

## The FLASH Accelerator Core Team

**FLASH**

Free-Electron Laser  
in Hamburg

Siegfried Schreiber : Head FLASH Accelerator

- MFL - the machine division's group to operate and upgrade the FLASH accelerator
- *Siegfried Schreiber : group leader, injector lasers, electron source, radiation and general safety*
- *Mathias Vogt : deputy, beam dynamics, PolariX, operations, accelerator theory*
- *Juliane Rönsch-Schulenburg : operations, novel FLASH2 operation modes, radiation safety*
- *Johann Zemella : beam dynamics, new compression schemes, operations*
- *Georgia Paraskaki : Post-Doc working on new FEL concepts*
- *Philipp Amstutz : our student, beam dynamics, accelerator theory*

... The technical coordinators:

- *Arne Brinkmann (MBB) : QA-officer, shift-leader, radiation safety*
- *Maximilian Falke (MFL) : collimators, screens, operations*
- *Jürgen Haar (MBB) : electricity/cooling/AC, safety, shift-leader*
- *Karsten Klose (MIN) : injector lasers, operations*

... Strong support from the M-division's machine physics group (MPY):

- *Christopher Gerth : laser heater and FLASH1 beamline upgrade*
- *Eugenio Ferrari : FLASH2020+ seeding pillar leader*
- *Katja Honkavaara : management, organization, scheduling, statistics*
- *Pardis Niknejadi : advanced external seeding simulations*
- *Lucas Schaper : FLASH2020+ project leader*