

**Personal information:**

Name: Juraj Simko  
Born: 18.03.1970  
Nationality: Slovak  
E-mail: juraj.simko@ucd.ie

**Education:****1988-1993 Comenius University, Bratislava, Slovakia**

*Faculty of Mathematics, Physics, and Computer Science  
MSc. in Theoretical Computer Science*

**1990-1993 Comenius University, Bratislava, Slovakia**

*Faculty of Philosophy  
Philosophy (completed BA level by examination; the BA degree  
wasn't awarded in Slovakia at that time)*

**2005-ongoing University College Dublin, Ireland**

*Computer Science Department  
PhD study in Cognitive Science (not yet completed)*

**Research experience (field + short summary of work done):**

Mathematical Logic: A decade ago I spent few years doing quite serious research in Model Theory of betweenness spaces.

Cognitive Science: Research on timing and prosody aspects of speech perception and production with a main focus on second language acquisition. Are there any identifiable speech timing constraints related to speaker's native language? If so, what can they reveal about speech timing phenomena in general?

**Main Publications (in relation with the workshop themes):**

Nothing yet in my current field, I started my PhD research in January this year. However, I'm working on some papers, keep fingers crossed please.

**Skills I can bring to the eINTERFACE projects:**

Moderate programming and scripting skills (VisualBasic, C#, Python...)  
Familiarity with sound analysis tools (Praat...)  
Background in Mathematics, Logic and Statistics, if it can be of any use

**Other activities and Hobbies:**

Sports appropriate to my age (golf, ice hockey, skiing, snooker), travelling, local beer tasting while involved in a deep conversation on any topic; reading when none of the above available.