

**Stevens Institute of Technology**  
**Hoboken, NJ**  
**Room 220, Peirce Building**  
**Thursday October 27**  
**2-3pm**

## **Generic Complexity Seminar**

### **Generic Complexity** **Alexei Miasnikov**

The first in a series of sessions on generic complexity. Generic complexity, which originated in combinatorial group theory, is a new way of estimating the difficulty of a computational problem.

In contrast to the well known worst case complexity, generic complexity measures what happens in most cases. Generic complexity seems to be useful in estimating the security of some cryptosystems.

Sponsored by the Algebraic Cryptography Center at Stevens. The Seminar meets on Thursdays. The schedule will be posted at [www.acc.stevens.edu](http://www.acc.stevens.edu).

For directions see Maps and Directions at [www.stevens.edu](http://www.stevens.edu) or call (201) 216 5449.

