

ITCA Colloquium 2019: Big Data for Southeast Asian Development

Report of Contributions

Contribution ID : 1

Type : **not specified**

Registration

Monday, 23 September 2019 08:30 (60)

Contribution ID : 2

Type : **not specified**

Opening Session presided by Dr. Saran Poshyachinda - NARIT Executive Director

Monday, 23 September 2019 09:30 (30)

Contribution ID : 3

Type : **not specified**

**Keynote Address: "NARIT and its Big Data
Technology in Astronomy Development" Dr. Utane
Sawangwit - NARIT Research Astronomer**

Monday, 23 September 2019 10:00 (60)

Contribution ID : 4

Type : **not specified**

**Invited Talk 1:"Big Data and Its Roles for Thailand
4.0" Dr. Peeradon Samasiri - King Mongkut's
University of Technology Thonburi**

Monday, 23 September 2019 11:30 (60)

Contribution ID : 5

Type : **not specified**

Invited Talk 2: Dr. Utane Sawangwit - NARIT Research Astronomer

Contribution ID : 6

Type : **not specified**

Invited Talk 2: Dr Tshiamo Motshegwa – Department of Computer Science, University of Botswana

Monday, 23 September 2019 14:00 (60)

Contribution ID : 7

Type : **not specified**

Invited Talk 4: "The role of big data in the sustainable use of Colombian biodiversity in the era of the fourth industrial revolution." Eduardo Gomez Restrepo - Centre for Bioinformatics and Computational Biology of Colombia (BIOS)

Tuesday, 24 September 2019 09:00 (90)

Contribution ID : 8

Type : **not specified**

Invited Talk 5: "Challenges and Opportunities in Data Science -Experiences and Developments at National Autonomous University of México" Dr. Demetrio Fabián García Nocetti - Applied Mathematics and Systems Research Institute, Mexico

Tuesday, 24 September 2019 11:00 (60)

Contribution ID : 9

Type : **not specified**

Invited Talk 6: "Extending the Power of Deep Learning into Astronomy" Dr. Dayang NurFatimah binti Awang Iskandar - Faculty of Computer Science & Information Technology, Universiti Malaysia Sarawak (UNIMAS)

Tuesday, 24 September 2019 13:30 (60)

Contribution ID : **10**

Type : **not specified**

**Invited Talk 7: "Country Report on Astronomy
Education" Dr. Lei Lei Win – University of Mandalay,
Myanmar**

Tuesday, 24 September 2019 15:00 (60)

Contribution ID : 11

Type : **not specified**

Invited Talk 3: "Ongoing astronomical projects in Algeria and Big Data issues" Dr. Nassim Seghouani – Director of Research Centre in Astronomy, Algeria

Monday, 23 September 2019 15:30 (60)

Contribution ID : 12

Type : **not specified**

Summary / Participants' Reflection

Tuesday, 24 September 2019 16:00 (60)