Innovation in Mature Industries

Leader: Minoru Terano (Professor, School of Materials Science)

Activities

We develop ways to select new subjects of research.

1. Development of ways to select new subjects of research, for strategic management about the catalysis of transition metals.

We develop ways to select subjects of research, for strategic management of research projects about the catalysis of transition metals based on estimates of value creation. We are now investigating about research management for chemical products.

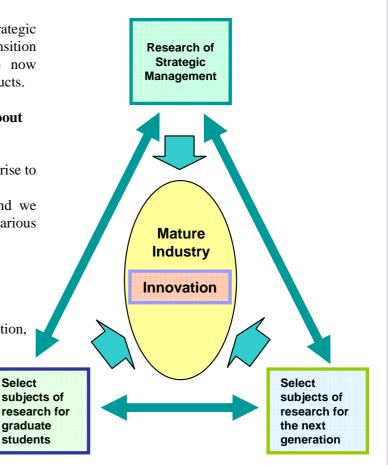
2. Development of ways to select subjects of research, about next-generation innovation in mature industries.

We will establish ways to select subjects efficiently, to give rise to innovation in mature industries.

Especially, we focus on the select chemical industry, and we clarify the factors of successful innovation in data from various business enterprises.

3. Improvement of selection of subjects of research for graduate students

We advise graduate students on gathering sufficient information, in order to select an appropriate research subject.



Members

Select

Toshiya Kobayashi (Associate Professor, Center for Strategic Development of Science and Technology) Hiroyuki Tsuruoka (Researcher, Center for Strategic Development of Science and Technology) Akiya Nagata (Associate Professor, Graduate School of Economics, Kyushu University) Kaori Shinozaki (Associate Professor, Faculty of Business Administration, Tokyo Fuji University) Akio Hiramatsu (RA Doctoral Course Student, School of Knowledge Science) Toru Wada (RA Doctoral Course Student, School of Materials Science)