1. Main Page

Logo

Time: Nov. 14-Nov.18, 2022

Location: The KAUST Research & Technology Park, Main Building

2. Committee

Committee

* Scientific Committee

**Chair**:

Dr. Jinchao Xu, King Abdullah University of Science and Technology, Saudi Arabia

**Co-Chair**:

Dr. David Keyes, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Zhiquan Tom Luo, Chinese University of Hong Kong - Shenzhen, China

Dr. George Karniadakis, Brown University, USA

Dr. Gabriel Wittum, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Zuowei Shen, National University of Singapore, Singapore

Dr. Jürgen Schmidhuber, King Abdullah University of Science and Technology, Saudi Arabia

* Organizing Committee

**Chair**:

Dr. Shuyu Sun, King Abdullah University of Science and Technology, Saudi Arabia

**Co-Chair**:

Dr. David Keyes, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Gabriel Wittum, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Xin Gao, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Bicheng Yan, King Abdullah University of Science and Technology, Saudi Arabia

Dr. Jonathan Siegel, Texas A&M University, USA

**General Secretary**:

Dr. Tao Zhang, King Abdullah University of Science and Technology, Saudi Arabia

3. Plenary Speakers (with their photos and link to their homepage)

Mary Wheeler, UT Austin, Title

Yalchin Effendiev, TAMU, Title

Zhiquan Luo, CUHKS, Title

Zuowei Shen, NUS, Title

Zhangxing Chen, University of Calgary, Title

4. Agenda (use last year’ as an example)

Agenda

Session 1 Mathematics in Porous media

|  |  |  |  |
| --- | --- | --- | --- |
| **Time** | **Speaker** | **Affiliation** | **Topic** |
| 8:00am—8:40am |  |  | Breakfast |
| 8:45am—8:50am |  |  | Opening |
| 8:50am—9:00am |  |  | Welcome Speech |
| 9:00am—9:10am |  |  | Introduction |
| 9:10am—9:50am |  |  | Plenary 1 |
| 9:50am—10:10am |  |  | Coffee break |
| 10:10am—10:50am |  |  | Plenary 2 |
| 10:50am—11:30am |  |  | Plenary 3 |
| 11:30am—12:10pm |  |  | Plenary 4 |

5. Call for Posters

(need to contact library to reserve the venue, so we need to determine the agenda)

6. Publication

Link to relevant Special Issues,

Existing: Computational Geosciences; Membranes; Geofluids

7. Registration (link to the google online form)

8. Contact:

Email box of the main organizers and the conference emailbox

9. Introduction to KAUST

Similar to <https://ctpl.kaust.edu.sa/news/detail/2022/06/30/natgeo-kaust>

10. Entertainments:

1. Private Kaust Manta Boat for Cruising, Nov. 14th, 3:00pm-7:00pm, 45 persons

2. Private Kaust Manta Boat for Snorkeling, Nov. 16th, 2:00pm-6:00pm, 35 persons.

3. Private KAUST Blue Water Boat for Snorkeling, Nov. 18th, 2:00pm-6:00pm, 7 persons.

Venue:

