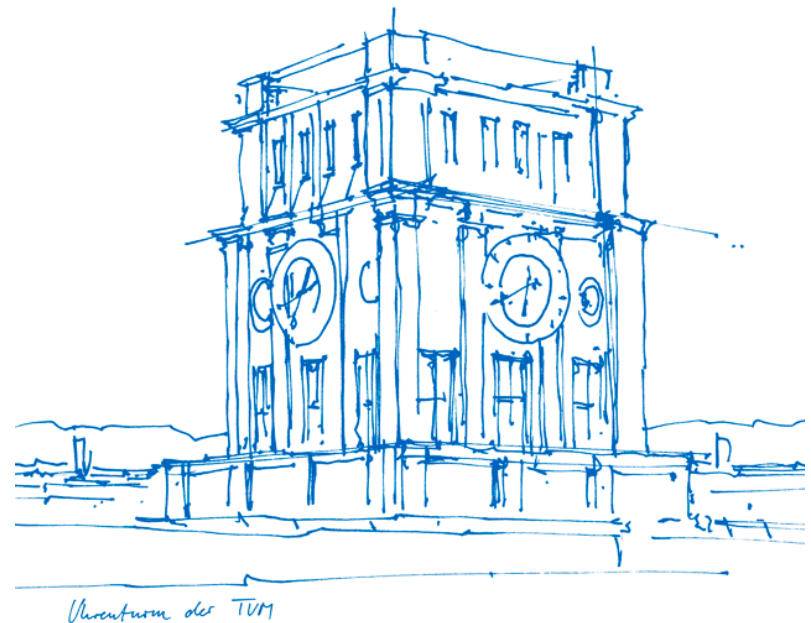


Workshop Overview

Aaron Yi DING

Technical University of Munich

Germany



Outline

- Workshop records
- Workshop in Helsinki

Origin

- How it begins
 - Joint interests of Helsinki, HKUST, Tsinghua research groups
 - NODES at UH, SyMLab at HKUST, FIB at Tsinghua



Goal

- Discuss latest works
- Feedback for grad students
- Promote collaboration



Past Records

- 2014 in Hong Kong
 - Hosted by Prof. Pan Hui @ HKUST



Past Records

- 2015 in Beijing
 - Hosted by Prof. Yong Li @ Tsinghua



Outcome

■ Joint papers

- Nature Scientific Reports
- ACM SICOMM CCR
- IEEE Transactions on Mobile Computing (TMC)
- Several in submission

■ Exchange

- Dr. Eemil Lagerspetz to HKUST
- Dr. Kai Zhao to HKUST
- Many short visits

Outline

- Workshop records
- Workshop in Helsinki

Organizing Team

General Chairs

- Prof. Sasu Tarkoma (University of Helsinki, Finland)
- Dr. Aaron Yi Ding (Technical University of Munich, Germany)

Steering Committee

- Prof. Sasu Tarkoma (University of Helsinki, Finland)
- Prof. Pan Hui (HKUST, China)
- Prof. Yong Li (Tsinghua University, China)
- Prof. Jörg Ott (Technical University Munich, Germany)

Organizers & Web team

- Ibbad Hafeez (University of Helsinki, Finland)
- Lauri Suomalainen (University of Helsinki, Finland)

Stats

■ Participants: 50+

- Finland – 30+
- China (inc. HK) – 15+
- UK – 3
- Germany – 3
- Ireland – 1

■ Speakers

- Academia – 15
- Industrial – 5

NOKIA Bell Labs



HUAWEI



**UNIVERSITY OF
CAMBRIDGE**



UNIVERSITY of OULU
OULUN YLIOPISTO



**PEKING
UNIVERSITY**



A word cloud of terms related to mobile computing and networks. The words are arranged in a circular pattern, with some terms appearing more frequently than others. The terms include:

- Architecture
- Augmented
- Offloading
- Research
- Cryptocurrency
- Wi-Fi
- Optimizing
- Platforms
- Low-Latency
- Graph
- Big
- Computer
- Client-Side
- Data
- Fine-Grained
- Metropolis
- Fog
- Context-aware
- Pervasive
- Phishing
- Android
- Devices
- NICs
- Estimation
- Networks
- Deviations
- Glimpse
- Access
- Space
- mapping
- Notes
- After
- Inferencing
- Caching
- Dedicated
- malware
- security
- IoT
- Deep
- enforcement
- Carat case
- Mobility
- Internet
- Locations
- Modeling
- Open
- Connecting
- Environment
- Control
- Hybrid
- factors
- indoor
- Meet
- Apps
- Extending
- Diffusing
- Create
- network
- Human
- Localization
- Cloud
- Function
- OS
- Content
- Anonymous
- edge
- privacy
- beyond
- Everywhere
- Lens
- crowdsourced
- Database-Assisted
- Operator
- Efficient
- Applications
- Device-to-Device
- HIIT
- Approach
- Contextual
- Hook
- Off-the-Shelf
- ID-removed
- Enabling
- Ecosystem
- Real-Time
- Large-scale
- Connect
- navigation
- Measurement-driven
- Learning-Based
- In-Network
- Cyber-Physical

Format

- Programme - [homepage](#)
 - 10 sessions for 3 days
 - 25 minutes each talk – including Q&A
 - Session chairing
 - Friday break-out session
 - Coffee breaks
 - Lunch

- Social activities
 - Day 1: Evening activity
 - Day 2: Social dinner