Welcome
to the
2018 OMNeT++
Community Summit
September 5-7
University of Pisa – Italy
About the Summit

- Main objectives
  - Facilitate interaction and sharing of experiences, models, and results among the OMNeT++ user and developer community
  - Facilitate interaction between OMNeT++ user community and the development team

- Fifth edition of the summit (following Hamburg 2014, Zurich 2015, Brno 2016 and Bremen 2017)

- Six prior editions of the Int’l OMNeT++ Workshop (in conjunction with SIMUtools)

- Shift to a three-day format!

- Densely-packed program including invited talks, regular presentations, Q&A sessions and hopefully a lot of interaction!

- “Best Contribution Award” (details afterwards)
Summit Organizers (1)

- Founding Chair
  - András Varga (Simulcraft Inc.)

- Community Summit Organizers
  - Antonio Virdis (University of Pisa, Italy)
  - Giovanni Nardini (University of Pisa, Italy)

- Technical Program Organizers
  - Anna Förster (University of Bremen, Germany)
  - Asanga Udugama (University of Bremen, Germany)

- Publicity Organizer
  - Kyeong Soo (Joseph) Kim (Xi'an Jiaotong–Liverpool University, China)
  - Michael Kirsche (BTU Cottbus–Senftenberg, Germany)
Summit Organizers (2)

- Technical Program Committee
  - Laura Marie Feeney (Uppsala University, Sweden)
  - Koojana Kuladinithi (Hamburg University of Technology, Germany)
  - Marcel Marek (Brno University of Technology, Czech Republic)
  - Yutaka Matsubara (Nagoya University, Japan)
  - Thi Mai Trang Nguyen (UUPMC - LIP6, France)
  - Christoph Sommer (University of Paderborn, Germany)
  - Mirko Stoffers (RWTH Aachen University, Germany)
  - Marco Tiloca (RISE SICS AB, Sweden)
Local Logistics

- Event takes place in Polo A "Building"
  → Aula Pacinotti - First Floor.

- Coffee breaks and lunch will be held/served upstairs (near to the “hackathon“ room).

- Dinner: details on next slide

- WiFi access option 1: Eduroam
- WiFi access option 2: Ask Giovanni Nardini
Community Event + Dinner

- Social Event @ **Ristorante La Pergoletta**,  
  – Via Delle Belle Torri

- Self-paid
Contribution Statistics

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<th>Review Statistics</th>
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Review Process

- TPC with 8 members + all 8 chairs reviewed submissions to evaluate:
  - Novelty
  - Community value / interest
  - Technical content

- Most had three or four reviews per submission
  - Valuable feedback for the authors for future publications
  - Improvement possibilities addressed by reviewers
  - Shepherding
Best Contribution Selection

- Committee of selected attendees reviews each presentation (except invited talk)
  → *Committee members do not partake in the competition*

- Committee awards points to each presentation

- TPC reviewer scores of submissions are included in the selection / voting

- Best contribution is announced during the *Summit Closure Note*
Program (1)

- TPC selected:
  - 12 presentations

- Proceedings will be available at the Summit website
  1. Single PDF with all contributions collected
  2. Individual contributions linked in the program

- All *presented* contributions are published and indexed under the EPiC Series in Computing
Program (2)

- Invited presentations and tutorials:
  - By OMNeT++ / OMNEST developers
    (thanks to András Varga, Levente Mészáros, Attila Török and Gyorgy Szaszko)

- Interactive Question & Answer Session with the OMNeT++ Core Development Team
  - Suggestions for discussion topics are welcome

- Evaluation of the Hackathon and Discussion about the Future of the Summit
  - New format of presentation
  - Next host
NOTE: We have a very full program:

PLEASE STICK TO YOUR ALLOCATED TIME SLOTS

Leave time for questions (recall the “interaction” objective)

For presenters:
– Session chairs are indicated on the program:
  Please contact them in the break before your session
– If possible, upload your presentation to the presentation laptop
– Otherwise, please TEST your setup in the coffee break beforehand!
Best wishes from the organizers for an interesting and successful OMNeT++ Community Summit 2018