## Research project experience for German ERASMUS students in the University of Central Lancashire, UK.

Research projects with our Biopharmaceutics research team for 2014-2015:

- 1. Fabrication of patient-tailored controlled release dosage forms using 3D printers.
- 2. 3D printing of Nano-crystals containing hydrogel for implants and extended release systems.
- 3. Nano-coating of polypeptides and probiotics for colonic targeting.
- 4. Development of dual absorption and permeability models to mimic in vivo conditions of poorly soluble drugs.

## If you are interested in doing one of these research projects in England within ERASMUS program, please contact:

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