

19<sup>th</sup> IEEE Global Internet Symposium (GI 2016)

In conjunction with IEEE INFOCOM 2016 San Francisco April 11, 2016

TPC Co-Chairs Stefan Schmid Aalborg University Denmark

Sasu Tarkoma University of Helsinki Finland

## Welcome to GI 2016

#### History and Scope

- The IEEE Global Internet Symposium aims to provide a top forum for researchers and practitioners to present and discuss advances in Internet related technologies.
- The focus of the symposium is on experimental systems and emerging future Internet technologies, and especially on scaling such systems to a global scale.
- Research on understanding Internet protocols, services, and applications at global scale is also encouraged.

## Special Thanks

- Steering Committee
  - Jaime Lloret Mauri, Chair (Polytechnic University of Valencia, Spain)
  - Xiaoming Fu (University of Goettingen, Germany)
  - Toru Hasegawa (Osaka University, Japan)
  - Jun Li (University of Oregon, USA)
  - Jörg Ott (TU Munich, Germany)
  - Colin Perkins (University of Glasgow, UK)
  - Tilman Wolf (UMass, USA)

## Special Thanks (Continued)

#### TPC members

- Fred Baker (Cisco Systems, USA)
- Anat Bremler-Barr (Interdisciplinary Center Herzliya, Israel)
- Ruben Cuevas Rumin (Universidad Carlos III de Madrid, Spain)
- Anja Feldmann (TU Berlin, Germany)
- Giancarlo Fortino (University of Calabria, Italy)
- Toru Hasegawa (Osaka University, Japan)
- James Kempf (Ericsson, USA)
- Kirill Kogan (IMDEA Networks Institute, Spain)
- Jaime Lloret Mauri (Polytechnic University of Valencia, Spain)
- Olaf Maennel (Tallinn University of Technology, Estonia)
- David Malone (Hamilton Institute, Ireland)
- Martin May (Technicolor, France)

## Special Thanks (Continued)

- Jörg Ott (TU Munich, Germany)
- Colin Perkins (University of Glasgow, UK)
- Radia Perlman (EMC Corporation, USA)
- George C. Polyzos (Athens University of Economics and Business, Greece)
- Ioannis Psaras (University College London, UK)
- Chen Qian (University of Kentucky, USA)
- Peter Reiher (UCLA, USA)
- Henning Schulzrinne (Columbia University, USA)
- Hiroshi Shigeno (Keio University, Japan)
- Michael Sirivianos (Cyprus University of Technology, Cyprus)
- Rade Stanojevic (Telefonica Research, Spain)
- Dan Wang (The Hong Kong Polytechnic University, Hong Kong)
- Gang Zhou (College of William and Mary, USA)

# Special Thanks (Continued)

#### Publicity Chairs

- Aaron Yi Ding (TU Munich, Germany)
- Sandra Sendra Compte (Universidad Politécnica de Valencia, Spain)
- Web Chair
  - Yanhe Liu (University of Helsinki, Finland)

### Paper Review Summary

- Manuscripts were distributed to 24 TPC members via the EDAS conference manager
- □ After the reviews, there was an online discussion phase
- Final decision based on reviews and discussion
- □ All papers received at least 3 reviews
- Many papers received 4 reviews (24%)

#### Manuscript Statistics

#### Number of manuscripts -- 33

- Not including 16 registered but not submitted
- □ 9 papers were accepted (27%)
- Papers from both academia and industry
  - Primarily academia
- □ From 17 countries

## **Technical Program**

- O9:00 10:00. Keynote by professor Henning Schulzrinne
- 10:00 10:30. Coffee break
- 3 technical sessions of 3 presentations each
  - **10:30 12:00.** Session 1: Learning and Estimation
    - (Chair: professor Henning Schulzrinne)
  - 12:00 13:30. Lunch
  - 13:30 15:00. Session 2: Routing and Forwarding (Chair: Dr. Dirk Kutscher)
  - **15:00-15:30.** Coffee break
  - 15:30-17:00. Session 3: New Paradigms and Applications (Chair: professor Jun Li)
  - 17:00 Conclusion and the Best Paper award

## **Technical Program**

About 23 minutes for each talk and 5 minutes for questions

Please contact your session chair before the session starts and test the equipment

## **Best Paper Award Committee**

- The following members provided their feedback towards selecting the best paper:
  - Jaime Lloret Mauri
  - Stefan Schmid
  - Sasu Tarkoma

#### And the best paper is ...

"OpenMeasure: Adaptive Flow Measurement & Inference with Online Learning in SDN"

By Chang Liu, Mehdi Malboubi, Chen-Nee Chuah (University of California, Davis, USA)

Our Congratulations to the authors!



#### Thank you!