

# Advanced Methods in Human Language Technology and Pattern Recognition

## WS 2008/09

<b>Type</b> V/Ü 3	<b>Schedule / Room</b> Di 14 <sup>00</sup> -15 <sup>30</sup> Seminarraum	<b>Start</b> 21. Okt.	<b>Instructor</b> H. Ney
<b>Content:</b> <ul style="list-style-type: none"><li>• review of training criteria and learning problems</li><li>• log-linear models</li><li>• applications to speech recognition</li><li>• applications to machine translation</li><li>• applications to image recognition</li></ul>			
<b>Requirements:</b> <p>4 terms of university (Fachsemester), knowledge of probability theory / statistics</p>			
<b>Others:</b> <p>The lecture will be given in English. For more information, please contact: Dr. Ralf Schlüter, Lehrstuhl für Informatik 6, Tel. 80-21612, e-Mail <a href="mailto:schlueter@informatik.rwth-aachen.de">schlueter@informatik.rwth-aachen.de</a></p>			