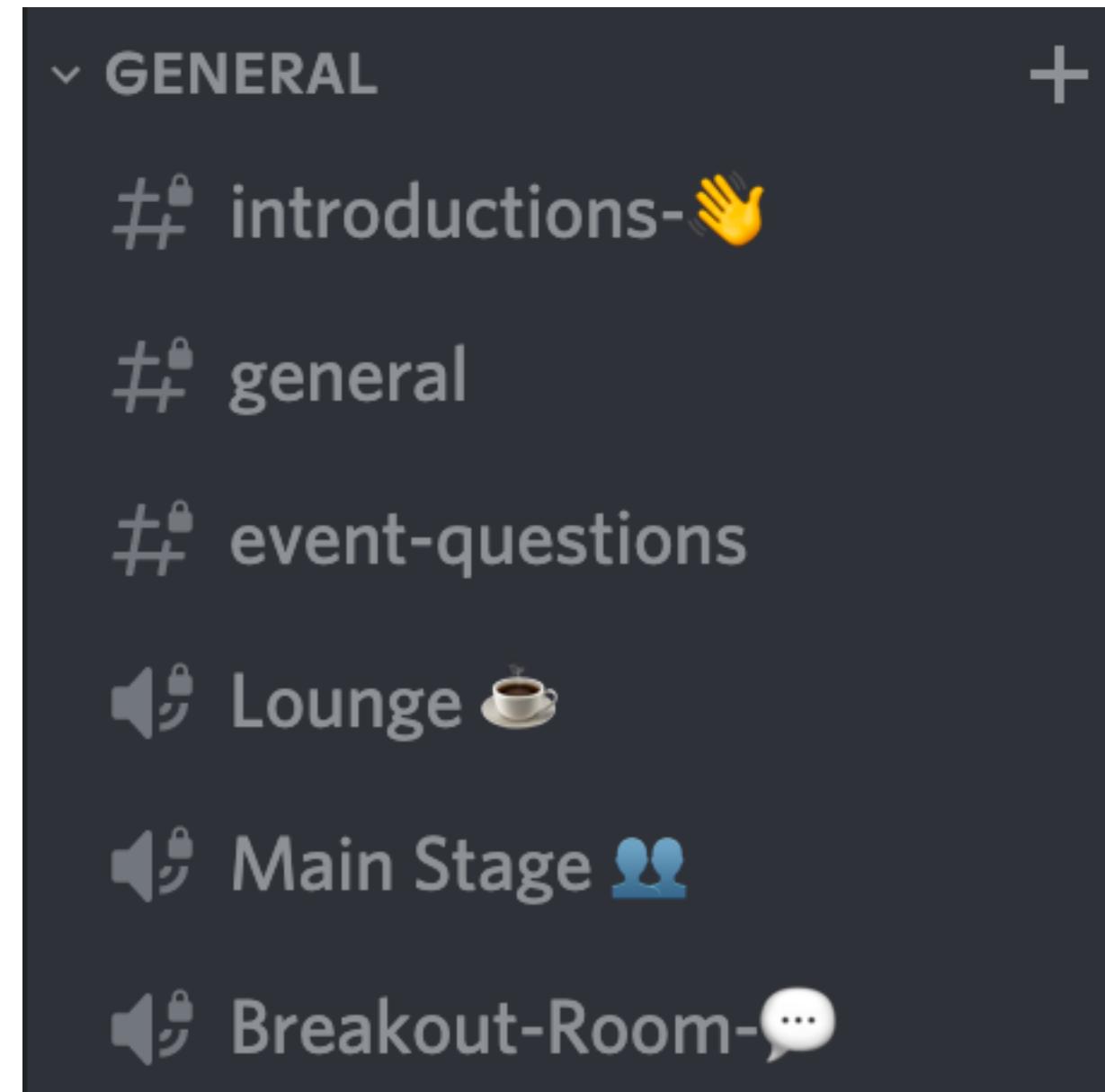
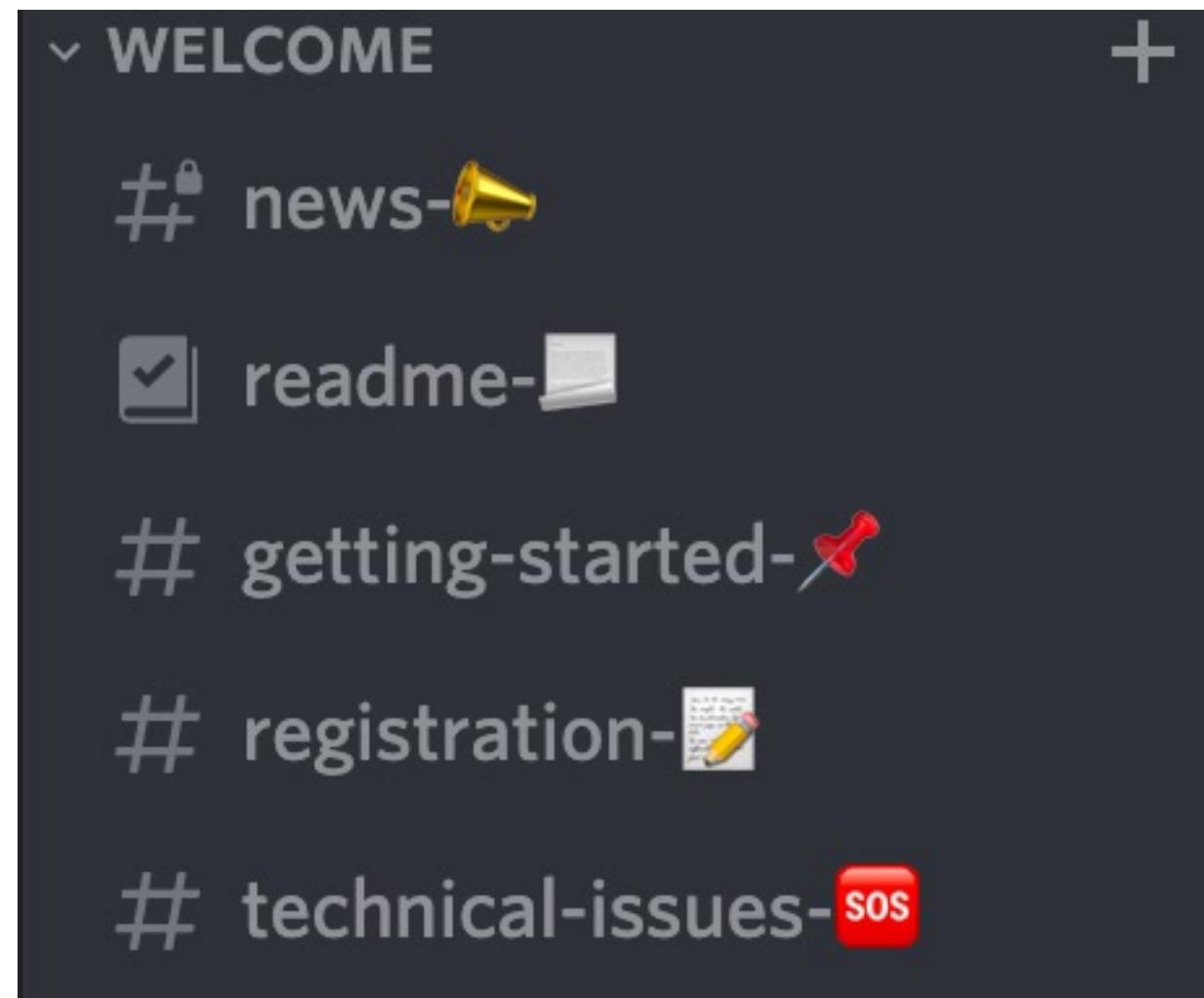
Peter Rushforth, Aliyan Haq

19:10 - 19:50 UTC+1

Introduction to OGC API - Environmental Data Retrieval

Chris Little

# OGC Events Discord Server



Meta channels:  
check-in and  
general info

Main track:  
Kick-off,  
standups and  
demos

Mentor stream:  
tutorials, 1:1  
mentoring

Matrix bridge: <https://matrix.to/#/%23ogc:matrix.org>



# Where are we?



Geovation  
@room Tenzing



Discord  
@Mentor room

# More Information

Track section of the sprint webpage:

👉 <https://developer.ogc.org/sprints/24/#tracks>

Mentor Stream section of the sprint wiki:

👉 <https://github.com/opengeospatial/developer-events/wiki/July-2024-Open-Standards-Code-Sprint#mentor-streams>

You can find this presentation on the 2024/ folder of the GitHub repo:

👉 <https://github.com/opengeospatial/developer-events>



# Thank You

## Community

500+ International Members  
110+ Member Meetings  
60+ Alliance and Liaison partners  
50+ Standards Working Groups  
45+ Domain Working Groups  
25+ Years of Not for Profit Work  
10+ Regional and Country Forums

## Innovation

120+ Innovation Initiatives  
380+ Technical reports  
Quarterly Tech Trends monitoring

## Standards

65+ Adopted Standards  
300+ products with 1000+ certified implementations  
1,700,000+ Operational Data Sets  
Using OGC Standards



# Questions?



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