

- 2021 Oct. **Keynote** at the 46th IEEE Conference on Local Computer Networks (LCN 2021), Edmonton, Alberta, Canada (virtual): *Automated Management of Softwarized and Virtualized Network Functions*
- **Keynote** at International Workshop on Internet of Vehicles (IoV) in conjunction with the IEEE 21st International Conference on Communication Technology (ICCT 2021), virtual: *Predicting Socioeconomic Status with Mobile Big Data*
- Invited talk at CSAI Distinguished Lecture Series, Nanjing University, China (virtual): *A Data-Driven Analysis of K-12 Students' Participation and Learning Performance on an Online Supplementary Learning Platform*
- Sep. Invited talk at the 10th Intelligent Search in Cyberspace & Forum of Future Data (FFD 2021), Dongguan, China: *Predicting Socioeconomic Status with Big Data*
- Aug. Invited talk at Workshop on Social Computing, Shanghai University of Finance and Economics, China (virtual): *Predicting Socioeconomic Status with Big Data*
- **Keynote** at the 7th International Conference on Big Data Computing and Communications (BigCom 2021), virtual: *Predicting Socioeconomic Status with Big Data*
- July Invited talk at the 30th IEEE International Conference on Computer Communications and Networks (ICCCN 2021), Athens, Greece (virtual): *A Data-Driven Analysis of K-12 Students' Participation and Learning Performance on an Online Supplementary Learning Platform*
- June Invited talk at Durham University, UK (virtual): *A Vision Towards Higher Availability, Sustainability and Useability of Ubiquitously Interconnected Services for the Modern Society*
- Apr. **Keynote** at International Conference on Computational Social Science (ICSS), Tsinghua University, Beijing, China (virtual): *A Data-Driven Analysis of K-12 Students' Participation and Learning Performance on an Online Supplementary Learning Platform*
- 2020 Nov. **Keynote** at the 16th EAI International Conference on Heterogeneous Networking for Quality, Reliability, Security and Robustness (QShine 2020), Hong Kong (virtual): *Predicting Socioeconomic Status with Big Data*
- Oct. Colloquium speech (virtual) at Johns Hopkins University – Nanjing University Center for Chinese and American Studies: *Predicting Socioeconomic Status with Big Data*
- Aug. **Keynote** at Conference on Big Data and Social Computing (online-offline hybrid conference): *Cross-Platform Consumer Behavior Analysis of Large-Scale Mobile Shopping Data*
- Invited talk at University of Freiburg, Germany (virtual): *Edge Computing, Data Analytics and Applications for Cyber-Physical-Social Systems*
- July Invited talk at Trinity College Dublin, Ireland (virtual): *Future Directions of Computer Science and Statistics*
- Invited talk at Aston University, UK (virtual): *A Cross-Platform Consumer Behavior Analysis of Large-Scale Mobile Shopping Data*
- May Invited Talk at 8th BMBF CHINAITV Innovation Network Forum (online conference): *IoT, Cloud, Analytics – How Future Smart Cities Might Look Like Through the Corona Crisis?*
- Mar. Invited Talk at University of Oregon, Eugene, USA: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited talk at Derby University, UK (virtual): *A Vision on the Future of Data Science*
- 2019 Dec. Talk at Göttingen City Council, Göttingen: *Internet of Things and Smart Cities in Learning-enabled zero-Touch Networking and Service provisioning (LANTERN)*
- Nov. Invited Talk at DFG-NSFC Sino-German Symposium on Integrating Symbolic Representation with Numeric Representation for Commonsense Reasoning, Beijing, China: *Predicting Socioeconomic Status from Mobile Big Data*
- Invited Talk at the 2019 Sino-German Forum on Social Computing, Nanjing University, China: *Estimating socioeconomic status with big data*

- Invited Talk at Fudan Univ: *Analysis of Consumer Behavior in Online Shopping Platforms*
- Oct. Presentation at IEEE ICNP 2019, Chicago, USA: *Busoni: Policy Composition and North-bound Interface for IPv6 Segment Routing Networks*
- Presentation at IEEE ICNP 2019 MobiArch Workshop, Chicago, USA: *Cooperative Connected Autonomous Vehicles (CAV): Research, Applications and Challenges*
- Aug. Invited Talk at Ranplan Ltd, Cambridge, UK: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Aston University, Birmingham, UK: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Talk at Birmingham City Council, UK: *V2X and Road Safety in Smart Cities*
- **Keynote** Speech at International Conference on Social Computing 2019, Beijing, China: *Predicting Socioeconomic Status with Mobile Big Data*
- July Invited Talk at IEEE ICCCN 2019, Valencia, Spain: *Estimating Socioeconomic Status via Temporal-Spatial Mobility Analysis – A Case Study of Smart Card Data*
- Invited Talk at DCHAN Researcher-Alumni-Conference 2019: Renewable Energy and E-Mobility, RWTH Aachen University, Germany: *An Introduction to EU H2020 COSAFE Project – Cooperative Connected Intelligent Vehicles for Safe and Efficient Road Transport*
- June **Keynote** Speech at Nanjing Innovation Week, Nanjing, China: *Smart Cities in Europe: Overview, Prospects and Lessons for Development in China*
- Apr. **Keynote** Speech at IEEE INFOCOM 2019 ICCN Workshop, Paris, France: *Automated Management of Softwarized and Virtualized Network Functions*
- Feb. Invited Talk at Victoria University, Melbourne, Australia: *Analysis of Consumer Behavior in Online Shopping Platforms*
- Invited Talk at University of Technology, Sydney, Australia: *Analysis of Consumer Behavior in Online Shopping Platforms*
- Invited Talk at University of Queensland, Brisbane, Australia: *Analysis of Consumer Behavior in Online Shopping Platforms*
- Jan. Invited Talk at Manchester Metropolitan University, UK: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- 2018 Nov. Invited Talk at Sino-German Forum on Universities of Applied Sciences, Hefei University, China: *Analysis on Research in Universities of Applied Sciences in Germany*
- Sept. Invited Talk at School of Computer Science, Northeastern University, Shenyang, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Aug. Invited Talk at Beijing Institute of Technology, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Hohai University, Nanjing, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Nanjing University, Nanjing, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Fudan University, Shanghai, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Central South University, Changsha, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- June **Keynote** Speech at Conference on Online Behaviors, Beijing, China: *On Predicting Socioeconomic Status with Big Data*
- Invited Talk at IEEE 87th Vehicular Technology Conference (VTC'18-Spring), Porto, Portugal: *A Preliminary Study of E-Commerce User Behavior Based on Mobile Big Data*

- Mar. Talk at Sino-German Professors' Forum, Chengdu, China: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at Shonan meeting, Shonan Village Center, Japan: *Energy-Efficient Information-Centric Networking and Cloud Computing*
- Feb. Invited Talk at Victoria University, Melbourne, Australia: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Invited Talk at University of Technology, Sydney, Australia: *Mobile, Cloud, Analytics – Challenges and Opportunities for Data-Driven Infrastructure*
- Jan. Talk at Workshop on “Kultur, Stadt und Netzwerke - Positionen, Verhältnisse und Herausforderungen für die Netzwerkforschung”, Darmstadt: *Triadic Closure in Social Networks*
- 2017 Aug. Talk at DFG-NSFC Sino-German Symposium on Social Computing, Göttingen: *Socioeconomic Status Prediction*
- July Invited Talk at Forum on Future Computing, Shanghai, China: *Mobile Edge Cloud Computing*
- June Invited Talk at Sino-German Forum on Social Computing, School of Business, Renmin University, Beijing, China: *Prediction and Dynamics of Triadic Closure in Social Networks*
- Invited Talk at School of Information Management, Zhejiang Sci-Tech University, Hangzhou, China: *Prediction and Dynamics of Triadic Closure in Social Networks*
- **Keynote** Speech at HotICN 2017, Shenzhen, China: *Content-oriented Notification Service for Managing Disasters*
- Presentation at INSNA Sunbelt 2017, Beijing, China: *Socioeconomic Status Prediction Using Smart Card Data*
- Invited Talk at Institute of Computer Science, Peking University, China: *The Life Cycle of One Triad: An Alternative Perspective from Weibo*
- Presentation at IEEE ICC 2017 TCSN meeting, Paris, France: *A Social Big Data Initiative*
- Apr. Presentation at WWW 2017 BigScholar Workshop, Perth, Australia: *Building and Analyzing a Global Co-Authorship Network Using Google Scholar Data*
- Mar. Invited Talk at School of Information Management, Jiangxi University of Finance and Economics, Nanchang, China: *Prediction and Dynamics of Triadic Closure in Social Networks*
- Feb. Poster Presentation at EWSN 2017, Uppsala, Sweden: *MULMOD — MULTiMODal Sustainable Mobility for Smart Cities in China and Germany*
- 2016 Dec. Talk at Workshop on Interdisciplinary Social Network Research, Darmstadt, Germany: *Predicting Socioeconomic Status Using Mobile Data*
- June Tutorial at EU CleanSky ITN Summer School, Helsinki, Finland: *How to Write Research Project Proposals?*
- **Keynote** Speech at ACM MobiHoc 2016 HotPOST Workshop, Paderborn, Germany: *Social Network Structure and Dynamics: A Microscopic Analysis*
- May Talk at Sino-German Forum on Social Computing, Nanjing University, Nanjing, China: *Triadic Closure in Social Networks*
- Mar. Invited Talk at Cisco – Ecole Polytechnique Networking Innovation and Research Symposium, Paris, France: *Exploiting ICN for Flexible Management of SDNs*
- 2015 Dec. Invited Talk at School of Business, Renmin University, Beijing, China: *Triadic Closure in Social Networks*
- Invited Talk at Baidu Ltd, Beijing, China: *Networking Research at Computer Networks Group, University of Göttingen*
- Invited Talk at China Telecom Cloud Computing Co. Ltd, Beijing, China: *Research at Computer Networks Group, University of Göttingen*
- Invited Talk at Nankai University, China: *Mining and Prediction of Triadic Closure Patterns*

- Invited Talk at Tianjin University, China: *Mobile Edge Computing: Challenges and Opportunities from a Cooperative Communication and Computation Perspective*
- Invited Talk at Tsinghua University Shenzhen Graduate School, China: *ICN for SDN Management*
- Invited Talk at City University of Hong Kong, China: *ICN for SDN Management*
- Invited Talk at Department of Computing, Chinese University of Hong Kong, China: *Mining and Prediction of Triadic Closure Patterns*
- Nov. Invited Talk at Department of Computing, Polytechnic University of Hong Kong, China: *Mining and Prediction of Triadic Closure Patterns*
- Oct. Invited Talk at NII Seminar House, Japan: *Mobile and Edge Computing*
- Invited Talk at Department of Computer Science, Nanjing University, China: *Triadic Closure in Social Networks*
- Sept. Plenary Talk at MobileCloud Workshop, BUPT, China: *Mobile Cloud Computing*
- Tutorial at EU CleanSky ITN Summer School, Göttingen: *The Art of Communications*
- Aug. IEEE ComSoc Distinguished Lecture, Department of Information Technology, Uppsala University, Sweden: *Triadic Closure in Social Networks*
- IEEE ComSoc Distinguished Lecture, Department of Computer Science, Mid Sweden University, Sweden: *Triadic Closure in Social Networks*
- IEEE ComSoc Distinguished Lecture, Department of Computer Science, Lulea University of Technology, Sweden: *ICN for SDN Management*
- IEEE ComSoc Distinguished Lecture, Department of Computer Science, Stockholm University, Sweden: *ICN for SDN Management*
- July One-week TGI course at Dublin City University, Ireland: *Software-Defined Networking*
- Talk at Workshop on Future Internet & Cloud Computing, Göttingen: *SDN-enabled Clouds*
- Talk at Workshop on Social Computing, Göttingen: *Triadic Closure Prediction and Dynamics in Social Networks*
- Apr. **Keynote** Speech at IEEE INFOCOM Global Internet Symposium, Hong Kong, China: *Socio-Aware Computing: Challenges and Opportunities*
- Feb. Invited Talk at Department of Computing, Polytechnic University of Hong Kong, China: *ICN for SDN Management*
- Invited Talk at School of Information Science, Ji'nan University, Guangzhou, China: *Triadic Closure in Social Networks*
- Invited Talk at School of Supercomputing, Sun Yat-sen University, Guangzhou, China: *Triadic Closure in Social Networks*
- 2014 Dec. Invited Talk at LIP6, UPMC, France: *SOUP: An Online Social Network By The People, For The People*
- Oct. Invited Talk at Department of Computer Science, University of Kentucky, USA: *SOUP: An Online Social Network By The People, For The People*
- Aug. Panelist at Forum on Big Data and Future Computing, Wuhan, China: panel *Big Data: Challenges and Solutions* and panel *Transparent Computing: Advances and Applications*
- Invited talk at School of Computer Science, Beihang University, Beijing China: *Fine-Grained Multi-Resource Scheduling in Cloud Datacenters*
- Invited talk at School of Computer Science, Huazhong University of Science and Technology, Wuhan, China: *Fine-Grained Multi-Resource Scheduling in Cloud Datacenters*
- July Talk at Nanjing-Göttingen Workshop on Social Computing, Göttingen: *HappyLife: an ICT system for large-scale sentimental mining, conciliation and happiness spreading*
- Invited talk at Dagstuhl Seminar on ICN, Dagstuhl, Germany: *An Overview of EU-Japan GreenICN Project*

- June Invited talk at Interdisziplinäre Tagung – Dynamiken räumlicher Netzwerkstrukturen: Theorien und Anwendungen geographischer und soziologischer Netzwerkforschung, Darmstadt: *Mining Triadic Closure Patterns in Social Networks*
- May Invited talk at Department of Computer Science, Tsinghua University, Beijing, China: *Content Distribution: from Client/Server to Content-Oriented Publish/Subscribe System*
- IEEE ComSoc Distinguished Lecture, BUPT, Beijing, China: *Scaling microblogging services with divergent traffic demands*
- IEEE ComSoc Distinguished Lecture, Institute of Computing Technology – Chinese Academy of Science, Beijing, China: *Scaling microblogging services with divergent traffic demands*
- IEEE ComSoc Distinguished Lecture, Shanghai Jiao Tong University, Shanghai China: *Scaling microblogging services with divergent traffic demands*
- Invited talk at Fudan University, Shanghai, China: *Fine-Grained Multi-Resource Scheduling in Cloud Datacenters*
- Invited talk at Nanjing University, Nanjing, China: *Fine-Grained Multi-Resource Scheduling in Cloud Datacenters*
- Apr. Invited talk at WebMonday, Göttingen Centre for Digital Humanities, Göttingen: *(Mobile) Cloud Computing and Its Potential Use for Digital Humanities*
- Mar. Invited talk at Uppsala University, Sweden: *Scaling online social network crawling and microblogging systems*
- Invited talk at KTH – Royal Institute of Technology, Sweden: *Content Distribution: from Client/Server to Content-Oriented Publish/Subscribe System*
- Invited talk at Swedish Institute of Computer Science (SICS), Sweden: *Content Distribution: from Client/Server to Content-Oriented Publish/Subscribe System*
- 2013 Aug. Invited speech at Forum on Future Computing, Shanghai, China: *Transparent Mobile Cloud Computing*
- July Presentation at Future Network & Mobile Summit 2013, Lisbon, Portugal: *Cloud-based Computation Offloading for Mobile Devices: State of the Art, Challenges and Opportunities*
- Mar. Invited talk at Bell Labs, Stuttgart, Germany: *Content Distribution: from Client/Server to Content-Oriented Publish/Subscribe System*
- 2012 Dec. **Keynote** Speech at Future Network Development and Innovation Forum, Nanjing, China: *Content Distribution: From Client/Service Model to Content-Oriented Pub/Sub System*
- Aug. Colloquium at Northeastern University, Shenyang, China: *Scaling Microblogging Services with Divergent Traffic Demands*
- Panelist at IEEE ICC 2012, Beijing, China: panel *Future Research Directions on Communications Technologies*
- Invited speech at Forum on Future Computing, Shenyang, China: *Mobile Cloud Computing*
- July **Keynote** Speech at 8th Conference on Social Network and Guanxi Research, Beijing, China: *The Role of Computer Science in Social Networks Research: Use Cases*
- Tutorial at “Frontiers of Journalism & Communication” Summer School at Renmin University of China: *The Role of Computing in Social Network Research: Case Studies*
- May **Keynote** Speech at IFIP Networking 2012, Prague, Czech Republic: *Content Distribution: from Client/Server to Content-Oriented Publish/Subscribe System*
- Presentation at Praxis der Netzwerkforschung 2012 (PdN 2012), Frankfurt, Germany: *Exploring Regional and Global Population Growth in Online Social Networks*
- Apr. Colloquium at Fudan University, Shanghai, China: *Scaling Microblogging Services with Divergent Traffic Demands*
- Colloquium at Tsinghua University, China: *Scaling Microblogging Services with Divergent Traffic Demands*

- 2011 Nov. Colloquium at University of Victoria, Canada: *Cuckoo: Scaling Microblogging Services with Divergent Traffic Demands*
- Oct. Colloquium at Virje University of Brussels, Belgium: *Cuckoo: Scaling Microblogging Services with Divergent Traffic Demands*
- Colloquium at University of Massachusetts, Lowell, MA: *Cuckoo: Scaling Microblogging Services with Divergent Traffic Demands*
- Aug. Tutorial at IEEE ICCCN 2011, Maui, Hawaii: *Extensible IP Signaling: Architecture, Protocols and Practice*
- July Tutorial at Journalism and Communication Frontiers Graduate Summer School, Renmin University of China, Beijing, China: *Social Computing: Principles, Concepts and Case Studies*
- Apr. Colloquium at Dept of Computer Science, Nanjing University, Nanjing, China: *NF-TCP: A Network Friendly TCP Variant for Background Delay-Insensitive Applications*
- Colloquium at School of Computer Science, Tianjin University, Tianjin, China: *NF-TCP: A Network Friendly TCP Variant for Background Delay-Insensitive Applications*
- 2010 Nov. Colloquium at Institute for Telematics, Karlsruhe Institute of Technology, Germany: *NF-TCP: A Network Friendly TCP Variant for Background Delay-Insensitive Applications*
- Panelist, IEEE Computer Communications Workshop, Lake Arrowhead, CA, USA: panel *Social Networks*
- Tsinghua University National Lab for Information Science and Technology Colloquium No. 60, Beijing: *NF-TCP: A Network Friendly TCP Variant for Background Delay-Insensitive Applications*
- Chinese Academy of Science Institute of Computing, Beijing: *NF-TCP – A Network Friendly TCP Variant for Background Delay-Insensitive Applications*
- ACM MobiCom&MobiHoc Outrageous Ideas Session: *BigFaceBoak: Dynamics of Social Network Evolution*
- Aug. EuroView 2010 Workshop, Würzburg, Germany: *Improving Prediction Accuracy of Matrix Factorization Based Network Coordinate Systems*
- DFG-NSFC Sino-German Workshop on Internet of Things, Shanghai, China: *Cuckoo: Towards Decentralized, Socio-Aware Online Microblogging Services*
- July Workshop on Empowering Empirical Social Networks and Epidemics Studies through ICT, Göttingen: *An ICT Researcher's View on Social Networks and Epidemics Research*
- June **Keynote** Speech at IEEE WOCC 2010, Shanghai, China: *Design Issues in P2P Systems*
- EU FET Flagship Workshop, Brussels, Belgium: *Understanding and Exploring the Fundamentals and Applications of Evolutionary Social Behaviors and Interactions Through ICT-Based Extra-Scale Privacy-Preserving Real-World Experiments*
- Apr. Invited talk at Dublin City University, Ireland, *Some Design Issues in P2P Systems*
- 2009 Dec. Invited talk at UCLA Network Research Lab, *Edge-to-edge overlay and aggregated congestion control*
- Invited talk at UCLA Computer Science Dept, *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Nov. Invited talk at USC/ISI: *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Invited talk at UCSB Computer Science Dept: *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Oct. IEEE ICNP 2009, Princeton, USA: *End-to-End Versus Hop-by-Hop Soft State Refresh for Multi-hop Signaling System*
- Sept. ACM MOBICOM MICNET 2009 Workshop: Panelist *Challenges for Mobile Internet Research: New Space or Old Resell?*
- Invited talk at Peking University, China: *Mobile Computing: Challenges and Opportunities*

- Invited talk at Tsinghua University, China: *Mobile Computing: Challenges and Opportunities*
- July IETF 75th meeting DIME WG session, Stockholm, Sweden: *Diameter WebAuth: Diameter Application for Authentication and Authorization in Web Applications*
- June IEEE International Workshop on the Network of the Future, Dresden, Germany: *TORI: User Provided Future Networking Testbeds*
- IEEE International Conference on Communications, Dresden, Germany: *TCCC – Technical Committee on Computer Communications Updates*
- Panel chair at ACM MobiSys 2009 MobiArch Workshop, Krakow, Poland: *The Fit of Cloud Computing and Mobility*
- May Colloquium at Computer Science Dept, RWTH Aachen University, Germany: *Challenges and Lessons Learned from Building Extensible Signaling Services for the Future Internet*
- Mar. Panelist at KiVS 2009, Kassel: *IETF Standardization*
- Invited talk at University of Tübingen, Germany: *Challenges and Lessons Learned from Building Extensible Signaling Services for the Future Mobile Internet*
- Invited talk at University of Helsinki, Finland: *Challenges and Lessons Learned from Building Extensible Signaling Services for the Future Mobile Internet*
- Invited talk at Helsinki University of Technology, Finland: *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Invited talk at Fudan University, Shanghai, China: *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Feb. Invited talk at Hong Kong University: *Fast Rerouting for IP Multicast Traffic in Managed IPTV Networks*
- Invited talk at Tsinghua University, China: *Edge-to-edge overlay using aggregate congestion control*
- Jan. EU FP7 ICT Proposers' Day, Budapest, Hungary: *A Million People: framework for enabling volunteer-based mobility experiments in metropolitan city using social-mobile applications*
- —: *Migrating IPTV with Application Traffic Engineering*
- —: *Virtualizing and Maximizing Opportunism with Wireless Mesh Networking*
- —: *Sustainable/Green Internetworking: Can we do almost as much, with less?*
- 2008 Dec. Colloquium at T-Labs, Berlin: *D-MORE: Dynamic Mesh-based Overlay P2P Framework*
- Aug. Invited talk at Microsoft Research, Redmond, USA: *Aggregated Congestion Control*
- Feb. Invited talk at Deutsche Telekom, Darmstadt, Germany: *Beyond Today's Internet*
- 2007 Sep. Invited talk at University College London, UK: *An Edge-to-edge Overlay Architecture*
- June Invited talk at Bell Labs, New Jersey, USA: *Aggregated TCP Congestion Control*
- Mar. Invited talk at IRT Lab, Columbia U., USA: *Mobile Networking and Systems Research in Göttingen*
- 1st IST OpenNet Workshop, Brussels, Belgium: *ENABLE QoS Services for Large Operational IP Mobility Networks*
- 2006 Oct. Colloquium at Microsoft Research Asia, Beijing, China: *Edge-to-Edge Overlay for Wireless IP Networks*
- Invited talk at Lulea University of Technology, Sweden: *Extensible IP Signaling: Architecture and Applications*
- Invited talk at ENABLE Workshop, Shanghai, China: *Would Network Layer Multihoming Address Internet Mobility?*
- July IETF 66th meeting NSIS WG session, Montreal, Canada: *GIST State Machine*
- —: *General Internet Signaling Transport (GIST) over SCTP*
- —: *Mobile IPv6 – NSIS Interaction for Firewall Traversal*
- IETF 66th meeting SAM RG session: *Dynamic Mesh-based Overlay Multicast Protocol*

- June Colloquium talk at University of Göttingen, Germany: *Extensible IP Signaling: Architecture and Applications*
- Invited talk at InfoLab21, Lancaster University, UK: *Extensible IP Signaling: Architecture and Applications*
- May Tutorial at IFIP Networking 2006, Coimbra, Portugal: *Extensible IP Signaling: Architecture, Protocols and Practice*
- Apr. IEEE INFOCOM 2006, Barcelona, Spain: *Overhead and Performance Study of the General Internet Signaling Transport (GIST) Protocol*
- Colloquium at the Institute of Mathematics and Informatics, University of Groningen, The Netherlands: *Towards Building Extensible Internet Signaling Services*
- IST MING-T Consortium meeting, Hamburg, Germany (co-organizer): *Selected Key Technologies in Mobile-Broadcasting-IP Convergence Networks*
- Feb. IST ENABLE Kickoff meeting, Munich, Germany: *Making Mobile IPv6 Environment Friendly*
- 2005 Nov. IETF 64th meeting NSIS session, Vancouver, Canada: *Design Options of Diagnostics NSLP*
- —: *General Internet Signaling Transport (GIST) over SCTP*
- —: *A QoS Model for Signaling IntServ Controlled-Load Service with NSIS*
- IETF 64th meeting MOBOPTS session: *Context Transfer Using GIST*
- IFIP PWC 2005, Colmar, France: *Enabling Mobile IPv6 in Operational Environments*
- IETF 63rd meeting NSIS session, Paris, France: *A QoS NSLP implementation with PPS-based traffic control*
- June IEEE IWQoS 2005 panel session, Passau, Germany: *The Impact of QoS – Where Industry Meets Academia*
- May IETF NSIS Interim Meeting, Munich, Germany: *GIMPS Implementation*
- IFIP Networking 2005, Waterloo, Canada: *Modeling Soft State Protocols with SDL*
- Feb. TU Braunschweig Computer Science Colloquium: *IP Signaling: Path to Re-engineering the Internet Architecture*
- 2004 Dec. IST ENABLE Consortium Meeting (organizer), Frankfurt, Germany: *Enabling Internet Mobility in Operational Environments*
- Nov. EC IST 2004 Event Networking Session, The Hague, The Netherlands: *Enabling Mobile IPv6 in Operational Environments*
- Oct. Invited Talk at Fudan University Computer Science Department, Shanghai, China: *Towards Next Generation Mobile Networks and Optical Networks*
- CIC/IEEE GMC 2004, Shanghai, China: *QoS and Security in 4G Networks*
- IEEE ICNP 2004, Berlin, Germany: *Implementation and Evaluation of CASP*
- June Siemens ICM, Munich, Germany: *Networking Research at the University of Göttingen*
- 2003 Sep. Telecom Italia Lab, Turin, Italy: *Mobility Support for Next Generation Signaling Protocols*
- July IETF 58th meeting NSIS session, Vienna, Austria: *Mobility Support in NSIS*
- IETF 58th meeting CCAMP session: *A Proposal for Generic Traceroute Over Tunnels*
- Mar. Invited talk at Tsinghua University Networking Lab, Beijing, China: *Development of Next Generation Signaling Protocols*
- IEEE AINA 2003, Xi'an, China: *Towards RSVP Lite: Light-Weight RSVP for Generic Signaling*
- 2002 July IETF 54th meeting NSIS session, Jokohama, Japan: *Analysis on RSVP Regarding Multicast*
- May IFIP Networking 2002, Pisa, Italy: *QoS-Conditionalized Handoff in Mobile IPv6*
- 1999 Nov. IEEE RTSS 1999 WIP Session, Phoenix, AZ, USA: *A Resource Management Framework for Enhanced Internets*