

The 8th International Conference on Membrane Science and Technology

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**, *UTM, 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"