

KAVLI  
IPMU 10<sup>th</sup>

*Anniversary Symposium  
with Ceremonial Session*

Oct 16 (Mon) - 18 (Wed), 2017

Kashiwanoha Conference Center



**Wow!**

Institute for the **Physics** and  
**Mathematics** of the **Universe**  
(IPMU)

The University of Tokyo

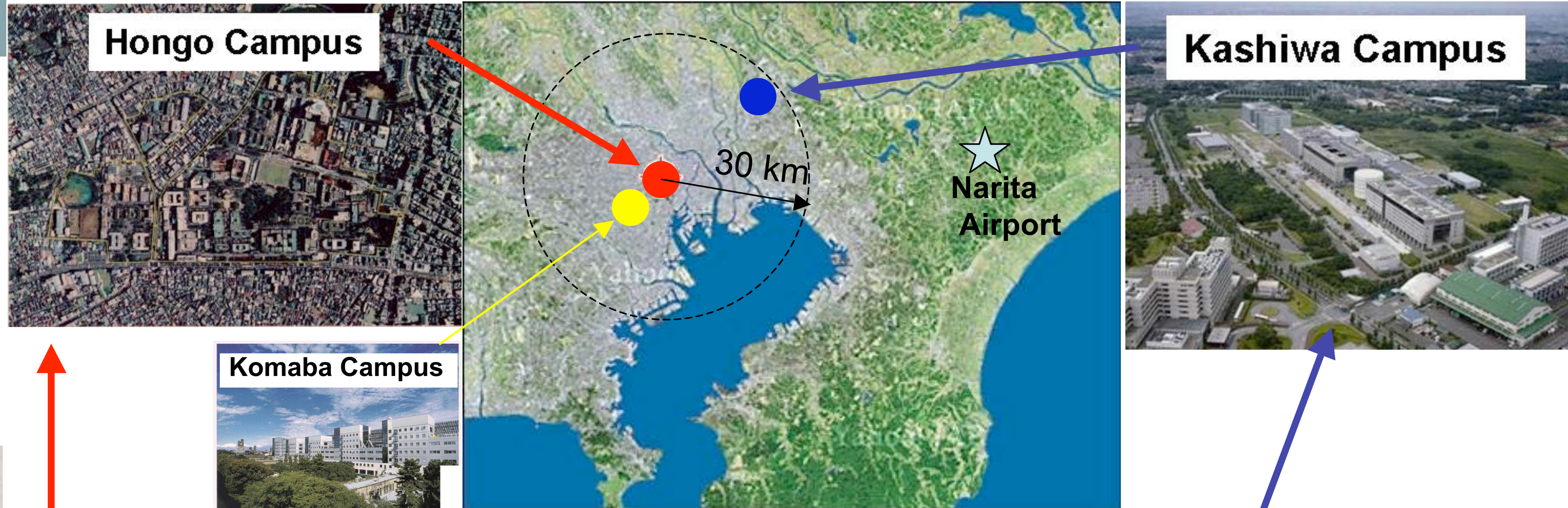
Aug 30, 2007





# Proposed Centers

- Advanced International Research Center for Integrative Life Science (Nobutaka Hirokawa, Univ. Tokyo)



- Institute for the Physics and Mathematics of the Universe (Hitoshi Murayama, UC Berkeley)
- Institute for Emergent Matter Science (Hidetoshi Fukuyama, Tokyo Univ. of Science)





# Five winners

*out of 33 proposals*



The WPI Research Center for  
Atom-Molecule-Materials (Tohoku)



National Institute for  
Material Science



University of Tokyo



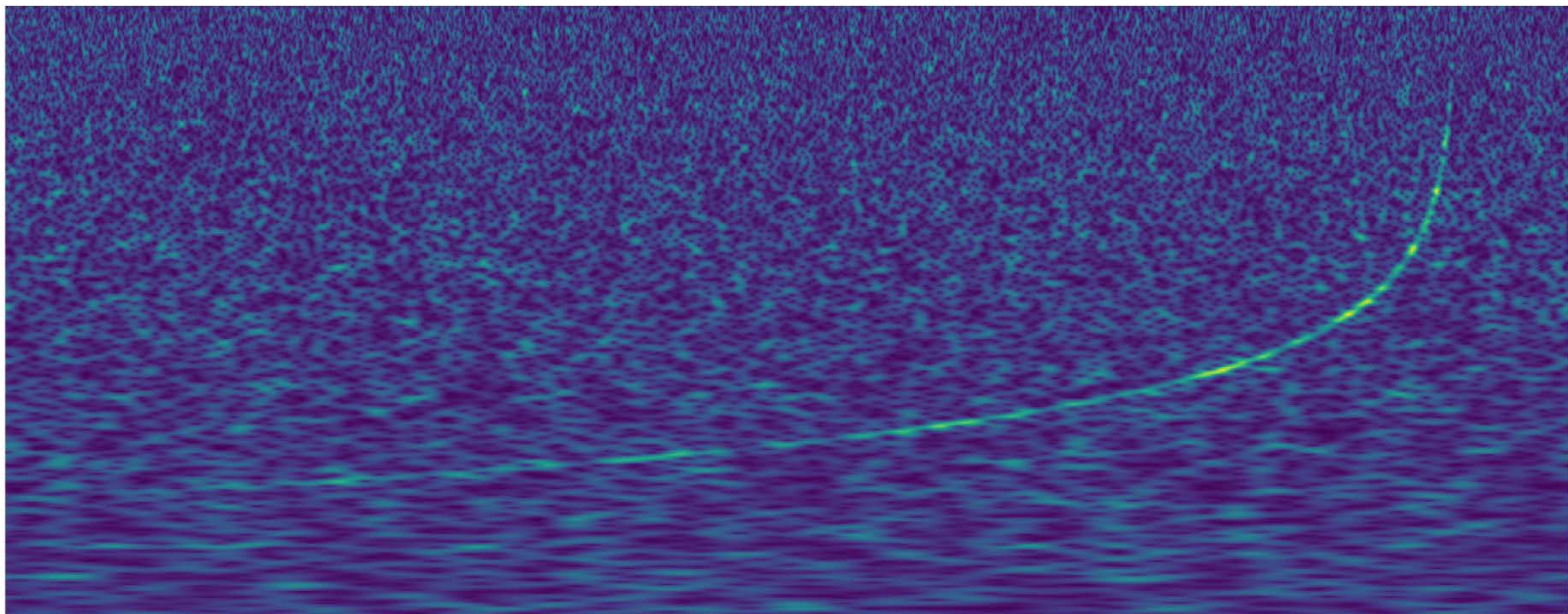
**Institute for Integrated Cell-Material Sciences, Kyoto University**

京都大学 物質-細胞統合システム拠点



Immunology Frontier Research Center  
Osaka University







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## Distinguished Speakers:

**John Ellis** King's College London

**Richard Ellis** UCL

**David Gross** KITP

**Takaaki Kajita** ICRR / Kavli IPMU

**Masayuki Nakahata** ICRR / Kavli IPMU

**Andrei Okounkov** Columbia University  
Kyoto University

**David Spergel** Princeton University

**Shing-Tung Yau** Harvard University

## IPMU Alumni Speakers:

**Robert Quimby** San Diego State University

**Susanne Reffert** University of Bern

**Mauricio Romo** Institute for Advanced Study

**Christian Schnell** Stony Brook University

**Fuminobu Takahashi** Tohoku University

## IPMU Researcher Speakers:

**Shigeki Matsumoto**

**Kenzo Nakamura**

**Yoichiro Suzuki**

**Yuji Tachikawa**

**Masahiro Takada**

**Yukinobu Toda**

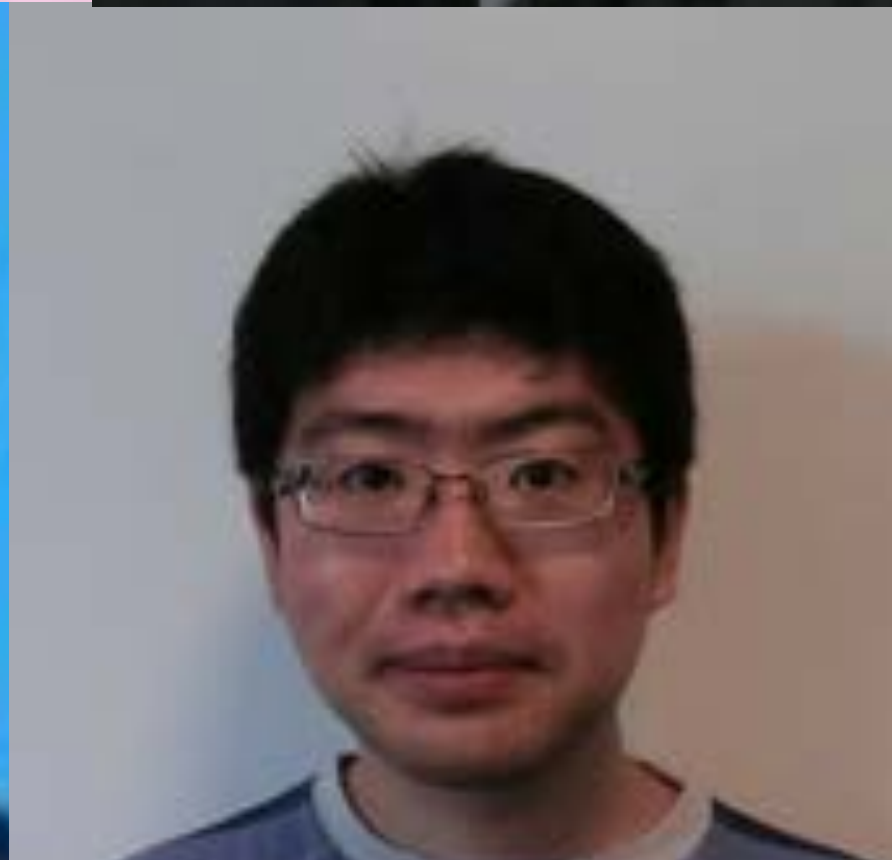
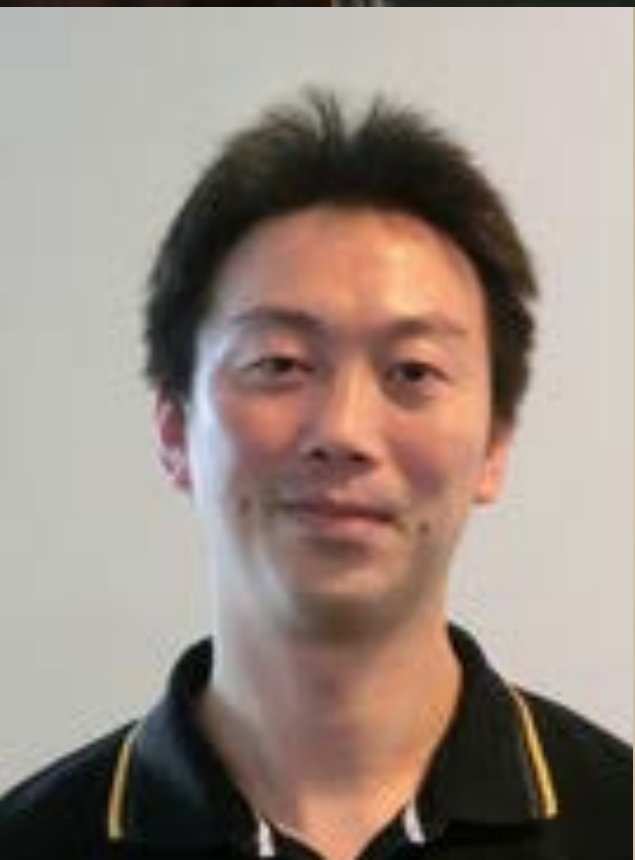
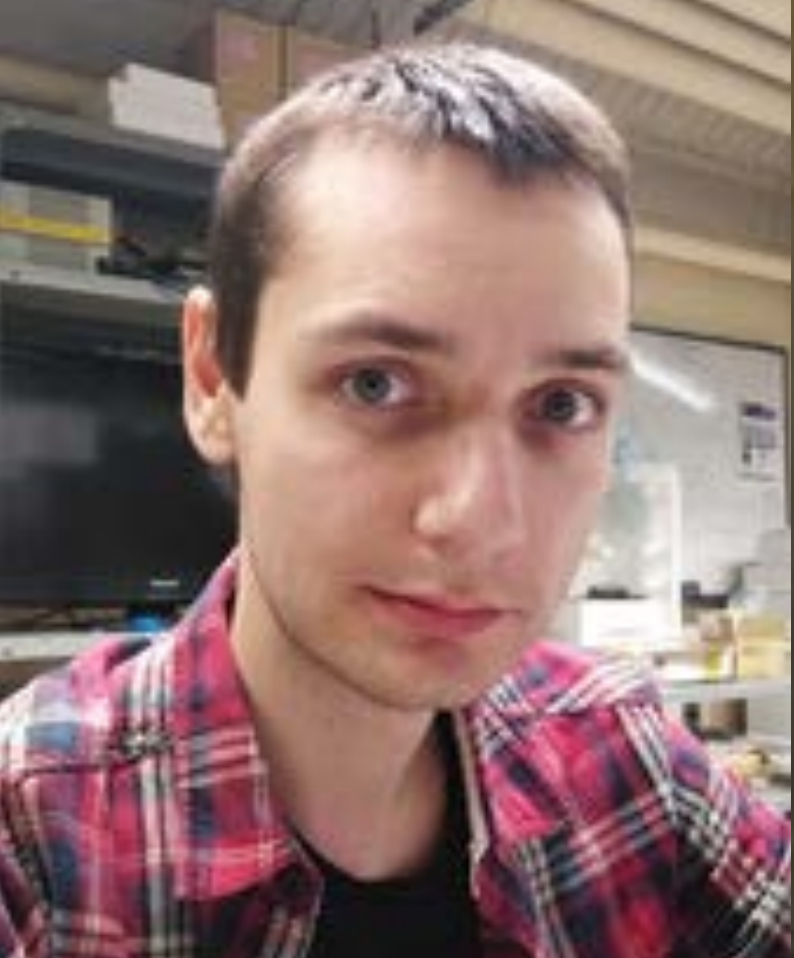
**Mark Vagins**

**Tsutomu Yanagida**

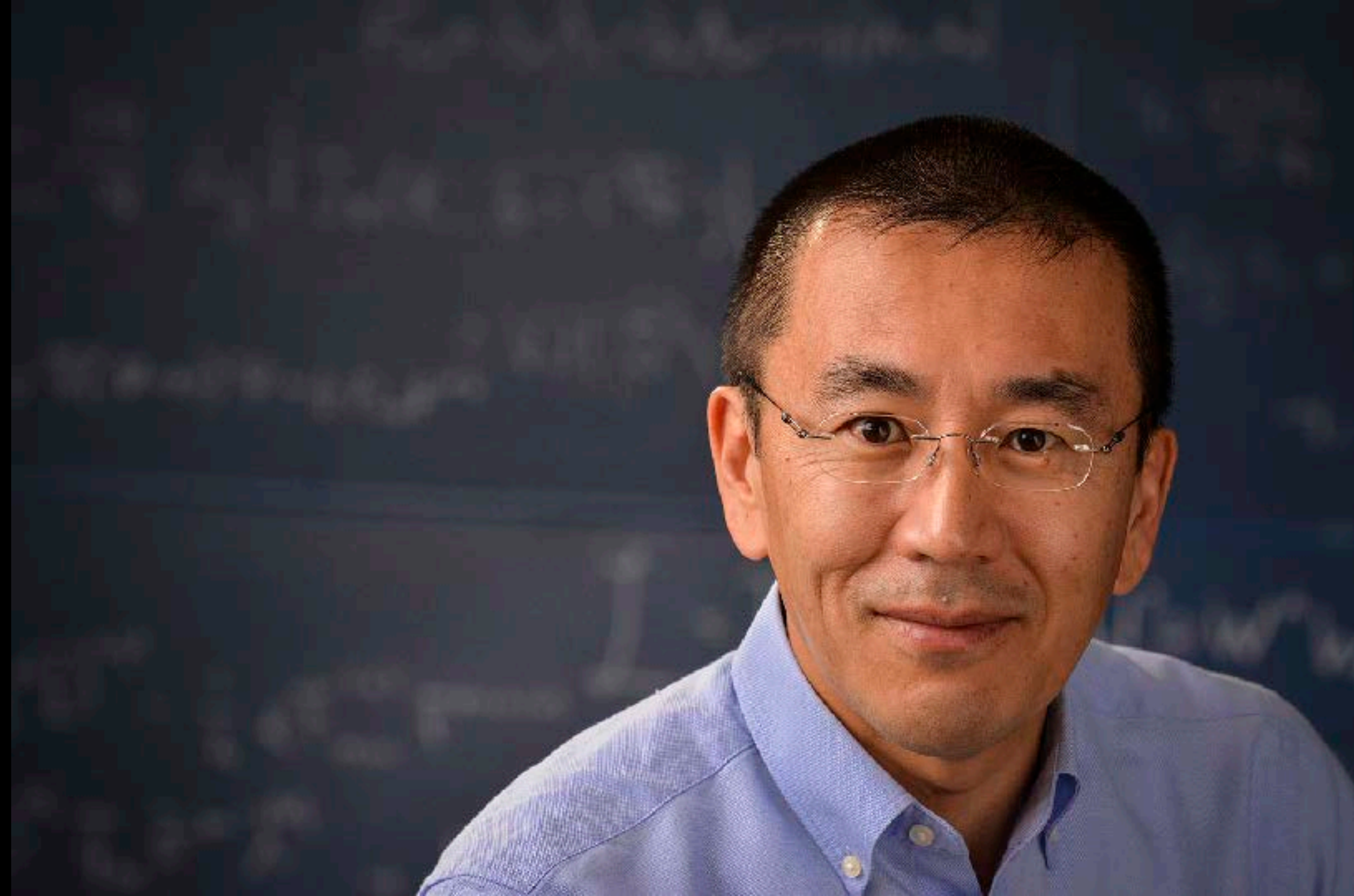
**FOR MORE INFORMATION** <http://indico.ipmu.jp/indico/event/134/>

Kavli IPMU, 5-1-5 Kashiwanoha, Kashiwa, Chiba, 277-8583, Japan





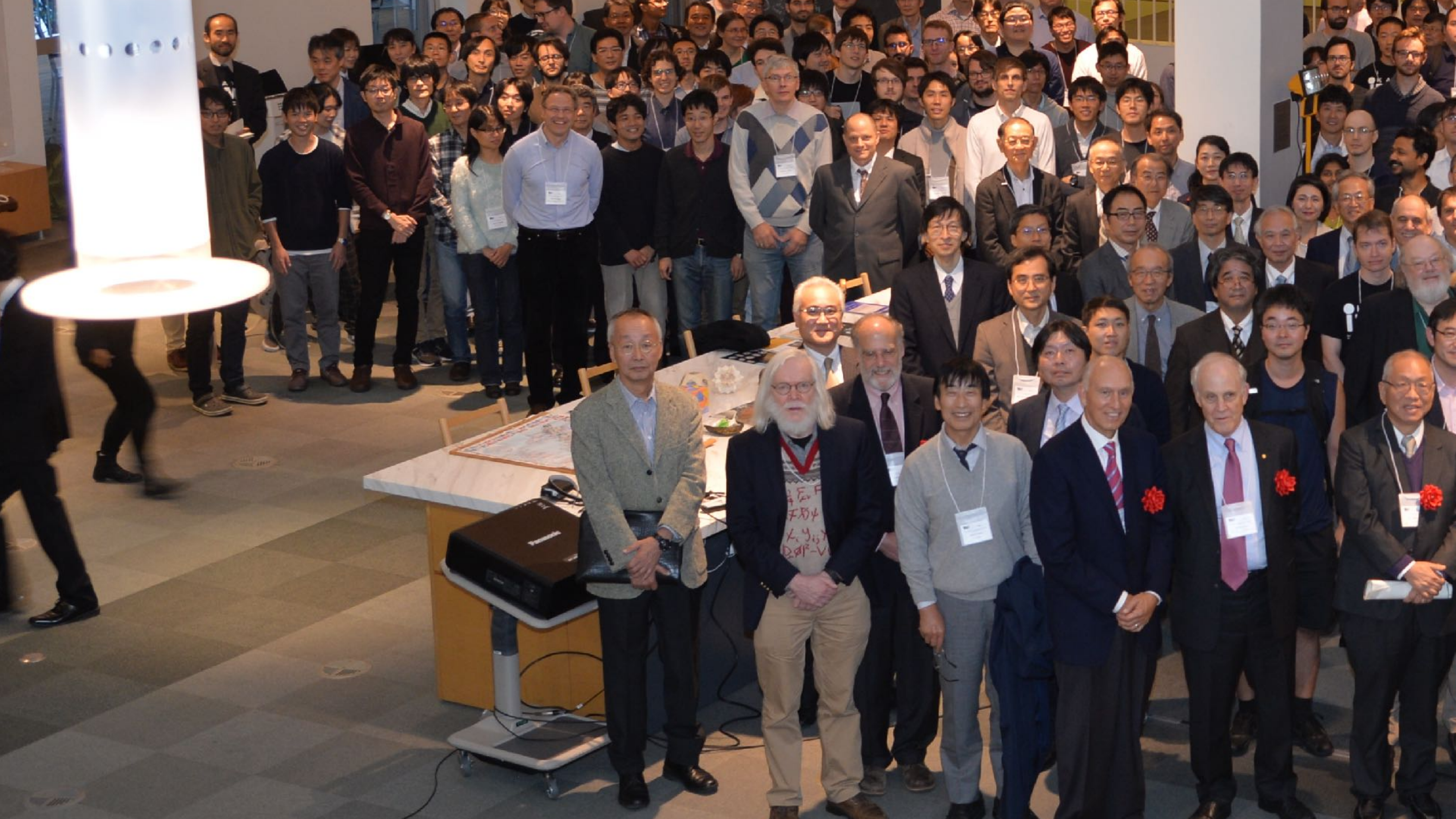






















K A V L I  
**IPMU** INSTITUTE FOR THE PHYSICS AND  
MATHEMATICS OF THE UNIVERSE

I'm Unusually Happy!





INSTITUTE FOR THE PHYSICS AND  
MATHEMATICS OF THE UNIVERSE

Looking forward to  
exciting next ten years!





**And to our amazing staff**