**EmoText: Applying Differentiated Semantic Analysis in Lexical Affect Sensing**

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- **Abstract**
  - *Goal*: differentiated affect sensing of emotional texts
  - *Method*: Consideration of empirical/theoretical rules that utilize linguistic information

- **System** ([http://emotext.informatik.uni-augsburg.de](http://emotext.informatik.uni-augsburg.de))
  - FWF (759 sentences) and BMRC-S (1010 sentences)
  - Parsing using the SPIN parser and the Stanford parser
  - Emotional clusters (3- vs. 5-classes)
  - Encouraging results (47.64% vs. 54.65% classwise recall value for 3 classes or 32.79% classwise recall value for 5 classes)

- **Current system**
  - The system does not consider the emotional context

- **Future work**
  - Considering acquisition of emotional meaning using the context
  - Generalization of affect sensing to other number of classes
  - The system uses only emotion words
  - Extracting emotional phrases/idioms.