

# Joint SPARC Dynamics & Observations Workshop - QBOi, FISAPS & SATIO-TCS

— first circular —

October 9 (Mon) – 14 (Sat), 2017

Kyoto University, Kyoto, Japan



The objective of the joint SPARC Dynamics & Observations Workshop is to gather together researchers to better understand the processes and patterns coupling the tropical troposphere, stratosphere and beyond. An understanding will be gained by focusing on the interplay between large-scale phenomena such as the MJO, monsoons, tropical cyclones and QBO, their association with moist convection and its large scale organization, and their representation within simple and complex models. The main activities of the joint meeting will include:

- reporting results from the joint model experiments and analyses that were planned at the 2015 & 2016 SPARC QBO workshops,
- exploring opportunities for improved awareness, dissemination and exploitation of existing networks of high resolution radiosonde data, and
- further the science of stratosphere-troposphere coupling within the tropics.

The Workshop will be held on **9-14 October 2017** within the Maskawa Building for Education and Research, at Kyoto University.

The joint meeting will include a combination of keynote, invited, and contributed science presentations, and possible break-out sessions to discuss ongoing and planned activities within the SPARC projects. Further details, including workshop fees, will follow shortly. Please register your interest for the conference online by following the link described below.

The Workshop is an outflow of the **SPARC QBOi** (Quasi-Biennial Oscillation Initiative), **FISAPS** (Fine Scale Atmospheric Processes and Structures), and **SATIO-TCS** (Stratospheric And Tropospheric Influences On Tropical Convective Systems) activities.

Please prepare your abstract and register it at the registration page:  
<http://www-mete.kugi.kyoto-u.ac.jp/SPARCjws2017/>

#### Important dates:

Registration Deadline: July 7, 2017

Abstract Decision: July 14, 2017



#### Confirmed Speakers

Mark Baldwin  
Harry Hendon  
Matt Hitchman  
George Kiladis  
Kaoru Sato  
and more !

#### Organizers

James Anstey  
Neal Butchart  
Marv Geller  
Kevin Hamilton  
Scott Osprey  
Shigeo Yoden

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Integrated Earth &  
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