



# Status seminar 2011 Ultrasensitive Protein Detection Unit

May 18<sup>th</sup>, 2011, 2:00 pm, seminar room 2

Biotechnologisch-Biomedizinisches Zentrum,  
Deutscher Platz 5, 04103 Leipzig

---

**2.00 pm:**

*Thole Züchner:* Welcome address and introduction

**2:20 pm:**

*Thomas Zauner:* Highly sensitive protease detection based on FRET

**2.50 pm:**

*Peter Simeonov:* Biotechnological improvement of human enteropeptidase as a basis for a novel ELISA

**3:20 pm:**

Coffee break

**3:40 pm:**

*Thomas Kreisig:* A fluorescence-based homogeneous immunoassay detects antigens within 90 s.

**4:10 pm:**

*Thole Züchner:* Summary and concluding remarks

**4:30 pm:**

End of meeting

---

Contact:

Dr. Thole Züchner

Phone: +49 (0)341-9731332, Fax: +49(0)341-9731339

[zuechner@rz.uni-leipzig.de](mailto:zuechner@rz.uni-leipzig.de)

[www.uni-leipzig.de/uspdu](http://www.uni-leipzig.de/uspdu)