

Name: Dr. Baljinder Singh Kauldhar

Qualification: Ph.D (Biotechnology)

Date of Joining: 23rd June, 2017

Designation: Post-Doctoral Fellow (SERB-DST)

Discipline: Biotechnology and Synthetic Biology

Current Responsibility at CIAB

Biotransformation of Amorphous Silica from Agriculture Waste for Applications

Previous Research Profile

Organization: Punjab State Council for Science and Technology, Chandigarh

Period: 23rd June, 2016 – 22nd June, 2017

Designation: Project Associate

Patents Filed

1. Sooch, B.S. and **Kauldhar, B.S.** (2014), Indian Patent Application No. 362/DEL/2014
2. Sooch, B.S. and **Kauldhar, B.S.** (2016), Indian Patent Application No. 201611006870

Selected Publications

1. Journal of Cleaner Production, 2018, 194: 158-166
2. RSC Advances, 2016, 6(45): 39364-39375
3. Microbial Cell Factories, 2016, 15(7): 1-16
4. Bioprocess and Biosystems Engineering, 2016, 39(11): 1759-1773
5. Biotechnology Advances, 2014, 32(8): 1429-1447
6. Brazilian Archives of Biology and Technology, 2013, 56(5): 711-721



Email: baljinder@ciab.res.in
baljinderbiotech@gmail.com
Mobile No. +91-95014-77707