



**COMPUTER SCIENCE**

**ANNOUNCEMENT**

# **RESEARCH SEMINAR ON COMPUTATIONAL SCIENCES**

The Department of Computer Science at Lamar University would like to announce its Research Seminar on Computational Sciences for the Fall 2008. This multidiscipline research seminar on computational sciences aims at providing an academic environment for multidiscipline research on (but not limited to) theoretical and application aspects of computational methods and their applications in computer science, mathematics, chemistry, bioinformatics, bioengineering, etc. The seminar is also open for talks on conventional topics of computer science such as database, networking, computer architecture and artificial intelligent. The seminar also aims at promoting research cooperations within Lamar University as well as cooperations with other American and international universities.

Past speakers at our seminar series included Prof. Bruno Buchberger, winner of the 2007 ACM Kanellakis Award; Prof. Gerald Farin from ASU; Prof. Chandrajit Bajaj from UT Austin; Prof. Franz Winkler, Head of the Research Institute for Symbolic Computation (RISC-Linz), Austria and Prof. Moshe Vardi from Rice University.

One of the inauguration seminar talks for the Fall 2008 semester will be delivered by Professor Ariel Fernandez, Karl F. Hasselmann Professor of Bioengineering, Rice University on November 7, 2008.

The seminar will be held on a weekly basis with an updated schedule available on the website of the seminar at <http://buchberger.cs.lamar.edu/seminar>

Faculty members and graduate students<sup>1</sup>, who wants to give a talk on his/her current research can fill in a request form on the website of the seminar.

## **Organizing Committee**

- [Dr. Quocnam Tran](#), Associate Professor of Computer Science, Chair
- Dr. Kami Makki, Associate Professor of Computer Science, Co-Chair
- Dr. Valentin Andreev, Associate Professor of Mathematics
- Dr. Sun Bo, Assistant Professor of Computer Science
- Dr. Stefan Andrei, Assistant Professor of Computer Science

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<sup>1</sup> Requires approval from the organizing committee