

The Ninth

Takagi Lectures



Teiji Takagi (1875–1960)

Date : June 4 (Sat), 2011

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



S. Brendle
(Stanford University)

Two Lectures on
Evolution equations in Riemannian
geometry

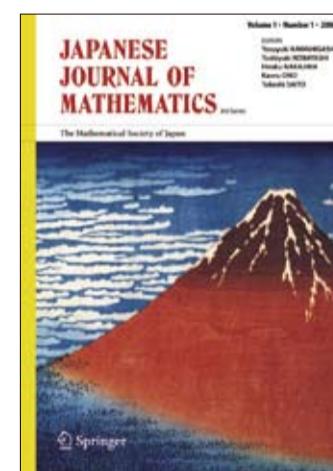


C. E. Kenig
(University of Chicago)

Two Lectures on
Critical nonlinear dispersive equations:
global existence, scattering, blow-up and
universal profiles

◆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**



**JAPANESE
JOURNAL
OF
MATHEMATICS**
SINCE 1924

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).

Organizing Committee:

Y. Kawahigashi / T. Kobayashi / H. Nakajima / K. Ono / T. Saito
(Univ. of Tokyo) (Univ. of Tokyo) (RIMS, Kyoto) (Hokkaido Univ.) (Univ. of Tokyo)

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

**The Mathematical Society of Japan
Research Institute for Mathematical
Sciences, Kyoto University**