

Faculty of Engineering | Martensstraße 5a, 91058 Erlangen

To
all professors of the faculty
- Mr. Prof. Dr.-Ing. Günther, LS Inf. 9
- Mr. Prof. Dr. Rüde, LS Inf. 10
- Mr. Prof. Dr. Holm, Universität Stuttgart
- Mr. Mr.Prof. Latt, Université de Genève
- Mr. Prof. Dr. Harting, HI ERN
- Ms. Dr. Lambert, CERFACS, Toulouse
- Mr. Dr. Staffelbach ONERA, Toulouse
- Mr. Prof. Dr. Climent IMFT, Toulous
- Mr. Holzer

Office of Doctoral Affairs

Martensstraße 5a, 91058 Erlangen
Contact: Claudia Schwinn
Phone +49 9131 85-28100
Fax +49 9131 85-27831
tf-promotionsbuero@fau.de
www.tf.fau.de

Ihr Zeichen: ifgvv

Erlangen, 22/11/2024

Doctoral Examination of Mr. Markus Holzer

Nomination of the Examination Council and Invitation to the Oral Examination

Supervising Institute: Systemsimulation

Dear Sir or Madam,

As a part of his doctoral examination, **Markus Holzer** will give a half-hour lecture on the topic: "**Code generation in a lattice Boltzmann framework for exascale computing**".

Date and Time: 29 November 2024, 2:30 PM

Venue: SR, 2.049, Martensstraße 1, 91058 Erlangen

The lecture will be followed by a 15 minutes discussion. Both the lecture and discussion are open to the public. A viva voce, closed to the public and lasting 45 minutes, will then take place.

The examination council consists of the following professors:

Prof. Dr.-Ing. Günther	Chairperson
Prof. Dr. Rüde	1. Reviewer
Prof. Dr. Holm	2. Reviewer
Prof. Latt	3. Reviewer
Prof. Dr. Harting	Further Examiner
Dr. Lambert	Examiner in accordance with Cotutelle
Dr. Staffelbach	Examiner in accordance with Cotutelle
Prof. Dr. Climent	Examiner in accordance with Cotutelle

The examination will only take place if the entire examination council is present at the exam and if there are no objections during the two-week period of display.

Kind regards,

sgnd. Graichen

Professor Dr. -Ing. Knut Graichen
Dean of Study