

# Hiroshima University 2007 March 5-9



Date: 2007 March 5 (Mon.) to 9 (Fri.)  
Place: Faculty Club Reception Hall (2F)  
1-3-1, Kagamiyama, Higashi Hiroshima, JAPAN

As an international workshop of JSPS Core-to-Core Program No. 18005: "New Developments of Arithmetic Geometry, Motive, Galois Theory, and Their Practical Applications," we have a workshop "Motives, related topics, applications 2007" (MRA2007) at Hiroshima University. This workshop is also partially supported by JSPS Grant-in-Aid for Scientific Research No. 16204002, and No. 17340008.

# Motives, related topics, applications

<http://www.math.sci.hiroshima-u.ac.jp/~m-mat/JSPS-CoreToCore/MOTIVE070305/motive070305.html>

## Confirmed speakers:

Yves André (ENS)  
Masanori Asakura (Kyushu Univ.)  
Masataka Chida (Tohoku Univ.)  
Hidekazu Furusho (Nagoya Univ.)  
Thomas Geisser (Univ. of Southern California)  
Richard Hain (Duke Univ.)  
Fumiharu Kato (Kyoto Univ.)  
Kazuya Kato (Kyoto Univ.)  
Takeshi Koshiba (Saitama Univ.)\*  
Satoshi Mochizuki (Univ. of Tokyo)  
Kentarou Nakamura (Univ. of Tokyo)  
Syoiti Ninomiya (Tokyo Institute of Tech.)\*  
Tomohide Terasoma (Univ. of Tokyo)  
Sampei Usui (Osaka Univ.)  
Go Yamashita (Kyoto Univ. RIMS)  
Takuya Yamauchi (Hiroshima Univ.)  
Takehiko Yasuda (Kyoto Univ. RIMS)

(\* ) Talks by these speakers are intended to be some feedback from applied science to mathematicians, which is one of the aims of this JSPS Core-to-Core program. They are not directly related to motives.

## Organizers:

Shun-ichi Kimura, Makoto Matsumoto, Nobuyoshi Takahashi,  
Nobuo Tsuzuki (Hiroshima University)

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