Welcome back to Saarland University

Kick-Off Event
SIC
Welcome back to Saarland University

Prof. Jörg Hoffmann, Vice Dean, 18.10.2021
Our Program for this Kick-Off

1. Winter Semester Opening (Prof. Jörg Hoffmann)
   - Welcome to SIC!
   - News from the faculty

2. Address by the Student Representative Council

3. Student Concerns (Prof. Jan Reineke)
   - On-site and online teaching modalities
   - Exams and exam inspections
   - Returning to campus responsibly

Throughout the talks, you can post questions in the YouTube chat!
   - Answers will be given in FAQ on web page tomorrow
   https://saarland-informatics-campus.de/en/semesterinfo/
Wherever you are, welcome to the Saarland Informatics Campus!

Three tightly cooperating University departments
- Computer Science
- Mathematics
- Language Science & Technology

5 Research Institutes
- German Research Center for Artificial Intelligence (Deutsches Forschungszentrum für Künstliche Intelligenz (DFKI))
- Max Planck Institute for Informatics (MPI-INF)
- Max Planck Institute for Software Systems (MPI-SWS)
- Center for Bioinformatics (Zentrum für Bioinformatik ZBI)
- Cluster Multimodal Computing and Interaction & Saarbrücken Graduate School of Computer Science

External Partner
- CISPA Helmholtz Center for Information Security
Our faculty
Thomas Schuster  
(Dean)

Jan Reineke  
(Dean of Study Affairs)

Jörg Hoffmann  
(Vice Dean)

Anselm Lambert  
(Vice Dean of Study Affairs)

Jan Reineke  
(Dean of Study Affairs)

The dean’s office
New in our faculty

**Fabian Müller**
(new at Saarland University and co-opted)
Integrated Cellular Biology and Bioinformatics
(from Greanleaf Lab @ Stanford University)

**Sven Rahmann**
Genome Informatics
(from University Duisburg-Essen)
Awards during the last semester

Jan Reineke

**ERC Advanced Grant**

“Abstractions for Safe and Secure Hardware-Software Systems”
Awards during the last semester

Jörg Hoffmann
*EurAI Fellow*  
*AAAI Fellow*

Bernt Schiele
*Leopoldina Membership*

**Leopoldina Mitgliedschaft**  
2021  
Prof. Dr. Bernt Schiele

**AAAI Fellowship**  
2021  
Prof. Dr. Jörg Hoffmann

**ETAPS Doctoral Dissertation Award**  
2021  
Ralf Jung

**ERC Proof of Concept**  
2021  
Prof. Dr. Helger Hermanns

**ICST Most Influential Paper Award**  
2021  
Prof. Dr. Andreas Zeller

**Otto-Hahn-Medaille**  
2021  
Ralf Jung

**ERC Advanced Grant**  
2021  
Prof. Dr. Jan Reinsve

**EurAI Fellow**  
2021  
Prof. Dr. Jörg Hoffmann

**ACM Doctoral Dissertation Award Honorable Mention**  
2021  
Ralf Jung
Awards during the last semester

Joël Ouaknine
**LICS 2021 Distinguished Paper Award**
“Universal Skolem Sets”

Andreas Zeller
**ICST Most Influential Paper Award**
Awards during the last semester

Most prestigious award of the German Society for Informatics!

Konrad-Zuse-Medaille 2021
Prof. Dr. Gerhard Weikum:
Forschungsdirektor des Max-Planck-Instituts für Informatik

#KonradZuseMedaille

5 of 20 medalists in total are members of SIC
Awards during the last semester

RALF JUNG

ACM Doctoral Dissertation Award, Honorable Mention

AND

ETAPS Doctoral Dissertation Award

AND

ACM SIGPLAN John C. Reynolds Doctoral Dissertation Award

AND

Otto-Hahn-Medaille

AND

Eduard-Martin-Preis
CHE Ranking

Spitzengruppe
• Lehrangebot
• Unterstützung am Studienanfang
• Ausstattung der Arbeitsplätze
• Promotionen pro Professor
• Forschungsgelder pro Wissenschaftler
• Veröffentlichungen pro Wissenschaftler

English: top places in
• Teaching program
• Support at beginning of studies
• Student work places
• Dissertations per Professor
• Research grants per scientist
• Publications per scientist
We constantly work on improving your study conditions

Recent student survey:
- Questions targeting weaker points of CHE ranking
- Run in cooperation with the student’s representative council
- Survey still open!
- Also: send suggestions to info@saarland-informatics-campus.de

Measures in reaction to survey results:
- Conduct information events about concluding your studies for BSc 5+ students
- Make use of CMS mandatory
- Reinforce activities for inter-student communication (Discord, “Fachschaftsfrühstück”, digital events …)
- Lecture series from industry organized with Freunde der Saarbrücker Informatik e.V.
- Further extensions of digital “Handapparat”, see next
We constantly work on improving your study conditions

- Digital “Handapparat” with online books accompanying lectures

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**Literature for Interactive Systems**

Link to the Homepage: [Interactive Systems](#)

- Bittner, Andreas and Krieger, Annessa
  *Mensch-Maschine-Interaktion*
  De Gruyter 2017
  - [Versions](#)

- Evens, Brian
  *Beginning Arduino Programming*
  Springer 2011
  - [print: EVA b2 2011.1 1 Ex]
  - [e-book, ip-range MPI]
  - [e-book, ip-range UDE]

- Klaum, John
  *Ubiquitous computing fundamentals*
  Chapman & Hall/CRC 2009
  - [Versions](#)

- Noble, Joshua J.
  *Programming interactivity*
  O'Reilly 2008
  - [Versions](#)

- Rogers, Yvonne
  *Preece, Jenny and Sharp, Helen
  Interaction design*
  Wiley 2019
  - [Versions](#)

- Schaefer, Paul
  *Practical electronics for inventors*
  Allenson Mr 2010
  - [print: SCHER p5 2016.1 1 Ex](#)
We constantly work on improving your study conditions

Survey regarding the current situation of studying

We would like to know how we can improve the current situation. Therefore, we would like to send you this survey. We as the student council will share and analyze the results in order to improve the situation. All answers are anonymous, and the survey is conducted in German.

Thank you for your participation. If you have any questions about the survey feel free to contact us at contact@cs.fs.uni-saarland.de

The survey is still open https://forms.gle/dnBJopaaB473m5bA9

If you haven’t answered yet, please answer within the next weeks

We will send around the link again, after this opening session
## Our academic programs

> 2.100 students in 24 academic programs, *3 new programs from WS21/22

### Bachelor

- Bioinformatik
- Computerlinguistik
- Computer Science (engl.)*
- Cybersecurity (engl.)*
- Cybersicherheit
- Data Science and Artificial Intelligence
- Eingebettete Systeme
- Informatik
- Mathematik und Informatik
- Medieninformatik
- Wirtschaftsinformatik

### Master

- Bioinformatics
- Computer Science
- Cybersecurity*
- Data Science and Artificial Intelligence
- Embedded Systems
- Entrepreneurial Cyber Security
- Information Systems
- Language and Communication Technologies
- Language Science and Technology
- Mathematics and Computer Science
- Media Informatics
- Visual Computing

### Staatsexamen

- Lehramt Informatik (LAB/LA Sek I und II)
Where to get more information about us?

https://saarland-informatics-campus.de
Let's be friends, follow us!

Connect with us on Instagram
@Saarland_Informatics_Campus

Like us on Facebook
Saarland Informatics Campus #SIC

Follow us on Twitter
@SIC_Saar
Enjoy your studies!

saarland-informatics-campus.de