



Global Frontier Center for Hybrid Interface Materials

About "HIM"

- **Period** : 2013. 09. ~ 2022. 08. (9 years)
- **Annual Budget** : about USD 10 millions
- **Director** : Prof. Kwang-Ho Kim
(Pusan National University)

Research Goal

- Development of world best basic/fundamental technologies for innovative products based on Hybrid Interface Technology (HIT)
- Development of future materials/parts/products for commercialization of the core technologies

Project Scope

- Observation of physical/chemical/electrical properties at the interfaces of hybrid materials with materials computation methodology
- Design and development of innovative interface materials with multi-functionality
- Demonstration and categorization of the hybrid materials for the core technologies

HIM's Platforms



New
Functional
Materials



Eco-friendly
Materials



Energy
Materials



Advanced
Structural
Materials

