SAT 2009

Call for Participation

June 30 - July 3, 2009, Swansea http://www.cs.swan.ac.uk/~csoliver/SAT2009/

The annual SAT conference takes place this year in Swansea. SAT, the study of algorithms related to propositional satisfiability, has seen a strong development in recent years, and this year's conference will likely affirm the growth of SAT (quantitatively and qualitatively). The list of accepted papers will become available soon. Early registration is possible until April 24, 2009, while registration closes June 6, 2009.

- The topics of SAT09 cover a wide range, e.g., from proof complexity to experimental evaluation of industrial solvers, from investigations into the statistical physics of hard combinatorial problems to the design of software libraries. And extensions like MAXSAT, pseudo-boolean constraints and "SMT" (SAT modulo theories) are continuously growing.
- A special feature of SAT conferences is the feeling of a community, where practical and theoretical aspects belong together; accordingly we do not have parallel sessions (no talks need to be missed).
- We will offer a good range of opportunities to socialise (whether you know the people or not): directly on campus a convenience bar (close to discussion and working rooms), or a few meters outside the campus a more traditional pub, or the various nice places Swansea has to offer.
- The invited speakers are Robert Nieuwenhuis and Moshe Vardi, who will show how SAT and its "engines" works in more general frameworks.

I think SAT 2009 in Swansea will be a good opportunity to learn about recent developments, where you can directly connect to many of the researchers active in the field.

And I would be glad to see you in Swansea!

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