

The Tenth

Takagi Lectures



Teiji Takagi (1875-1960)

Date : May 26 (Sat), 2012

Place : Research Institute for Mathematical Sciences (Room 420), Kyoto University



Y. Benoist Clay Research Award 2011

(CNRS, Orsay)

Two Lectures on
Random Walks on Homogeneous
Spaces



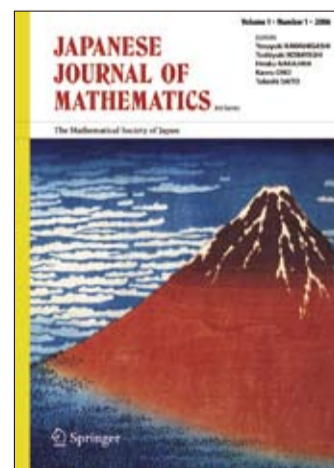
A. Naor European Mathematical Society Prize 2008

(Courant Institute of Mathematical Sciences)

Two Lectures on
The Ribe Program
— Ultrametric Skeletons

◆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



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Articles based on the Takagi Lectures are to appear in the *Japanese Journal of Mathematics* (the official journal of Math. Soc. Japan, published by Springer).

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Takagi Lectures Web site:

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

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Sciences, Kyoto University