## YOUNG RESEACHERS' ROUNDTABLE ON SPOKEN DIALOG SYSTEMS



1 September 2005 Lisbon, Portugal



This workshop is designed for **students**, **post docs**, **and junior researchers** working in **applied spoken dialog systems research**. The roundtable will provide an open forum where participants can discuss their research interests, current work and future plans. The workshop will be held as a full-day event, consisting of multiple small-group discussions on topics such as:

What are the resources needed to support standardized comparative evaluations of spoken dialog system technologies?

What are best practices for conducting and evaluating user studies of spoken dialog systems?

What skills must a dialog agent have to be able to engage in a multi-participant conversation?

Spoken dialog systems and robots: what are the issues and challenges?

Where can spoken dialog systems have a significant impact in the world?

How can the user be made aware of the capabilities and limitations of a spoken dialog system?

How can a dialog system learn from its own experience automatically?

Should human-computer communication mimic human-human communication?

What are best practices for rapidly deploying dialog systems in the real world?





www.cs.cmu.edu/~dod/roundtable yrr-organizers@cs.cmu.edu Submissions accepted beginning 1 March 2005



