The Eighth
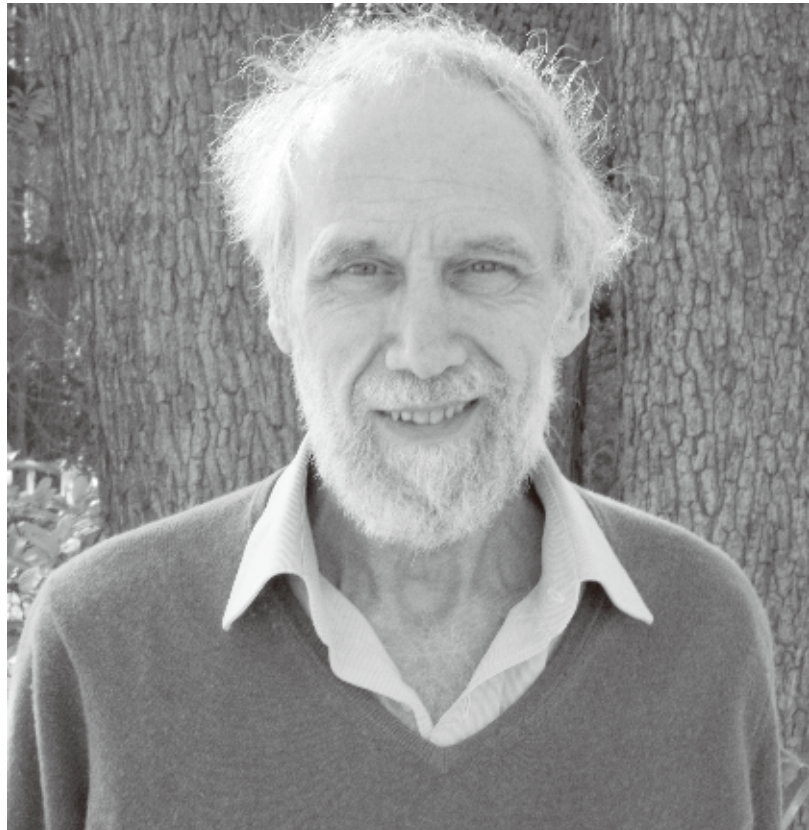# Takagi Lectures

Teiji Takagi (1875–1960)

Date : November 23 (Tue), 2010
Place : Research Institute for Mathematical Sciences, Kyoto University

A. Connes
(Collège de France, IHÉS)

Lecture 1
The adèle class space and the Riemann zeta function

Lecture 2
The Witt construction in characteristic one and quantization
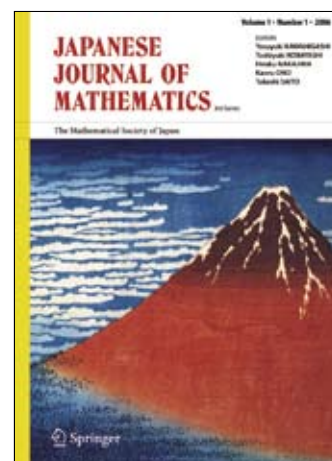
S. Gukov
(California Institute of Technology)

Two Lectures on
Quantization via mirror symmetry

◆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. Nekrasov**
2009 **M. Khovanov, D. McDuff , M. Harris, M. Hopkins, U. Jannsen, C. Khare, J. McKernan**

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