

Seminar  
 “Selected Topics in Human Language Technology and  
 Pattern Recognition”  
 WS 2015/2016

<b>Type</b> Ü2	<b>Schedule / Room</b> Fr 13 <sup>15</sup> -14 <sup>45</sup> 6124 (seminar room i6)	<b>Start</b>	<b>Instructor</b> Prof. Dr.-Ing. H. Ney and Research Assistants
<p><b>Content:</b></p> <p>Specific topics will be introduced at a preparatory meeting to be announced. Topics will be offered from the following areas</p> <ul style="list-style-type: none"> <li>• Pattern Recognition</li> <li>• Sign Language Recognition</li> <li>• Optical Character Recognition</li> </ul> <p><b>Assignment:</b></p> <p>Applied Computer Science / Field of Specialization</p> <p><b>Requirements:</b></p> <ul style="list-style-type: none"> <li>• Proseminar (for Bachelor Students)</li> <li>• Vordiplom/ Bachelor</li> <li>• Participation in at least one of the lectures “Pattern Recognition and Neural Networks”, “Introduction to Speech Recognition”, or “Introduction to Statistical Methods in Natural Language Processing” is compulsory.</li> <li>• If a “Leistungsnachweis” was done in one of the above lectures, the <i>participation in the seminar is guaranteed.</i></li> </ul> <p><b>References:</b></p> <p>Original publications and passages from books.</p> <p><b>Recurrence:</b></p> <p>Each summer term.</p> <p><b>Others:</b></p> <p>The introduction (Vorbesprechung) and allocation has already been completed. The seminar will take place at the end of the lecture-period of the summer term (August 2013).</p> <p>Enquiries to:            Dr. Ralf Schlüter, Lehrstuhl für Informatik 6, Tel. 80-21612,            E-Mail: <a href="mailto:schluter@cs.rwth-aachen.de">schluter@cs.rwth-aachen.de</a></p>			