



The Abdus Salam
**International Centre
for Theoretical Physics**



**ICTP Summer School on Theory, Mechanisms and Hierarchical Modelling of
Climate Dynamics: Multiple Equilibria in the Climate System**
and
**WCRP Grand Challenge on Clouds, Circulation and Climate Sensitivity:
2nd Meeting on Monsoons and Tropical Rain Belts**

25 June - 5 July 2018, Trieste, Italy
(smr 3214/3252)

Directors / Organizers

Biasutti Michela - Columbia U., USA
Byrne Mike - Imperial College, U.K.
Farneti Riccardo - ICTP, Italy
Kucharski Fred - ICTP, Italy
Pirani Anna - U. Paris-Saclay, France
Tompkins Adrian - ICTP, Italy
Voigt Aiko - KIT, Germany

Lecturers

Bordoni Simona - CalTech, USA
Ferreira David - U. Reading, U.K.
Kang In-Sik - SNU, Republic of Korea
Marshall John - MIT, USA
Molteni Franco - ECMWF, U.K.
Rose Brian - U. Albany, USA
Thomson Stephen - U. Exeter, U.K.
Vallis Geoff - U. Exeter, U.K.
Xie Shang-Ping - SCRIPPS, USA
Zeng Ning - U. Maryland, USA

Speakers

Boos William - U. Berkeley, USA
Jakob Christian - Monash U., Australia
Mapes Brian - U. Miami, USA
Mohtadi Mahyar - Marum U. Bremen, Germany
Seneviratne Sonia - ETH, Switzerland
Su Hui - JPL, USA
Turner Andrew - U. Reading, U.K.
Wilcox Laura - U. Reading, U.K.
Zhou Tianjun - IAP, China

Participants

ABID Muhammad Adnan, Pakistan
ADAM Ori, Israel
ADAMES-CORRALIZA Angel, USA
ALI Shaukat, Pakistan
ASLAN Zafer, Turkey
ATWOOD Alyssa, USA
BACH Eviatar, USA
BACK Larissa, USA
BALDWIN Jane, USA
BANGALATH Hamza Kunhu, United Arab Emirates
BARIMALALA Rondrotiana, South Africa
BARÓ PÉREZ Alejandro, Italy
BATTISTI David, USA
BLANCO Joaquin, USA
BORAH Pritam, India
CAO Xi, China
CASTELLANA Daniele, Netherlands
CHADWICK Robin, U.K.
CHATTOPADHYAY Rajib, India
COBB Kim, USA
CODRON Francis, France
COLOSE Chris, USA
D'AGOSTINO Roberta, Germany
DALU Giovannangelo, Italy
DE FALCO Chiara, Italy
DI NEZIO Pedro, Macedonia
DIAZ NEGRIN Cesar, Uruguay
DIXON Ross, France
DOGAR Muhammad Mubashar Ahmad, Saudi Arabia
DONG Xiao, China
DORRINGTON Joshua, U.K.
ENDO Hirokazu, Japan
FINK Andreas, Germany
FLETCHER Jennifer, U.K.
GANAI Malay, India
GARCIA MARTINEZ Ivonne, U.K.
GEEN Ruth, U.K.
GOYAL Rishav, Australia
GRAFFINO Giorgio, Italy
HERCEG BULIĆ Ivana, Croatia
HERMAN Rebecca, USA
HUI Katrina, USA
IKUYAJOLU Olawale James, Italy
JALIHAL Chetankumar Adappa, India
JIANG Yan, USA
JÜLING André, Netherlands

JUNGANDREAS Leonore, Germany
KANG Sarah, USA
KANG Wanying, USA
KARYPIDOU Maria, Greece
KIM Han Jun, South Korea
KITO Akio, Japan
KLINGAMAN Nicholas, U.K.
KNIPPERTZ Peter, Germany
LENSEN Nathan, USA
LIANG Minyi, U.K.
LIN Renping, China
LIU Qun, U.K.
LIU Yonggang, China
MAHER Penelope, U.K.
MANI Neena Joseph, India
MARIOTTI Annarita, USA
MAROON Elizabeth, USA
MARTIN Gillian, U.K.
MERONI Agostino, Italy
MITCHELL Jonathan, USA
MOISE Aurel, Australia
MUNOZ SOLORZANO Angel Garikoitz, USA
NAVARRA Gian Giacomo, USA
ORIHUELA PINTO Luis Bryam, Peru
PACCINI PEÑA Laura, Germany
PATTERSON Matthew, U.K.
PENDERGRASS Angeline, USA
PEYRILLE Philippe, France
POLETTI Alyssa, USA
POMPOSI Catherine, USA
POPP Max, France
POVEA PEREZ Yoania, Italy
RAGHAVENDRA Ajay, USA
RAI Shailendra, India
REALE Marco, Italy
RECCHIA Lucy, U.K.
RENCURREL Michael, USA
ROBERTS William, U.K.
ROLLINGS Michael, Canada
RUSSOTTO Rick, USA
SALAH HASSAN BALA Elzina, Germany
SALAMANCA JIMENEZ Alveiro, Colombia
SCHEFF Jacob, USA
SEGURA CAJACHAGUA Hans, France
SIERRA PEREZ Juan Pablo, Colombia
SINGH Martin, Australia
SMYTH Jane, USA

SON Rackhun, South Korea
STUBENRAUCH Claudia, France
SUKUMARAN Sandeep, India
TALIB Joshua, U.K.
TAYLOR Christopher, U.K.
THAYER Jeffrey, USA
VARUOLO-CLARKE Arianna, USA
VILLEGAS Nancy, Colombia
WIDMANN Martin, U.K.
WOODHAMS Bethany, U.K.
YANG Da, China
YEH Sang-Wook, South Korea
ZHANG Lixia, China