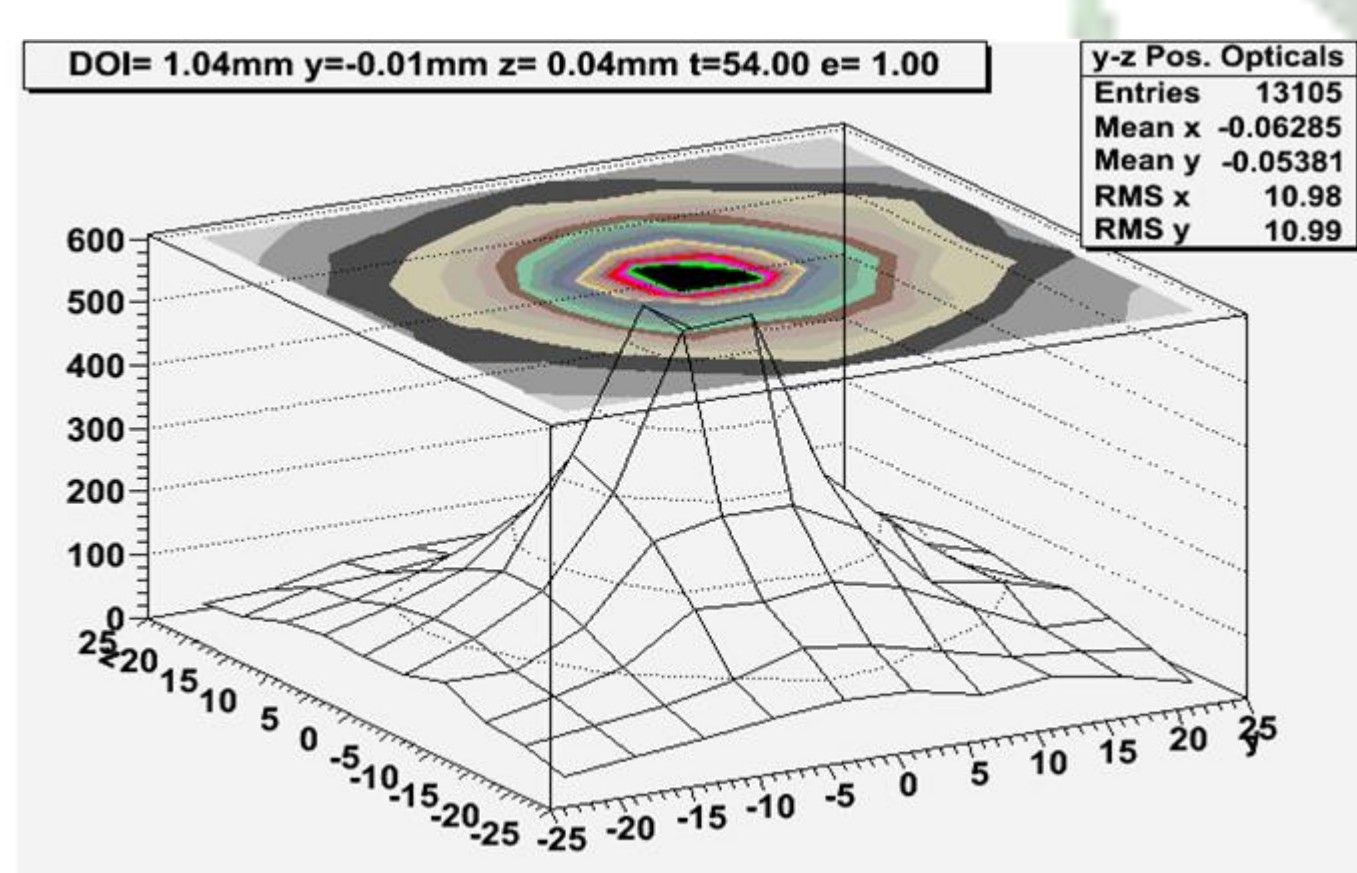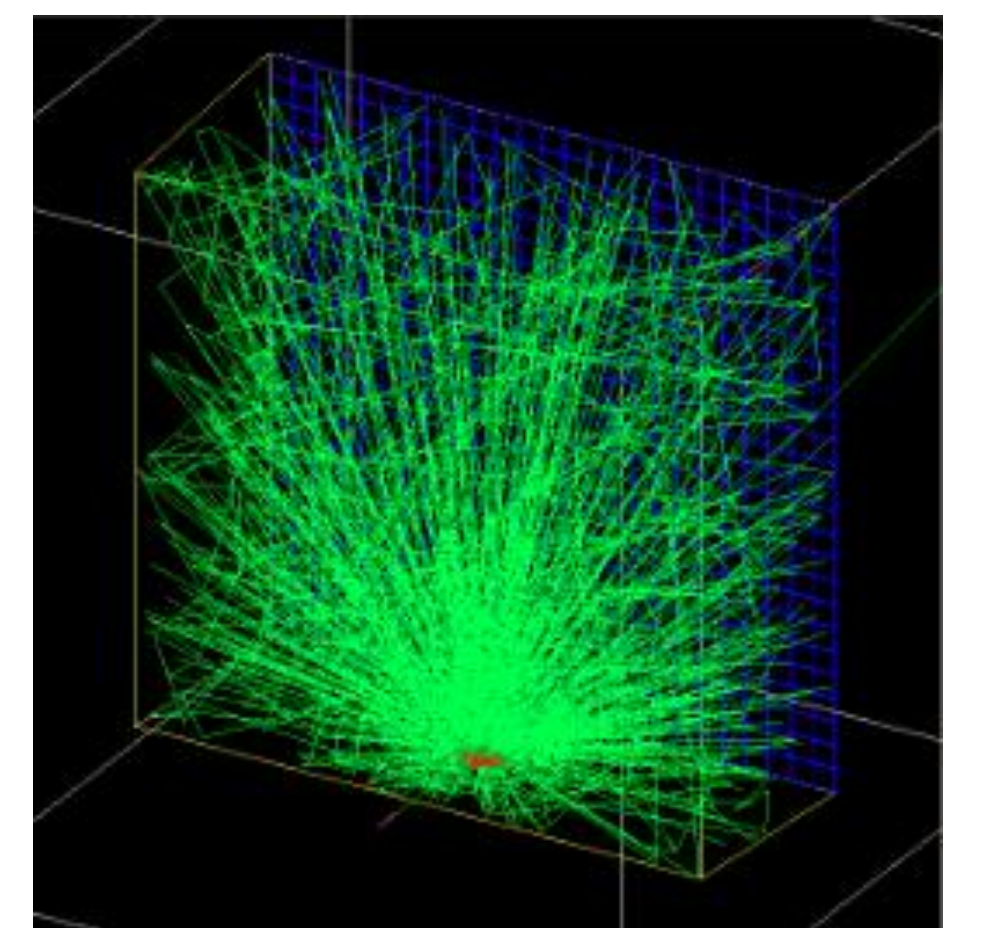# GATE
Training Course

29.09. – 02.10.2014

Lectures will cover

- The OpenGATE collaboration: introduction, short history and code status
- Using GATE: quick tour and highlights!
- Using GATE for imaging applications: specially for CT and PET

Practical excercises will include

- Installing GATE, educational GATE (EduGATE)
- Designing and launching nuclear imaging simulations

Who can participate?

- Primarily students of the 3rd Semesters of BIOMEDICAL ENGINEERING and EMINA
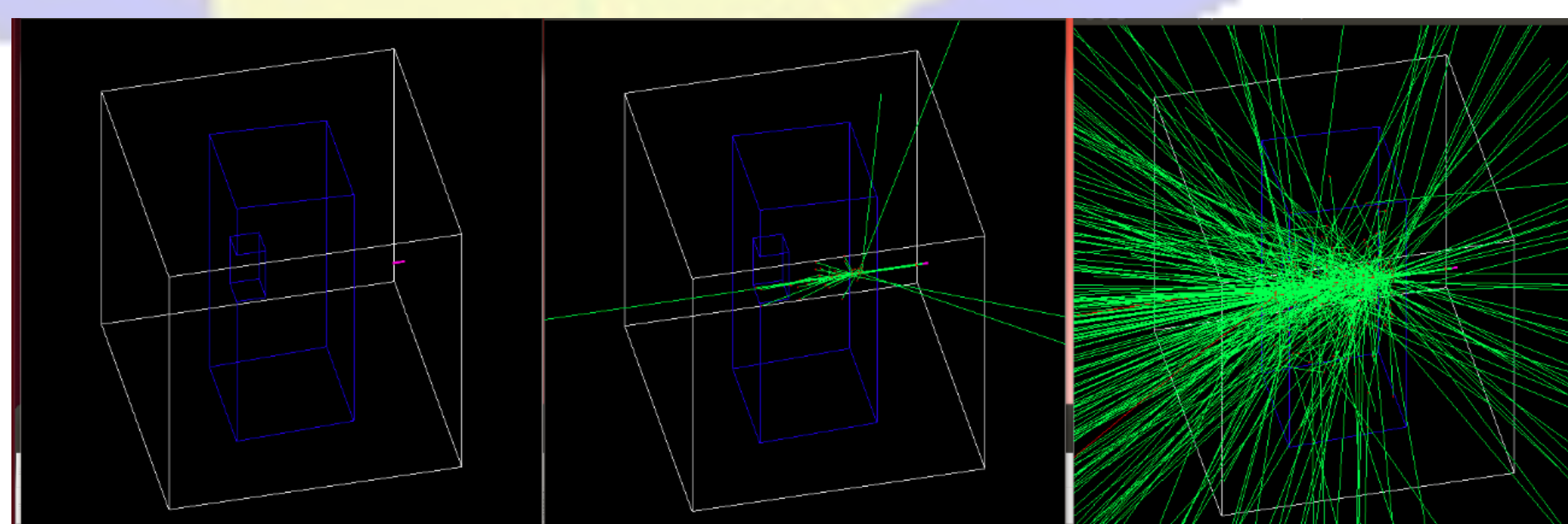- everyone interested in Nuclear Imaging and Simulations

When: 29.09. – 02.10.2014, 09:00 – 16:00 h
Where: Lab00D01 (Nuclear Physics Lab), Equipment will be provided
Registration: Contact Prof. Dr. rer. nat. Karl Ziemons via Email:
k.ziemons@fh-aachen.de
Additional Information: www.opengatecollaboration.org

Previous knowledge in Medical Physics would be helpful but not required!

Certification will be given!