Brief Outline of Department

The Department was established in 1911, and is actively involved in Teaching & Research in all frontier areas of Organic Chemistry. Currently there are 9 faculty members, 60 PhD students and several project assistants/associates working on a dozen sponsored research projects.

Teaching & Research Activities

Courses for Ph.D. students: Physical Organic Chemistry, Organic Synthesis, Chemistry of Biological Systems


Facilities Created

1. “Micromass” Q-ToF High Resolution Mass Spectrometer
   (For MS analysis of a variety of organic molecules including biologically active species. Both low and high resolution modes have been extensively used)

2. “Jasco” CD-Spectropolarimeter
   (For CD spectral analysis of a variety of chiral organic molecules and chiral assemblies)
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Photograph of Micromass ESI spectrometer

Photograph of JASCO CD-ORD spectropolarimeter