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5th YSM-SPIP

Frontier of

Statistical Physics

and Information Processing

- Perspective from Nonequilibrium Behaviors -

**Date:**

11-14 July 2013

**Venue:**

Yukawa Institute of Theoretical Physics  
Kyoto University

**Invited Speakers:**

Gavin E Crooks (Lawrence Berkeley National Laboratory)  
Massimiliano Esposito (University of Luxembourg)  
Jordan M. Horowitz (University of Massachusetts Boston)  
Sosuke Ito (University of Tokyo)  
Christopher Jarzynski (University of Maryland)  
Sang Wook Kim (Pusan National University)  
Thierry Mora (Ecole normale supérieure)  
Kenji Nagata (University of Tokyo)  
Toru Nishikawa (Preferred infrastructure inc.)  
Jae Dong Noh (University of Seoul)  
Henrik Sandberg (Lund University)  
Jascha Sohl-Dickstein (Stanford University)  
Julien Tailleur (University Paris-Diderot)  
Hugo Touchette (National Institute for Theoretical Physics)  
Keisuke Yamazaki (Tokyo Institute of Technology)

**Support:**

Yukawa Institute of Theoretical Physics  
The Kyoto University Foundation  
Support Center for Advanced Telecommunications Technology Research, Foundation

"Nowcast and Forecast on Highway Traffic Conditions by Fusing Various Transport Data", Intensive Research Projects in Graduate School of Information Sciences, Tohoku University

**Webpage:**

<http://www-adsys.sys.i.kyoto-u.ac.jp/mohzeki/FSPIP/>

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Takahiro Sagawa (University of Tokyo)  
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Yu Wanatane (Kyoto University)  
Jun Ohkubo (Kyoto University)  
Tomoyuki Obuchi (Osaka University)  
Yuki Sughiyama (University of Tokyo)  
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