



Special Lecture

Numerical Simulation in Food and Bioprocessing

(Numerische Simulation in der Lebensmittel- und Bioprozesstechnik – LV 752004)

Topics:

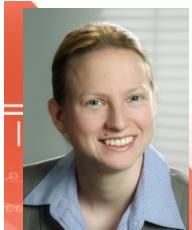
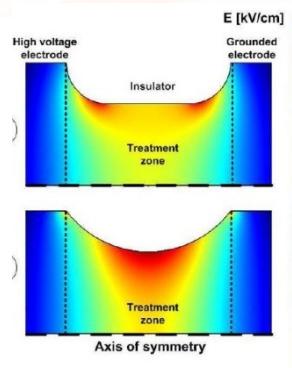
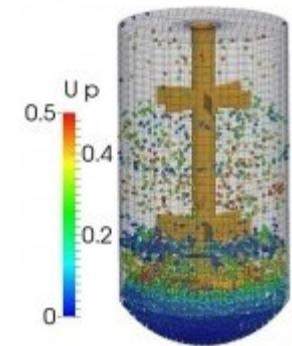
- Basics of modelling
- Numerical Simulation
- Finite volume & difference methods
- Molecular dynamics simulation
- Cognitive algorithms

There will also be a hands-on practical part.

Date: Monday, 08 May 17 (full day) + ½ day practical

Venue: MUGII-02/58, seminar room DLWT

Language: English; 1.5 ECTS



Lecturer

Prof. Dr.-Ing. habil. Cornelia Rauh

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