



THE INTERNATIONAL CHEMICAL CONGRESS
OF PACIFIC BASIN SOCIETIES, Pacifichem 2021

Honolulu, Hawaii, USA

DECEMBER 16 - 21, 2021

Pacifichem2020 was postponed for one year, due to the coronavirus.

Call for Abstracts

Abstract submission was extended to April 12, 2021.

Symposium #35

Novel Applications of Magnetic Field and Magnetic Material Related Techniques in Analytical Sciences

Topics

- ▶ Magnetic nanoparticles and microbeads
- ▶ Magnetophoresis, magnetic tweezer and electromagnetophoresis
- ▶ Electrochemical systems interfaced with magnetohydrodynamics and magnetic nanomaterials
- ▶ Magnetic bio-analysis and immunological application
- ▶ Magnetic lab-on-a-chip, magnetic solid phase extraction and magnetic separation
- ▶ Magnetic ionic liquids, magnetic graphene and graphene oxide, and magnetic molecularly imprinted polymers
- ▶ Magneto-optical effects, NV center and magnetic imaging
- ▶ Other applications of magnetic field and magneto-science studies

Organizers

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For more information on the submission and the registration for **Pacifichem 2021**, please visit HP, <https://www.pacifichem.org/>

