

## **Vorlesung I – 15.04.2010 - "Wie der Mensch Sprache versteht"**

### **Allgemein**

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Towards a neural basis of auditory sentence processing. *Trends in Cognitive Sciences*, 6, 78-84.

### **Syntax/Grammatik-Verarbeitung**

Friederici, A.D., Bahlmann, J., Heim, S., Schubotz, R.I. & Anwander, A. (2006).

The brain differentiates human and non-human grammars: Functional localization and structural connectivity. *Proceedings of the National Academy of Sciences of the USA*, 103, 2458-2463.

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### **Linguistische Prosodie**

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Brain potentials indicate immediate use of prosodic cues in natural speech processing. *Nature Neuroscience*, 2, 191-196.

### **Emotionale Prosodie**

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## **Vorlesung II – 22.04.2010 – “Wie das Kind Sprache erwirbt”**

### **Allgemein**

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### **Phonologie/Prosodie**

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### **Satzverarbeitung**

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### **Vorlesung III – 06.05.2010 - "Wie das Gehirn Sprache und Musik verarbeitet"**

#### **Musik**

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## **Vorlesung IV – 11.05.2010 - "Warum der Affe keine Sprache lernt"**

### **Neuroanatomie bei Affe und Mensch**

Brauer, J., Anwander, A. & Friederici, A.D. (2010).

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### **Grammatik-Verarbeitung beim Menschen**

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### **Verarbeitung von Gebärdensprache beim Menschen**

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### **Grammatik-Lernen beim Affen**

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## **Vorlesung V – 27.05.2010 - "Warum Sprachenlernen für Erwachsene schwer ist"**

### **Allgemein**

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### **Sprachverarbeitung in der Muttersprache**

Friederici, A.D., Rüschemeyer, S.-A., Hahne, A. & Fiebach, C.J. (2003).

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### **Sprachverarbeitung in der Zweitsprache**

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