

# Bounded Model Checking 2005 (BMC'05)

## Program

Organizers: Armin Biere and Ofer Strichman

8:45-9:00 am	Introduction and Welcome
9:00 am-10:00 am	<b>Session I</b> Invited talk: <i>Experiences with QBF Solvers</i> Sharad Malik
10:00 am-10:30 am	Coffee Break
10:30 am-12:30 am	<b>Session II</b> <ul style="list-style-type: none"><li>• <i>Bounded Model checking for all Regular Properties</i> Jehle, Johannsen, Lange, Rachinsky</li><li>• <i>Using Satisfiability Modulo Theories for Inductive Verification of LUS-TRE programs</i> Franzén</li><li>• <i>Adaptive Application of SAT Solving Techniques</i> Shacham, Yorav</li></ul>
12:30 am-2:00 pm	Lunch Break
2:00 pm-3:30 pm	<b>Session III</b> <ul style="list-style-type: none"><li>• <i>Termination Criteria for Bounded Model Checking: Extensions and Comparison</i> Awedh, Somenzi</li><li>• <i>Supporting SAT based BMC on Finite Path Models</i> Geist, Ginzburg, Lustig, Shacham, Rabinovitz, Tzoref</li><li>• <i>Computing Over-Approximations with Bounded Model Checking</i> Kroening</li></ul>