



दक्षिण बिहार केन्द्रीय विश्वविद्यालय

Central University of South Bihar

SH-7, Gaya – Panchanpur Road, Village – Karhara, Post-Fatehpur

P.S. – Tekari, District – Gaya (Bihar) Pin- 824236

3.4 Research Publications and Awards

3.4.3 Books and Chapters in edited Volumes/Books published and papers in National / International Conference / Proceedings per Teacher during year

Sl. No.	Patent Details	Patent Status Published / Filed	Patent Number	Date of Award
1	"Zero rpm-Synthesized Tunable Plasmonic Hollow Silver Nanoshells in the Second Near-IR Window for Enhanced Solar-Catalysis" Applicant: Central University of South Bihar Inventors: 1. Amiya Priyam 2. Bhavesh K. Dadhich 3. Bhavya Bhushan	Published in the Official Journal of Patent Office, Govt. of India. Issue NO. 51/2019, Page No. 61412, published on 20.12.2019	Application NO. 201931047638A, Date of filing of Application: 21.11.2019	Filed on 21.11.2019 Published on 20.12.2019 Award Pending