Statement from the applicant

The Applicant has worked extensively in the area of total synthesis, asymmetric synthesis, catalysis, drugs and analogues synthesis and new method development in Organic and Medicinal Chemistry. The research work described and presented in the present nomination has not been given any award in the past.

The presented work is designed and planned by the Applicant and has been funded by several National and International agencies as research Projects. The research work is executed in the Applicants laboratory at IIT Bombay, Department of Chemistry by the research scholars in the group belonging to the applicant. There are no collaborators to the presented work, except in one paper recently published [*Tetrahedron* **2021**, 93, 132375], the bioactivity part was carried out by a scientist from CDRI Lucknow. The co-workers in entire work were the Ph.D. research scholars or Project fellows working in the Applicant's laboratory.

Certified by self

24-09-2021

Dr. Rodney A. Fernandes

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प्रा. रॉर्डनी ए. फर्नांडिस Prof. RODNEY A. FERNANDES प्राच्यापक/Professor रसायनशास्त्र विभाग/Department of Chemistry भारतीय प्रीचोगिकी संस्थान, मुंबई Indian Institute of Technology, Bombay प्वई, मुंबई/Powai, Mumbai - 400 076.