

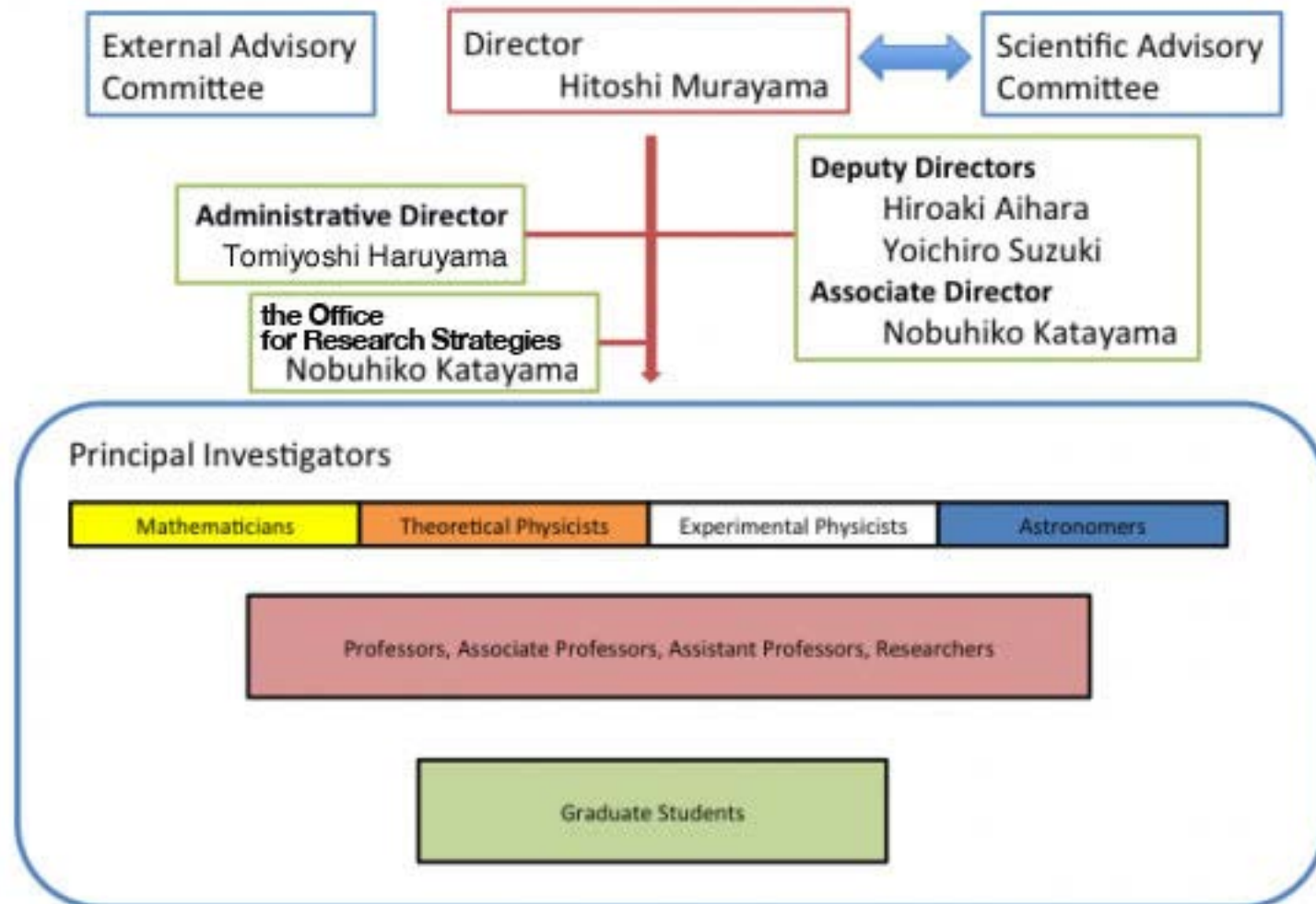
Welcome to IPMU and the Symposium!

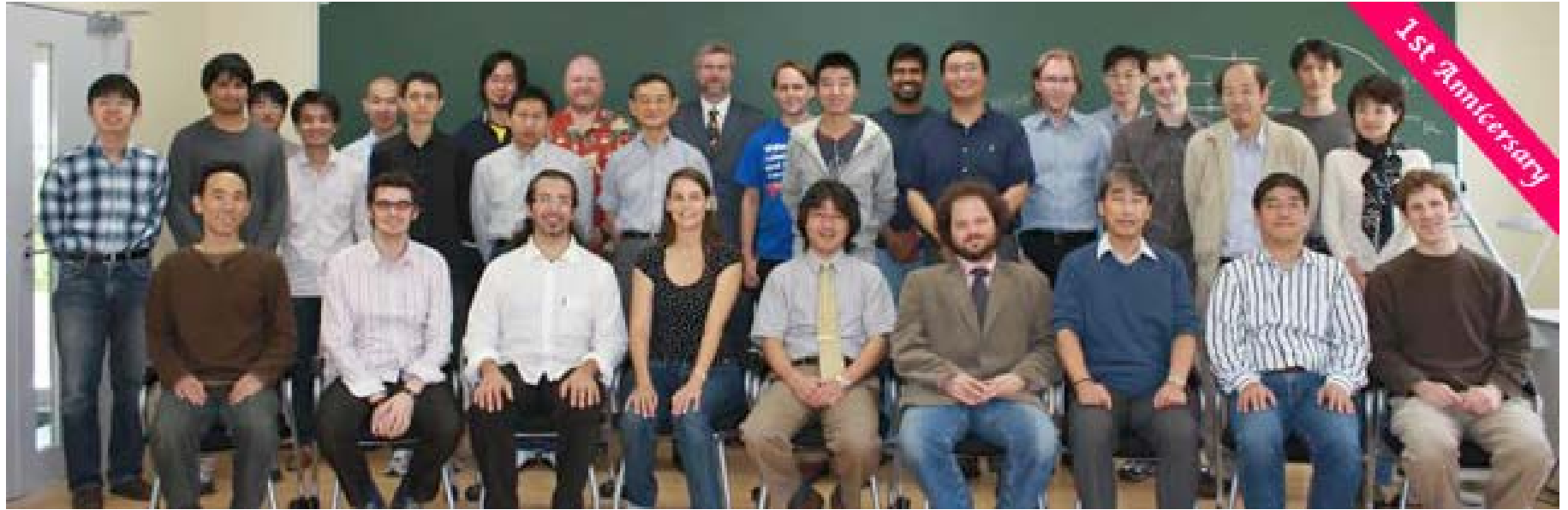


Mark Vagins
Kavli IPMU, UTokyo

Multi-Messenger Kakenhi 4th Annual Symposium
Kashiwa February 18, 2016

Kavli IPMU Organization Chart (February 1st, 2014)



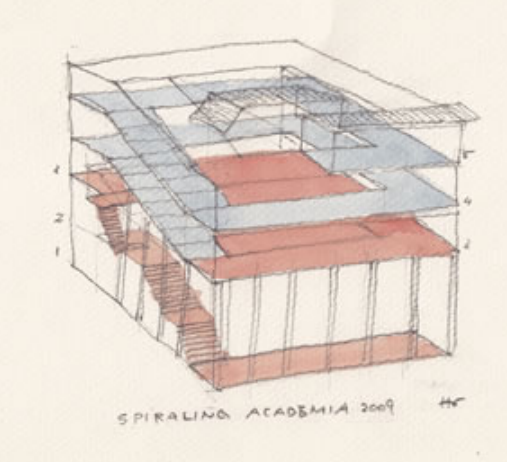


**IPMU was founded on October 1st, 2007.
We started from scratch: no scientists, no building.**

**But we grew quickly.
It was easy to attract good people to this
Interactive Physicists' and Mathematicians' Utopia!**

**In 2008 I underwent a
significant transformation,
and became IPMU's
first full-time
gaijin professor!**





IPMU Headquarters Building, Dedicated February 23, 2010

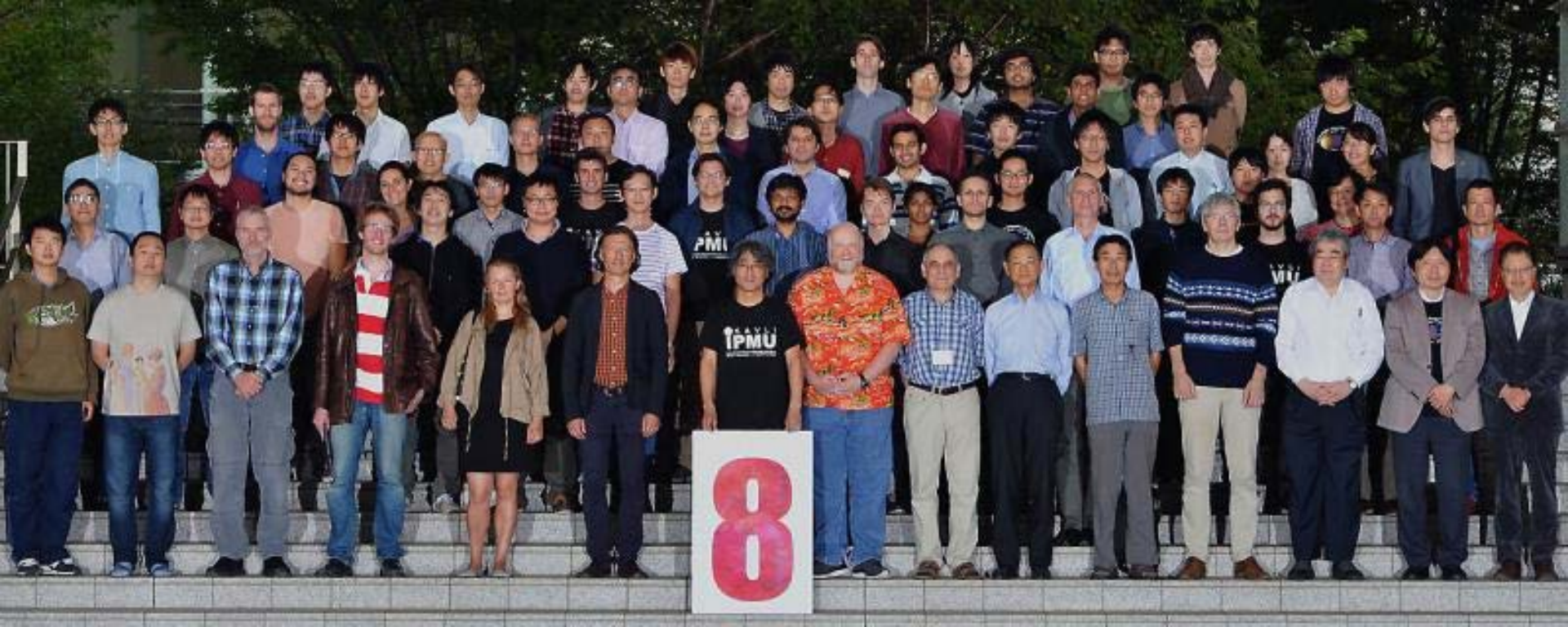
4th Anniversary



On April 1st, 2012, we became the Kavli IPMU.



Caltech, Cambridge, ChinaAS, Columbia,
Cornell, DelftUT, Harvard, MIT,
Norwegian UST, Stanford, UChicago,
UCSB, UCSD, UPeking, UTokyo, Yale



**IPMU is now eight years old.
We have recently been made a permanent part of the
University of Tokyo.**

**Now, about this symposium... the neutrino group is
hosting this meeting about linking gravitational wave
observations with other astrophysical messengers.**

**It's been a very good year for neutrinos
and gravitational waves.
(2015 Nobel Prize ceremony)**



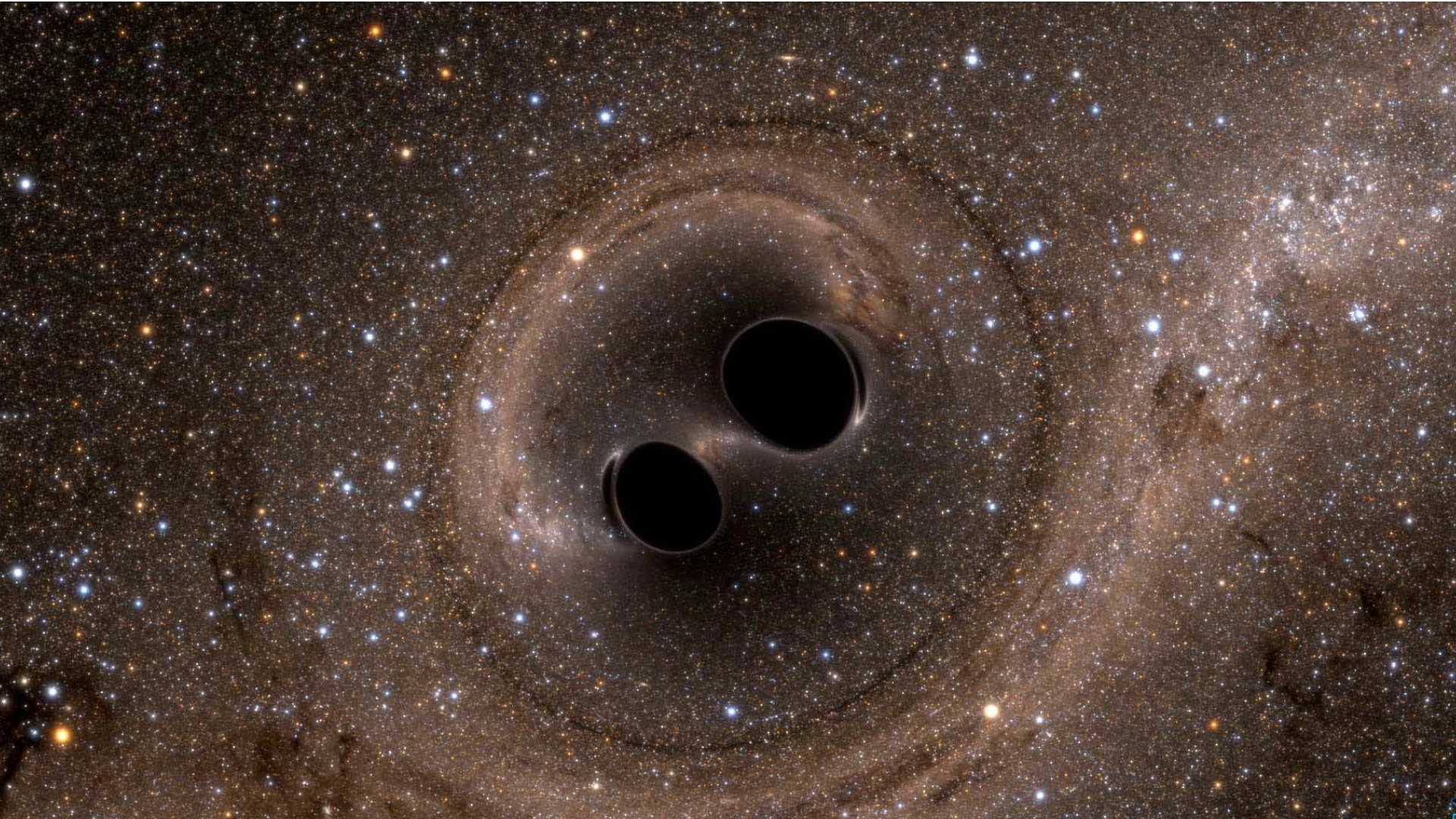
**It's been a very good year for neutrinos
and gravitational waves.
(2015 Nobel banquet)**



**It's been a very good year for neutrinos
and gravitational waves.
(2016 Breakthrough Prize)**



**It's been a very good year for neutrinos
and gravitational waves.
(big news a few days ago)**



**So, let's get the meeting started, and hear
about these exciting topics, as well as what
the future will bring in
multimessenger observations!**

