

# Dipl.-Inform. Volker Kamin

## So long!

It has been an awesome time  
Towards new adventures

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If I do not reply to your mails within a reasonable amount of time please give me a call, they might have been misinterpreted as spam.

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## Research Topics

- Formal methods for embedded systems
- Advanced abstraction techniques for model checking software for embedded systems
- Symbolic model checking for software for embedded systems
- Abstract Interpretation
- Symbolic Execution
- Interfacing high level and low level model checking for counter-example verification

I am a member of the [Arcade project](#).

## Teaching

### Lectures

- Summer semester 13: [Introduction to Embedded Systems](#)
- Summer semester 12: [Introduction to Embedded Systems](#)
- Summer semester 11: [Introduction to Embedded Systems](#)
- Winter semester 10/11: [Formal Methods for Embedded Systems](#)
- Summer semester 10: [Introduction to Embedded Systems](#)
- Winter semester 09/10: [Formal Methods for Embedded Systems](#)
- Summer semester 09: [Introduction to embedded systems](#)

## Seminars

- Winter semester 09/10: [Verification and Program Analysis](#)

## Lab Courses

- Winter semester 13/14: [Praktikum Systemprogrammierung](#) (only German version)
- Winter semester 12/13: [Praktikum Systemprogrammierung](#) (only German version)
- Winter semester 11/12: [Praktikum Systemprogrammierung](#) (only German version)
- Winter semester 10/11: [Hardwarenahe Programmierung](#) (only German version)
- Winter semester 09/10: [Hardwarenahe Programmierung](#) (only German version)

## Diploma, Bachelor, and Master Theses

Since I am about to hand in my own thesis, I do not accept any new students.

## Publikationen

From:

<https://www.embedded.rwth-aachen.de/> - **Informatik 11 - Embedded Software**

Permanent link:

<https://www.embedded.rwth-aachen.de/doku.php?id=en:lehrstuhl:mitarbeiter:kamin>

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