

# DR. KUNJBIHARI SULAKHIYA

**POSITION:** Assistant Professor  
**QUALIFICATION:** MS (Pharm), PhD (NIPER)  
**SPECIALIZATION:** Pharmacology and Toxicology  
**DEPARTMENT:** Department of Pharmacy (NeuroPharmacology Research Lab), IGNTU, Amarkantak (MP) - 484887, India  
**CONTACT:** **Email** – [kunj@igntu.ac.in](mailto:kunj@igntu.ac.in), [niperkunj@gmail.com](mailto:niperkunj@gmail.com)  
**Mobile** - +91 9981722502



## EDUCATIONAL QUALIFICATIONS

- **PhD**, Pharmacology & Toxicology, NIPER Guwahati, India - 2015
- **MS (Pharm)**, Pharmacology & Toxicology, NIPER Guwahati, India - 2010
- **B. Pharm**, COP, IPS Academy, Indore, Rajiv Gandhi Technical University Bhopal, India - 2008
- **D. Pharm**, Govt. S. V. Polytechnic, Bhopal, Rajiv Gandhi Technical University Bhopal, India - 2005

## AWARDS & ACHIEVEMENTS

- 2019 **ISN-ASN Travel Award** to attend ISN-ASN Neuroscience Meeting, **Montreal, Canada**
- 2018 **ISN-APSN Fellowship** to attend ISN-APSN Neuroscience School & APSN meeting **Macau, China**
- 2017 **ISN School Award** to attend ISN Advanced School & 14<sup>th</sup> ISN-ESN meeting 2017, **Paris, France**
- 2017 **JNS Travel Award** to attend 40<sup>th</sup> JNS Neuroscience Meeting 2017, **Chiba City, Japan** (Not Availed)
- 2017 **APDBN Travel Fellowship** to attend CDB Symposium 2017 in CDB RIKEN, **Kobe, Japan**
- 2017 **National Tribal Pride Award for Tribal work, Dindori, India**
- 2016 **SfN-IBRO International Travel Award** to attend SfN Neuroscience Meeting 2016, **San Diego, USA**
- 2015 **Summer Research Fellowship** in **IISc Bengaluru** by **Indian Academy of Sciences, Bengaluru, India**
- 2014 **IBRO School Award** to attend 1<sup>st</sup> IBRO/APRC School Chandigarh, **Punjab University, India**

## RESEARCH AREA OF INTEREST

Neuropharmacology (Psychiatric Disease, ASD & Cognitive Impairments), Neuroinflammation, Synaptic Plasticity, Indigenous Medicines

## RESEARCH CREDENTIALS

Publications	15	Book Chapter	02
Conference Presentations	14	Invited Talk	01

## MEMBERSHIP OF SCIENTIFIC SOCIETIES

- Life Membership of Indian Academy of Neurosciences (IAN), India
- Member of International Society of Neurochemistry (ISN), Switzerland
- Regular Membership of Society for Neuroscience (SfN), USA
- Associate Membership of Japanese Neuroscience Society (JNS), Japan

## LAB MEMBERS (NeuroPharmacology Research Lab)

- Area of research interest of our lab is to develop diagnostic markers and novel therapeutics for Autism and Depression - **PhD Students 01(Ongoing)**

## RESEARCH GRANT

- **Mechanistic investigation of anti-inflammatory agents in maternal immune activation model of autism spectrum disorder in mice.** (UGC Funded, 2018-2020) – **Project Investigator**
- **Development and optimization of functionalized nanomedicine using Quality by Design for Controlled delivery of Therapeutics for Ophthalmic Applications.** (DBT funded, 2018-21) – **Co-PI**

## PUBLICATIONS

- ✚ **Bordone et al. J Neurochem**, 2019;151(2):139-165 (**IF-4.87**)
- ✚ **Barua et al. Pharmaceutical biology** 2018;56(1):245-252 (**IF-1.91**)
- ✚ **Kumar et al. Frontiers in Pharmacology**, 2017; 8:132 (**IF – 4.41**)
- ✚ **Sulakhiya et al. Neurosci. Letters**, 2016;611:106-11 (**IF – 2.1**)
- ✚ **Sulakhiya et al. Pharmacol Biochem Behav**, 2015;132:79-87 (**IF – 2.77**)
- ✚ **Sulakhiya et al. Euro J Pharmacol**, 2014;744:124-31(**IF – 2.82**)

Our group is looking for prospective Research Associate, Post Doc Fellow and PhD students with their own fellowship in the broader areas of Neuropharmacology. Students and Fellows having experience in molecular biology techniques and behavioral studies are an advantage, but not essential. Self-motivated students and fellows from any branch of Pharmacy and Life sciences are strongly encouraged to apply through IGNTU PhD programme or can directly send their CV and cover letter to [kunj@igntu.ac.in](mailto:kunj@igntu.ac.in).