

The Eleventh

Takagi Lectures



Teiji Takagi (1875-1960)

Date : November 17 (Sat) – 18 (Sun) , 2012

Place : Graduate School of Mathematical Sciences, The University of Tokyo



P. F. Baum

(The Pennsylvania State University)

Two Lectures on
Non-Commutative Geometry and the
Local Langlands Conjecture



A. Lubotzky

(Einstein Institute of Mathematics)

Two Lectures on
Ramanujan Complexes and High
Dimensional Expanders



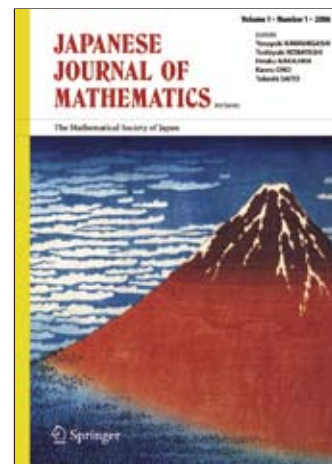
R. Seiringer

(McGill University)

Two Lectures on
Hot Topics in Cold Gases — A
Mathematical Physics Perspective

◆List of Takagi Lecturers

- 2006 S. Bloch, P.-L. Lions, S. Smale, C. Voisin
- 2007 K.-H. Neeb, D.-V. Voiculescu, M. Yor,
J. Makino, P. Malliavin
- 2008 H. Ooguri, O. Viro, J.-P. Bourguignon,
É. Ghys, M. Kontsevich, N. A. Nekrasov
- 2009 M. Khovanov, D. McDuff, M. Harris,
M. Hopkins, U. Jannsen, C. Khare,
J. McKernan
- 2010 A. Connes, S. Gukov
- 2011 S. Brendle, C. Kenig
- 2012 Y. Benoist, A. Naor



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Takagi Lectures Web site:

<http://www.ms.u-tokyo.ac.jp/~toshi/takagi/>

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