CCS Labs
celebrating 5 years in Paderborn

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Awards and Honors
- Top-n citations
- ACM Trans. on Sensor Netw. (Top-4)
- Elsevier Comp. Comm. (Top-10)
- Elsevier Ad Hoc Netw. (Top-25)
- Best paper awards
- Runner-Up Award at IEEE VNC 2018
- Student Poster at IEEE INFOCOM 2014
- Demo at IEEE INFOCOM 2017
- Best thesis award
- GHTG Ku/V Bachelor Thesis 2018
- ACM member grade elevations to
  - Distinguished Member
  - Senior Member
  - IEEE member grade elevations to
    - Fellow
    - Senior Member
    - Winner, EIM Science Day
- Tony Sale Award 2016
- Appointments
- ACM Distinguished Speaker
- Junior Professor
- Scholarships/fellowships
- DAAD
- Marie Skłodowska-Curie

Coordination
Falko Dressler
Christoph Sommer

Administrative Staff
Lydia Kreiss
Hans-Joachim Kraus

Scientific Staff
Muhammad Sohaib Amjad
Johannes Blobel
Dominik Buse
Felix Erlacher
Florian Hagenauger
Tobias Harde
Julian Heinovski
Florian Klingler
Agon Memedi
Muhammad Nabeel
Quang-Huy Nguyen
Gurjanash Singh Pannu
Max Schettler
Claas Tebruegge

Associated Scientific Staff SiCP/C-LAB
Bernd Kleijnjohann
Lisa Kleijnjohann
Sven Schönberg
Jan Stener

Research / Teaching Assistants
Mario Franke
Ledo Gjeka
Fynn Hauptmeier
Julien Jahneke
Miriam Körber
Fabian Missbrenner
Alexander Philipp Nowosad
Marie-Christin Oczko

Teaching
Bachelor Thesis to PhD

DAC
NCS
MS

Veins – the open source vehicular network simulation framework
De facto industry standard for V2X simulation worldwide

OpenC2X – Open Source Experimental and Prototyping Platform Supporting ETSI ITS-G5
Fully standards-compliant one-click install firmware for off-the-shelf embedded Linux systems

VCE – Virtual Cycling Environment
3D virtual reality environment interacting with road traffic mobility and network simulation as well as a physical bicycle on a training stand

ACM MobiHoc 2016
5-8 July 2016, Paderborn
17th International Symposium on Mobile Ad Hoc Networking and Computing, the premier international symposium dedicated to addressing challenges in dynamic networks and computing

IEEE VNC 2014
3-5 December 2014, Paderborn
6th Vehicular Networking Conference, the premier platform for scholars in the vehicular networking and communication research community

IEEE VNC 2018
December 3-5, 2018, Paderborn, Germany

CCS Labs in numbers
- 7 BMBF/EFRE projects (2.39 Mio. EUR)
- 4 DFG projects (0.94 Mio. EUR)
- Total funding: 3.9 Mio. EUR
- 48 journal publications (including 7x IEEE Trans. on Mobile Computing, 1x IEEE/ACM Trans. on Networking, 5x IEEE Trans. on Vehicular Technology, 1x ACM/IEEE Trans. on Sensor Networks, 2x IEEE Communications Mag., 1x Proc. IEEE)
- 142 conference papers (including IEEE VNC, IEEE WoWMoM, IEEE ICC, IEEE Globecom, IEEE LCN, ACM NANOCOM)
- 4 PhD degrees
- 53 bachelor/master’s degrees
- 66 taught classes

Partners