

# WABASH EXTRAMURAL MODERN ANALYSIS MINICONFERENCE

September 16 and 17, 2006

## Program

*Times given are Eastern Standard Time, current time for Central Indiana and Ohio.*

Talks and Registration will be in Informatics and Communications Technology Complex at IUPUI.  
The lectures and the contributed talks will take place in Room 252.

### Saturday:

- |             |   |
|-------------|---|
| 9:00        | Registration, Refreshments  |
| 9:30–10:20  | <i>RON DOUGLAS, Texas A&amp;M University</i><br>Complex Geometry And Operator Theory<br>Break   |
| 10:30–11:20 | <i>GENNADI KASPAROV, Vanderbilt University</i><br>Groups with coarse positive duality and the Novikov conjecture<br>Break   |
| 11:35–12:00 | <b>Session for contributed papers</b><br>Room: 252 <i>MINGCHU GAO, University of Illinois at Urbana-Champaign</i><br>Examples of prime von Neumann algebras<br>Lunch              |
| 2:00–2:50   | <i>PAUL MUHLY, University of Iowa</i><br>Fractals, Groupoids and Wavelets<br>Break  |
| 3:05–3:55   | <i>ETIENNE BLANCHARD, Institut de Mathematiques de Jussieu</i><br>Exact continuous C*-bundles<br>Break  |
| 4:05–4:35   | <b>Session for contributed papers</b><br>Room: 252 <i>STEFANOS ORFANOS, Purdue University</i><br>On the quasidiagonality of the C*-algebra of an amenable residually finite group |
| 4:45–5:10   | <b>Session for contributed papers</b><br>Room: 252 <i>OVIDIU FURDUI, Western Michigan University</i><br>On a class of lacunary series in the BMOA                                 |

**Sunday:**

- 8:30 Refreshments
- 9:00–9:50 *RAÚL E. CURTO, University of Iowa*  
Truncated Moment Problems: The Extremal Case
- Break
- 10:00–10:50 *ERIK GUENTNER, University of Hawaii*  
Geometry of groups and approximation in group  $C^*$ -algebras
- Break
- 11:00–11:50 *ANDREW TOMS, York University*  
The Cuntz semigroup,  $\mathcal{Z}$ -stability, and the Elliott conjecture

End