Keynote Speaker:

1. Prof. Anthony Gordon Fane, NTU, Singapore
   “MEMBRANE FOR A WATER CYCLE”
2. Prof. William Bernard Krantz, University of Colorado, USA
   “POLYMERIC MEMBRANE FORMATION”
3. Prof. Kang Li, Imperial College London, United Kingdom
   “CERAMIC HOLLOW FIBRE MEMBRANES FOR SEPARATION AND CHEMICAL REACTION”
4. Prof. Kazuo Yamamoto, University of Tokyo, Japan
   “ADVANCEMENT IN SUBMERGED MBR: ZERO SLUDGE DISCHARGE OR MAXIMUM SLUDGE PRODUCTION”
5. Prof. Zbigniew J. Grzywna, SUT, Poland
   “RECENT ADVANCES IN AIR ENRICHMENT BY POLYMERIC MAGNETIC MEMBRANES”
6. Prof. S. M. Javaid Zaidi, King Fahd University, Saudi Arabia
   “DEVELOPMENT OF COMPOSITE MEMBRANE FOR FUEL CELL APPLICATIONS”
7. Prof. Ahmad Fauzi Ismail, UTM, Malaysia
   “MIXED MATRIX MEMBRANE FOR SEPARATION PROCESSES: THE NEED, CHALLENGES AND FUTURE PROSPECTS”
8. Prof. Hamdani Saidi, UIM, Malaysia
   “MEMBRANE TECHNOLOGY FOR DECARBONIZATION OF ENERGY”
9. Prof. Wirote Yauravong, PSU, Thailand
   “MEMBRANE AS CLEAN TECHNOLOGY IN FOOD PROCESSING”
10. Prof. Pikul Wanichapichart, PSU, Thailand
    “SURFACE ANALYSIS AND MODIFICATIONS OF CHITOSAN MEMBRANE”
11. Prof. Mohamed Mahmoud El-Sayed Nasef, UTM, Malaysia
    “IS SINGLE-STEP RADIATION GRAFTING METHOD BETTER THAN ITS COUNTERPART CONVENTIONAL TWO-STEP METHOD IN PREPARATION OF PROTON EXCHANGE MEMBRANES FOR FUEL CELL?”
12. Dr. I G Wenten, ITB, Indonesia
    “DEVELOPMENT OF MEMBRANE IN INDONESIA”