Welcome to Open Research Webinars
- Episode 6 -

Open Collaboration in European Research Projects

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Previously on Open Research Webinars

RESEARCH @ ECLIPSE FOUNDATION

https://opensourceinnovation.eu/

Previously on Open Research Webinars

SmartCLIDE
The Stairway to Cloud

ReachOut!
Beta-Testing Platform for Collaborative Research Projects

BaSyx
BaSyx: Making Industry 4.0 easy with Eclipse BaSyx

Capra
Extensible Traceability Management with Eclipse Capra

Sat4j
Sat4j, from the lab to OW2 with and for Eclipse

PDP4E
From engineering methods and tools for privacy compliance to a community of open models

DECORDER
A New DevOps Toolbox for Software Code Exploration and Analysis

FASTEN
FASTEN: Scaling Static Analysis to Ecosystems

On-going research to fuel and enhance Eclipse Steady
Agenda

● Introduction & Welcome
  ○ Pierre-Yves Gibello (OW2) & Marco Jahn (Eclipse Foundation)

● MORPHEMIC Cloud computing optimization platform
  ○ Alessandra Bagnato (SOFTEAM)

● Validate your system architecture early by simulating with Eclipse POOSL
  ○ Jos Hegge (TNO)

● Wrap up
  ○ Marco Jahn (Eclipse Foundation) & Pierre-Yves Gibello (OW2)
We are recording...

The talks will be recorded.
Please mute your mic and turn off video if you wish to remain anonymous.
Asking questions

- Please raise your virtual hand(*) in zoom
- Or add the question to the chat

(*) From the Participants list
Eclipse Foundation and OW2 Announcements

ECLIPSECON 2022
Ludwigsburg, Germany, 24 - 27 October
The Call for Proposals is open!
SUBMIT A TALK
Eclipse Foundation and OW2 Announcements

**CLOUD NATIVE TECHNOLOGIES**
This track is about everything you need to know about developing cloud native applications including microservices. The topics include...

**AUTOMOTIVE & MOBILITY**
This track is new and reflects the constant increase of working groups and projects centered around Automotive and Mobility use cases...

**IOT & EDGE**
IoT development is expanding at a rapid pace, driving applications such as Industry 4.0, smart city, building automation, smart home, and...

**ALL THINGS QUALITY & SECURITY**
Whatever you’re building and however you’re building it, the testing, quality, and security of your code and processes is an integral...

**JAVA**
Java is moving forward faster with a rapid release model. Every new Java version promises interesting features and updates. Eclipse is...

**WEB & DESKTOP TOOLS & IDES**
Some of the most influential developer tools and IDE platforms are Eclipse projects. ...

**THE OPEN SOURCE WAY**
The freedom of open source software to use, study, modify, distribute and redistribute code is becoming indispensable for companies...

**MODELING TOOLS & TECHNOLOGIES**
Many projects from Eclipse are supporting the creation and deployment of modeling tools and low-code/no-code environments. Contributions...
OTHER COOL STUFF

Not everything will fit easily into one of these tracks. Robots, AI/machine learning, rockets, blockchains, quantum computing or any...
Eclipse Foundation and OW2 Announcements

Security and Privacy, Artificial Intelligence, Architecture, and Modelling or the next generation of edge-cloud computing continuum.

Eclipse
SAAM on Cloud
2022
25 October
Ludwigsburg, Germany
Eclipse Foundation and OW2 Announcements

OW2con’22, June 8-9, online. Program: https://www.ow2con.org

OW2 will celebrate its 15th anniversary, 29 June in Paris. Save the date!
MORPHEMIC Cloud computing optimization platform

Alessandra Bagnato, SOFTEAM
Validate your system architecture early by simulating with Eclipse POOSL

Jos Hegge, TNO
To be continued...

Stay tuned, the next episode will be after the summer break!