GAIN ACTIVITIES

Industryreaktable in a Polymer material

On industryreaktable was expectation (July 2021) on a more accessible alternative for rechargeable energy storage through solid state ionic batteries (SSBs) based on advanced materials and electrical energy as well as application of graphene and other two-dimensional materials. This enabled practical research to be carried out to explore the use of graphene and other 2D materials for high capacitance electrochemical capacitors. The Academy of Graphene Research at NTU Singapore has launched the 1st Asia-Pacific Graphene Industry Roundtable on Surface Modification and Functionalization (October 2021). The objective of this workshop is to provide an overview of the latest technologies and recent applications of graphene and other 2D materials in industry. The workshop is organized by NTU Singapore in collaboration with SGC (Singapore Institute of Manufacturing Technology) and other stakeholders. The workshop aims to foster collaboration and knowledge exchange between industry and academia. The event is open to the public and registration is required. More details can be found at [HERE](#).