



Catalyzed Synthesis of Chiral Amines

Guest Editors:

Prof. Dr. Hyungdon Yun

Department of Systems
Biotechnology, Konkuk
University, 120 Neungdong-ro,
Gwangjin-gu, Seoul 05029, Korea

Dr. Mahesh D. Patil

Department of Systems
Biotechnology, Konkuk
University, 120 Neungdong-ro,
Gwangjin-gu, Seoul 05029, Korea

Deadline for manuscript
submissions:

closed (15 August 2020)

Message from the Guest Editors

This Special Issue aims to cover recent updates and novel trends in the synthesis of chiral amines. We invite the scientific community to submit their contributions in the form of original research papers and review articles that provide new insights and emphasize aspects of fundamental and applied research areas.

Contributions should be related, but not limited, to the following:

- Green synthesis of chiral amines
- Discovery of novel biocatalysts and/or engineering of known biocatalysts
- Development and application of novel immobilized biocatalysts
- Design and construction of new whole-cell biocatalysts
- Novel catalytic reactions for the synthesis of chiral amines.

