

Capacity Development Program on Air Quality Management and Emission Reduction of PM_{2.5} for Asian Countries

13-17 September 2021, Online
<http://www.rrcap.ait.ac.th/apn/>

Program Agenda (Thailand Standard Time (GMT+7))

13 Sept 2021: Opening Session (13:00 – 13:30)



Dr. Naoya Tsukamoto
 Director, AIT RRC.AP
 Welcome Remarks



Dr. Monthip Sriratana
 Senior Advisor, NRC, Thailand
 Opening Remarks



Mr. Yoichi Toyama
 Director, APN Secretariat
 Opening Remarks



Prof. Mario Tabucanon
 Senior Advisor, AIT RRC.AP
 Opening Remarks



Dr. R. L. Verma
 Head, APC, AIT RRC.AP
 Program Overview & Moderator

13 Sept 2021: Air Quality Monitoring (13:30 – 17:30)



Prof. NT Kim Oanh
 AIT, Thailand
 Overview of Air Quality Monitoring



Prof. S N Tripathi
 IIT Kanpur, India
 AQM by Low-cost Sensors



Prof. Muhammad Bilal
 NUIST, China
 AQM by Satellites



Dr. Sirakarn Leungsakul
 DIW, Thailand
 Continuous Emission Monitoring System

14 Sept 2021: Emission Inventory (13:00 – 16:00)



Dr. Ekbordin Winijkul
 AIT, Thailand
 Emission Inventory Development



Dr. Didin A. Permadi
 ITENAS, Indonesia
 Emission Inventory Tool



Dr. Md Firoz Khan,
 Univ. of Malaya, Malaysia
 Emission Source Apportionment

15 Sept 2021: Air Quality Modeling (13:00 – 16:00)



Dr. Bhupesh Adhikary
 ICIMOD, Nepal
 Air Quality Modeling and Applications



Dr. Sakda Tridech,
 PCD, Thailand
 Air Pollution Forecasting

16 Sept 2021: Impact Assessment (13:00 – 16:00)



Dr. Patcharawadee Suwanathada,
 PCD, Thailand
 Impact Assessment Overview



Prof. Tze Wai Wong
 Chinese Univ. of Hongkong
 Health Impact Assessment



Dr. Eric Zusman
 IGES, Japan
 Co-benefits

17 Sept 2021: Mitigation Policies in Asia (13:00 – 17:20)



Ms. Glynda B. Baterina,
 Clean Air Asia, Philippines
 Mitigation Policies



Prof. Toshihiko Takemura,
 Kyushu Univ., Japan
 Air Pollution Climate Change Linkages



Dr. Johan C.I. Kuylenstierna,
 SEI, UK
 LEAP-IBC



Ms. Maria K. Patdu,
 UNEP ROAP
 Clean Air Measures



Mr. Sundeeep MOEFCC,
 India
 NCAP India