化学メジャー卒論テーマ / Chemistry Major Senior Thesis Topics

Update: 2019

- Synthesis structure and properties of transition metal complexes (catalysts and drugs)
- Higher order structural control in silicon-based polymers (molecular sensing)
- Synthesis novel organic compounds which emit light (fluorescence)
 光を発するような(蛍光特性のある)新しい有機化合物の合成
- Application of light-emitting organic compounds for molecular sensing 光を発する有機化合物の分子センサーとしての応用
- Understanding the source of a reactive nitrogen oxide, gaseous nitrous acid 反応性窒素酸化物である亜硝酸ガスの発生源の解明
- Understanding the impact of gaseous nitrous acid to an indoor environment 亜硝酸ガスが室内環境に与える影響の解明