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General

[Ts. Dr. Norazlianie produces portable carbon membrane for hydrogen purification](#)

7 October 2020

Kuantan, 29 September 2020 - The new carbon membrane producers that offer supported carbon nanotube (CNT) membranes in large quantities prove that the current market focuses more on competitive and advanced technologies.

The auspicious patent development for this type of membrane in the last 5 years has made it a viable option for the hydrogen purification market. The research was conducted by Ts. Dr. Norazlianie Yusoff, Associate Professor of Mechanical and Automotive Engineering Technology (FTKMA), Universiti Malaysia Pahang (UMP), Kuantan, who is currently working on a project to produce portable carbon membrane for hydrogen purification.

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