

**IEA Implementing Agreement on Advanced Materials for Transportation
Executive Committee Meeting**

Meeting Room: Potential 1, Connexis North, Fusionopolis **Level 13**
1 Fusionopolis Way, Singapore 138632

Local contact:

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Monday, 1 December 9:00 am – 5:30 pm

Technical Symposium on current and future AMT activities

- 9:00 am Welcome to Singapore and introduction of A*STAR
by Dr Lim Khiang Wee, Programme Director of Research, A*STAR-SERC
- 9:30 am IEA AMT overview Rogelio Sullivan (AMT)
- 10:00 am Surface texture representation (Gwidon Stachowiak, Australia)
- 10:30 am **Coffee break**
- 11:00 am Research activities on Aerospace Technology in Singapore
by Mr Yash Gupta, Director, A*STAR SERC Aerospace Programme, Singapore
- 11:30 am A*STAR Capabilities for Automotive Research (A*CAR)
Dr John Yong, Director of SERC A*CAR programme, Singapore
- 12:00 Noon **Lunch Break**
- 2:00 -2:30pm Annex 6 low cost carbon information exchange (Alan Wheatley, UK)
- 2:30-3:00 pm Ecomaterials update (Prof. Soo Wahn Lee, Korea)
- 3:00-3:30 pm Nanomaterials test plan (Stephen Hsu)
- 3:30 pm **Coffee break**
- 4:00 -4:30pm Research on polymer composite materials (Dr He Chaobin, IMRE, Singapore)
- 4:30-5:00pm Research on multi-functional coatings (Dr Zeng Xianting, SIMTech, Singapore)
- 5:00 -5:30 pm Diamond-like-carbon technology, (Dr. Junyang Zheng, China, given by Stephen Hsu)
- 5:30 pm Meeting adjourn
- 6:30 pm Dinner hosted by a*star

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- 1) Welcome & introduction (Rogelio Sullivan)
 - 2) Current membership and participation, Stephen Hsu
 - 3) Annex reports
 - 4) AMT strategy plan, objectives & goals for the next 5 years & End of term reports
- Lunch -----
- 5) Proposed Annex topics for discussion
 - 6) Liaison reports
 - 7) IEA: extension of AMT & report from IEA
 - 8) New Business, Next meeting dates and place

Meeting Adjourn at 3:00pm

3:00 pm: Lab tour to IMRE and SIMTech