We are inviting you to the **Members Assembly of the Center of Computer Science (CCS)** taking place on May 5, 2021 (2 p.m. - 3 p.m.). Please find below the access data for the Zoom session.

Here you can find out more about the role of computer science at RUB, the activities of the Center of Computer Science and its office and gain an insight into the future course of the CCS.

**PROGRAM**

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| 14.00 Uhr – 15.00 Uhr | Welcome  
Retrospection: Development of the computer science at Ruhr-Universität Bochum and development of the center of computer science  
Presentation of the committees and the CCS-office  
Study programs of the CCS  
Perspectives of the computer science at RUB  
Presentation of CCS-xWiki - a platform for collaborative work |

The digital event will be moderated by the CCS-Director Prof. Dr. Thorsten Holz.

After the members assembly of CCS, the **inaugural lecture of Prof. Dr. Thorsten Berger** (Professorship for Software Engineering) will take place. Everyone is cordially invited! (Attention: This will be another Zoom-session.)

**Zoom Meeting-ID:** 642 5570 6442, **Access code:** 027785
The Center of Computer Science (CCS) was founded with the vision of strengthening the core computer science at the Ruhr-University through a modern, cross-faculty institution. Currently, 17 professors are at the CCS conducting their research on a broad spectrum of highly topical sub-disciplines of computer science. The CCS is set for growth: the establishment of new professorships will expand the research portfolio even further.

AT A GLANCE

- The CCS is a scientific institution sponsored by the Faculty of Mathematics and the Faculty of Electrical Engineering and Information Technology
- Based on the three pillars **Networking**, **Research** and **Studies**, the centre brings together all of the RUB’s computer science-related working groups
- **Network:** We highly value interdisciplinary and close links with industry, the Horst Görtz Institute for IT Security (HGI) with its CASA Cluster of Excellence and the Max Planck Institute for Security and Privacy.
- **Our research areas:**

  - Distributed & Networked Systems
  - Databases & Information Systems
  - Cryptography
  - Machine Learning
  - Theoretical Computer Science
  - IT-Security
  - Practical Computer Science
  - Software Engineering
  - Logic & Formal Verification

- **Studies:** In November 2020, our **newly designed bilingual Bachelor’s programme in Computer Science** started very successfully with 247 students enrolled. The **Master’s programme in Computer Science** will follow in 2022, and a teacher-training programme in Computer Science is also planned.
MEMBERS

- **All employees** of the following chairs and research groups are **members** of the CCS:
  - Databases and Information Systems (Maribel Acosta)
  - Software Engineering (Thorsten Berger)
  - Distributed and Networked Systems (Steffen Bondorf)
  - Theoretical Computer Science (Maike Buchin)
  - Mobile Security (Markus Dürmuth)
  - Machine Learning (Asja Fischer)
  - Theoretical Cryptography (Nils Fleischhacker)
  - Security Engineering (Tim Güneysu)
  - Systems Security (Thorsten Holz)
  - Practical Computer Science (Timo Hönig)
  - Cryptography (Eike Kiltz)
  - Symmetric Cryptographie (Gregor Leander)
  - Cryptography und IT Security (Alexander May)
  - Embedded Security (Christof Paar)
  - Human-Centred Security (Martina Angela Sasse)
  - Network and Data Security (Jörg Schwenk)
  - Logic and Formal Verification (Thomas Zeume)

- The **CCS office** coordinates as a **service institution** all joint activities of the Center of Computer Science including events, conception and maintenance of the public image as well as the coordination and development of the computer science degree programmes.