

Virtual IMM-UiTM Tech Talk: The Future of Materials Science and Technology



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Date: 17th April 2021 **Venue:** Google Meet Online

An online talk titled IMM-UiTM Tech Talk: The Future of Materials Science and Technology was organized by student committees from UiTM, namely IMM UiTM Student Chapter. This event was successfully held on 17th April 2021 through an online platform - Google Meet. This online talk had attracted 59 participants from materials science background.

The 1st Speaker, Mr. Kang Kim Ang is the Managing Director of CORRTROL GROUP and the 2nd speaker, Mr. Nik Khairil Azman is the Managing Director of TEMPERLITE INSULATION SDN BHD. Both of the speakers shared their knowledge and experiences in their own field.

The following topics were presented during the talk:

1. Career Prospects and Working Experiences in Material Engineering and Corrosion Protection Fields.
2. Roadmap for Career Growth in Digitalisation Era.

At the end of the talk, there was an interactive Q & A session where participants actively raised questions and our speakers, Mr. Kang Kim Ang and Mr. Nik Khairil Azman shared their views and experiences. Based on feedback from the participants, the majority of them were satisfied with this event. The participants also have gain knowledge and tips from our speakers on how to enhance their job skills and career development after they have graduated.

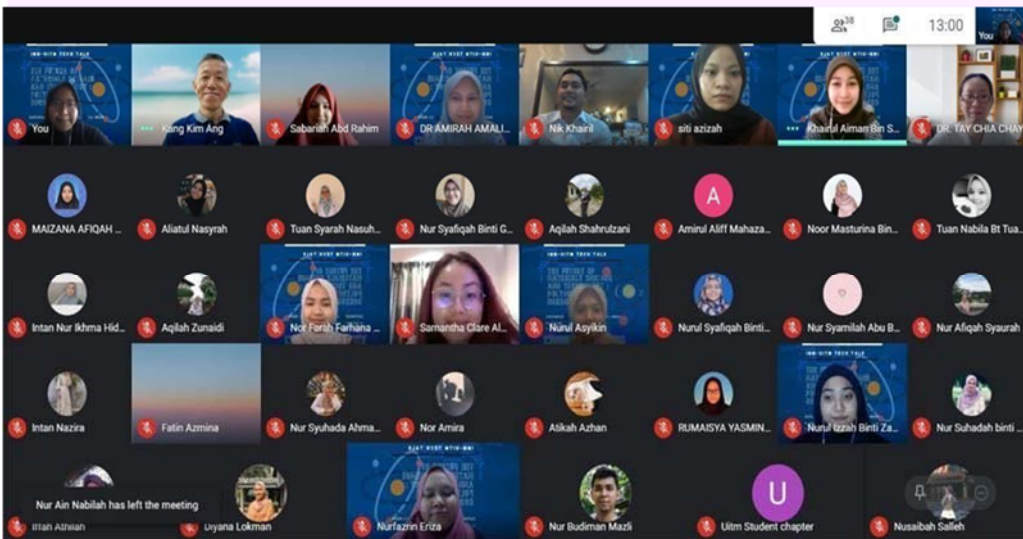
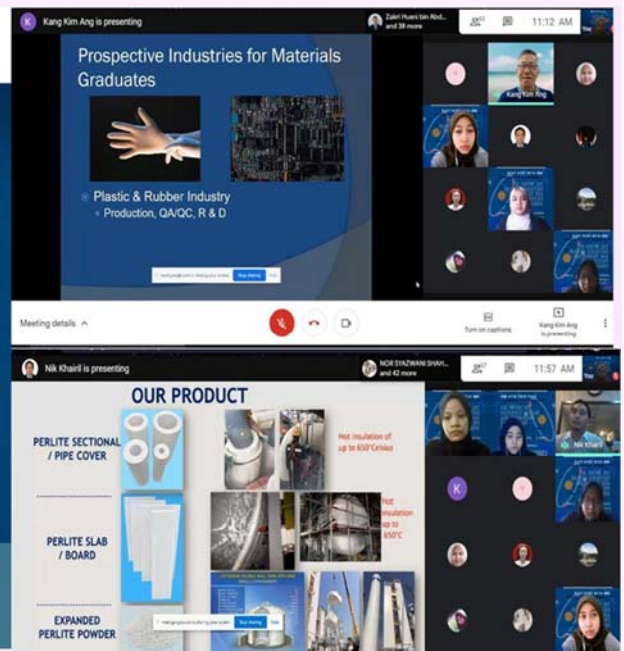


Figure 1: Group photo of participants and speakers

Figure 2: Event poster and screenshots of guest speakers during presentations





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HIGHLIGHTS

- ◆ Advanced Vibration Troubleshooting on A Rotating Equipment.
- ◆ Application of FTIR Structural Analysis for Dried Coating Failure Investigation in Oil & Gas Industry.
- ◆ Utilization of Natural Fiber Towards Structural Applications Under Dynamic Loading Through MWCNT Enhanced Polymer Nanocomposite.

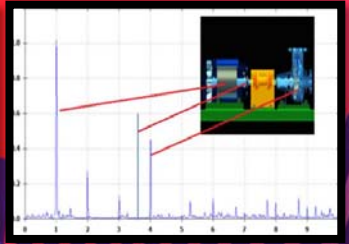
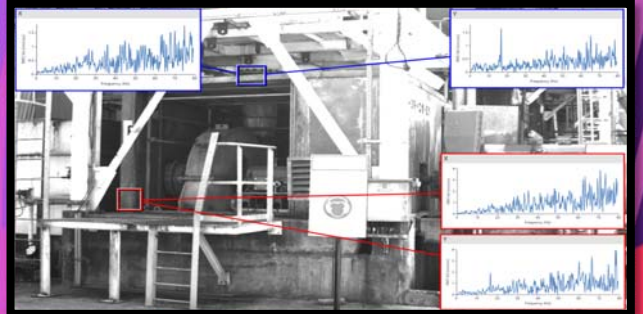


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