



# DORIC-MM 2021: Kick-off of activities

OntoCommons focused workshop

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*UKRI / Silvia Chiacchiera, Martin Thomas Horsch*

*IWM Fraunhofer / Joana Francisco Morgado*

*GCL / Gerhard Goldbeck*

# Program for today: summary

- Summary of the program**
- [1st slot] 14:30-15:30: Introduction, interactive session. Input from the survey and recent events within the field of semantics applied to materials and manufacturing
- [2nd slot] 15:30-16:30: Domain-specific interactive parallel sessions (discussion/work in four groups)
- [Break] 16:30-16:45
- [3rd slot] 16:45-17:30: Joining, analyzing and wrapping up

# Program for today: detailed

- 14:30-15:30: Initial plenary session**
- Welcome by the Organizers
- “Introduction to OntoCommons and WP3 (Industrial domain ontologies)” [by Hedi Karray, ENIT, France— WP3 Leader and Project Technical Manager]
- “Landscape analysis” [by Yann Le Franc, e-Science Data Factory, France]
- “Introduction to the Industrial Ontology Foundry” [Dimitris Kiritsis, EPFL, Switzerland & UiO, Norway]
- “Input from the EMMC 2021 International Workshop” [Gerhard Goldbeck, Goldbeck Consulting Ltd & EMMC ASBL, UK & Belgium]
- Interactive presentation [Silvia Chiacchiera, UKRI, UK]

# Program for today: detailed

- **15:30 – 16:30: Domain-specific interactive parallel sessions (D1, D2, D3, D4)**
- D1: Physics and Chemistry [Moderator: Gerhard Goldbeck]
- D2: Mechanical and Industrial Engineering [Moderator: Hedi Karray]
- D3: Thermal Engineering/Process Engineering [Moderator: Martin Thomas Horsch]
- D4: Material Science and Engineering [Moderator: Yann le Franc]
- **16:30 – 16:45: Break**

# Program for today: detailed

- 16:45 – 17:30: Final plenary session
- 16:45 – 16:50: General intro and exchange
- 16:50 – 17:10: Reports from each of the domain parallel sessions D1, D2, D3, D4
- 17:10 – 17:25: Panel discussion
- 17:25 – 17:30: Closing

# Where are we?



- Where are we?
- Where do we want to go?
- How do we get there?

Text adapted from E. Cecioni, "Uso della carta topografica", 1987.

# What next?

- — **Stay involved:** let us know if you would like to be involved in the Expert meetings group (add your name on the board, or contact us)
  
- — **7th June: DORIC-MM 2021 Workshop (co-located with the 18th ESWC)**  
-> Note: Paper submission extended till **26th March (23.59 GMT)!** (via OpenReview)

# Acknowledgement

- **OntoCommons colleagues from WP3**, especially:
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  - Dimitris Kiritsis (EPFL, Switzerland & UiO, Norway)
  - Hedi Karray, Linda Elmhadhbi and Arkopaul Sarkar (ENIT, France)
  - Stefano Borgo (CNR, Italy)
  - Yann Le Franc (e-Science Data Factory, France)
  
- **TRUST-IT colleagues** for the website and forms implementation

...and **all of you** for your impressive participation! :-)





Thank you for your  
contribution!

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