Experimental Foundations LING 483/619  
MON, WED, 10:05-11:25, EDUCATION BUILDING 338

Instructor: Nino Grillo  
Email: nino.grillo@mcgill.ca  
Office: room 215 of Linguistics Department (1085 Docteur Penfield)  
Office Hours: By appointment  
Prerequisites: LING 571 or permission by instructor

Synopsis:  
Foundations of the relationship between linguistic theory and experimental linguistics (language acquisition, neurolinguistics and psycholinguistics). The relation between the grammar and the parser, possible constraints imposed by grammatical principles on the parser and by processing limitations working memory constraints on the grammar, theories of complexity, economy and grammar with specific reference to movement and binding.

Evaluation:  
Class Participation: 15%  
Active class participation, this requires consistent and critical reading of materials, your questions about each article should be sent to the instructor at last one day before class. Participating in class makes you an active learner and makes it easier for you to understand and remember the materials presented.  
Assignments: 25%  
Presentation: 20%  
Final paper: 40%  

Course Outline:  
Filler Gap Dependencies


Binding


Past Tense

- Works by Pinker and Ullman

The parser and language variation

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