W3C Web of Things Community Group

Online Meetup 13

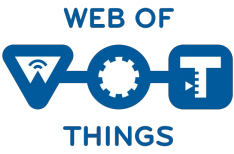Cristiano Aguzzi - Ege Korkan

15 February 2024

Agenda

- Welcome
- News from the CG
- Presentation from Richard Bowman
  - Smart microscopy for everyone with OpenFlexure and LabThings
  - Q&A Session
- Discussion
- Wrap up

Slides are publicly available

https://docs.google.com/presentation/d/1gz5SQmVnOVMZdzN2rziaQBp8ES_gO7XP96hBvZZ28Sc/edit?usp=sharing

W3C Community Contributor License Agreement (CLA)

We would like to remind you that contributions to the CG are subject to W3C Community Contributor License Agreement. Please visit:

https://www.w3.org/community/about/process/cla/

These include contributions to the repository or any reports we may write in the future.

Greetings

Co-Chairs:

Ege Korkan
- Email: ege.korkan@siemens.com
- Twitter: @egekorkan, GitHub: @egekorkan

Cristiano Aguzzi
- Email: cristiano.aguzzi@vaimee.com
- Twitter: @relucri, GitHub: @relu91

WoT CG in the Web

- Discord: https://discord.gg/RJNYJsEgnb

- Calendar: https://www.w3.org/groups/cg/wot/calendar

- YouTube: https://www.youtube.com/@WoTCG

- GitHub repository: https://github.com/w3c/wot-cg

- Homepage: www.w3.org/community/wot/

- Administrative information: https://www.w3.org/groups/cg/wot

- Email List: public-web-of-things@w3.org

- W3C WoT: www.w3.org/WoT/

Link Slide

- [Join W3C WoT CG](#)
  - [Calendar](#)
  - [Discord](#)
  - [YouTube](#)
  - [GitHub](#)
  - [Mailing List](#)
- [W3C WoT Homepage](#)

[Today's Slides](#)

Meeting Logistics

- Minute Taking:

    ○ Visible at https://hackmd.io/@egekorkan/w3c-wot-cg-minutes

    ○ Editable by scribes, commentable by everyone, usage explained in
    document

    ○ Ege will be scribing today

- Questions: Use Q&A. We will respect the order

News from the CG

- Next Meetups:
  - [Meetup 14](#)
    - Next Week with Ben Francis: Webthings.io and Krellian for Smart Buildings
  - Meetup 15
    - March 7 with Timoteus Ruotsalainen. Link and topic to be made public soon.
  - [Meetup 16](#)
    - March 14 with Deutsche Telekom: Matter and WoT
  - Let us know if you are interested to give a talk!

  Join the CG to contribute and stay in the loop!

How to Join WoT CG?

CG Participation requires no W3C membership, thus it is free.

You create a W3C account and go to our homepage at

https://www.w3.org/community/wot/

JOIN OR LEAVE THIS GROUP

Video Recording

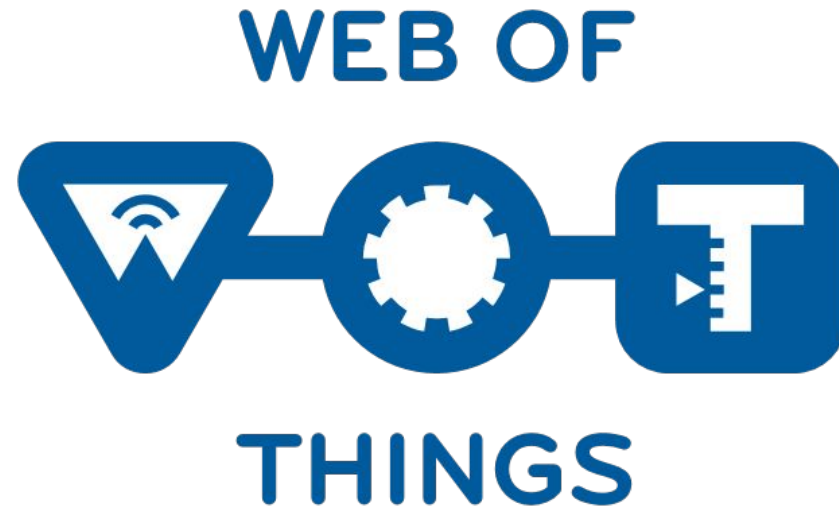We will be recording the speaker and stop the recording at the start of the Q&A session

Speakers

Richard Bowman (LinkedIn | GitHub) from University of Glasgow

Richard works on microscopy and experimental automation, including the development of a 3D printable translation stage with sub-micron accuracy. He has transferred a number of technologies to commercial partners, and leads the OpenFlexure project.

OpenFlexure sits at the heart of a global community of medics, biologists, entrepreneurs and engineers, making high quality automated microscopy more reproducible and more accessible.

When asking questions, please briefly introduce yourself

Presentation and Question Session

W3C Web of Things (WoT) CG - Online Meetup 13

Smart microscopy for everyone with OpenFlexure and LabThings

Stay in Touch

- Open GitHub Issues or start GitHub Discussions at
  https://github.com/w3c/wot-cg

- Join our Discord: https://discord.gg/RJNYJsEgnb

- Send Emails to public-web-of-things@w3.org

- All future events are visible in our calendar at
  https://www.w3.org/groups/cg/wot/calendar

Meeting Minutes

Available after the meeting in our repository.

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