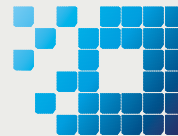


Please send a registration until **Wednesday, May 15, 2022** (crc1456@uni-goettingen.de) and state if you want to join the after-workshop dinner

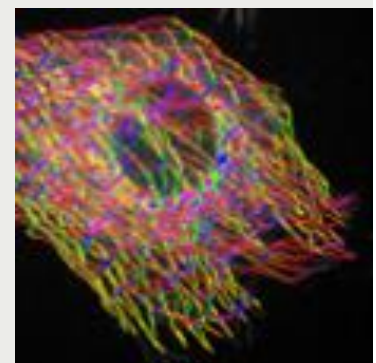
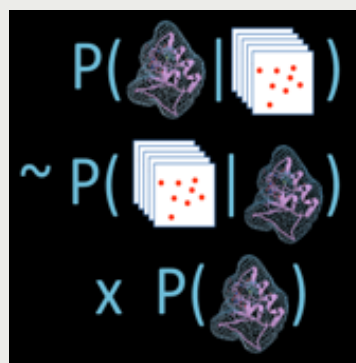
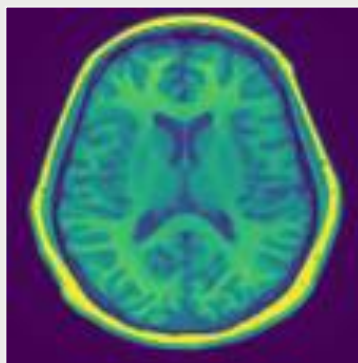


CRC 1456
MATHEMATICS
OF EXPERIMENT

Working Group 5

Algorithmic Challenges for Large-Scale Problems

- | | |
|---------------|--|
| 13:00 - 13:05 | Christoph Lehrenfeld (Institute of Numerical and Applied Mathematics) and Bernhard Schmitzer (Institute for Computer Science)
Welcome |
| 13:05 - 14:00 | Christian Himpe (WWU Münster) - chair: Christoph Lehrenfeld
Title: MaRDI - Math, Data, Code
Discussion |
| 14:00 - 14:15 | Coffee Break |
| 14:15 - 15:15 | Jean Feydy (INRIA Paris, HeKA team) - chair: Bernhard Schmitzer
Title: Computational optimal transport: mature tools and open problems
Discussion and relation to CRC projects |
| 15:15 - 15:45 | Coffee Break |
| 15:45 - 16:45 | Jonathan Eckstein (Rutgers University) - chair: Russell Luke
Title: Parallel Computing and Optimization
Discussion |
| 16:45 | Christoph Lehrenfeld (Institute of Numerical and Applied Mathematics) and Bernhard Schmitzer (Institute for Computer Science)
Closing Remarks |
| 17:30 | After-workshop dinner (no expenses will be covered) |

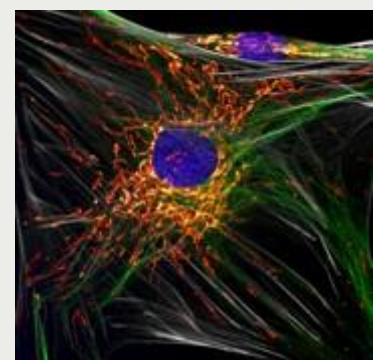


Tuesday, June 14, 2022

Konferenzzentrum an der Sternwarte [Großer Seminarraum:
Geismarer Landstraße 11 – Göttingen]

Hosts:

Christoph Lehrenfeld (Institute of Numerical and Applied Mathematics)
Bernhard Schmitzer (Institute for Computer Science)



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