

## SFB 1294 Colloquia WS 2022/2023

University of Potsdam - Campus Golm  
Building 28, Lecture Hall 0.108  
10:15-11:15 am

Date	Speaker	Title
21.10.2022	<b>Geoff D. Reeves</b> Los Alamos National Laboratory, USA	<b>Using 'Data-Intelligence' to Understand the Physics of the Inner Magnetosphere</b>
11.11.2022	<b>Ulrich Parlitz</b> Georg-August-Universität Göttingen, Germany	<b>Challenges of data driven modelling in cardiac dynamics</b>
09.12.2022	<b>Claudia Schillings</b> FU Berlin, Germany	<b>One-shot Learning of Surrogates in PDE- constrained Optimization Under Uncertainty</b>
13.01.2023	<b>Christoph Lippert</b> HPI, Germany	tba
10.02.2023	<b>Claire Vernade</b> DeepMind, UK	tba

See [www.sfb1294.de](http://www.sfb1294.de) for abstracts. Introductory seminar to the topic of the colloquia for all junior scientist beforehand from 9:15-10:00 in lecture hall 0.108 (building 28, Campus Golm).