**Curriculum Vitae**

**Shubhi Kamthan**

D/o Mr. Neeraj Kamthan

Address: 590 I/PN-6B Indrapuri Colony

Raebareli road, Lucknow (U.P)

Pin-226014

**Career objective: -**

To utilize my interest and qualification in life science in combination with my strong interpersonal and communication skills, collaboration with proficiency at grasping new concepts and utilizing the same in a productive manner.

**Specialization field: -**

* Biotechnology

**Work Experience: -**

Presently pursuing PhD from the Department of Pathology on the topic “circulating microparticles and their fibrogenic activity in renal allograft dysfunction

Joined as SRF in ICMR funded project entitled "Circulating Endothelial Microparticle and Microvascular injury in Renal Allograft Dysfunction" under the supervision of Prof. Vinita Agrawal, Department of Pathology, SGPGIMS.

Worked as Lab Technologist in the Dept. of Pathology in SGPGIMS from May 2017 to Dec 2019 with expertise in Immunohistochemistry, Fluorescent insitu Hybridization

**Academic Snapshot: -**

* Pursuing PhD in Dept of Pathology, SGPGIMS, Lucknow.
* M.Sc Biotechnology from Baba Saheb Bheem Rao Ambedkar University (Central University), Lucknow with 69% in 2014.
* B.Sc (hons) Biotechnology from Amity University with 73% in 2011.
* Intermediate (10+2) from KV AMC under CBSE with 65% in 2007.
* High School Examination from KV SGPGI under CBSE with 73% in 2005.

**Technical Skills: -**

* DNA isolation, PCR, Gel Electrophoresis.
* Fluorescence insitu-hybridization, Immunohistochemistry, Immunofluorescence, Electron microscopy processing, Flow cytometry, cell culture .
* Quantification of carbohydrate and protein.

 **Achievements: -**

* Awarded 2nd prize in oral presentation at ISOT2021, Kochi.
* Oral presentation at ISNCON2021, Chennai.
* E-Poster presentation at KSN2022, Korea.
* Poster presentation at ISRTPCON2022, Puducherry.
* Poster presentation at ISNCON2022, Pune.
* Poster presentation at Annual Research DAY 2022, SGPGIMS, Lucknow.
* Abstract for oral presentation accepted in international conference TTS2022, Argentina.
* Abstract for oral presentation was accepted at ISOT2022, Nagpur.
* Poster presentation at WCN2023, Bangkok.
* Abstract accepted for oral presentation in ISOT2023.
* Poster presentation in SGPGI Annual Research Day 2023
* Awarded 1st prize in poster presentation at 25th INDO-US flow cytometry workshop, CDRI, Lucknow
* Presented a poster entitled " Assessment of Her2/neu receptor and correlation between IHC and FISH in Breast Cancer in Indian International Science Festival-2019 at Kolkata.

 **Computer Knowledge: -**

* MS-Office

**Other Engagements: -**

* Dissertation on PCR based diagnostic of AC1 gene of Papaya Leaf Curl Virus.
* Attended Second ‘Lucknow Science Congress: Leveraging Science and Innovation for development’ at BBAU Lucknow.
* One day workshop on ‘Placement and Employment Prospects in Indian patent offices and hands on training for patenting the research work’ at BBAU Lucknow.
* Training at BDRI Lucknow in bio-diesel production from jatropha seeds.
* Training in Immunological Techniques from Department of Immunology, SGPGIMS Lucknow.
* Fifth Annual Conference and Workshop on “cell block, immunohistochemistry and fluorescence in situ hybridization” (UP CYTOCON 2017) at SGPGIMS Lucknow.
* CME on Guidelines in Biomedical Ethics-2017.

**Extramural Activities: -**

* Certificate in handson workshop on molecular biology techniques
* Certificate of training in BenchMark XT by Roche Diagnostics India Pvt Ltd.
* Certificate in course of Communication Skills.
* Certificate in German Language.
* Certificate in Behavioural Science.
* Certificate of National Science Olympiad.

**Personal Dossier: -**

* Name: Shubhi Kamthan
* Father’s Name: Mr. Neeraj Kamthan
* Date of Birth: 7th Feb 1990
* Nationality: INDIAN
* Language Known: Hindi, English, German.
* Permanent Address: 590 I/PN-6B Indrapuri Colony Raebareli road, Lucknow, U.P
* Contact no: +919984797791
* E-mail: shubhi.kamthan@gmail.com, shbh.kamthan@gmail.com

**Declaration: -**

 I hereby declare that the particulars furnished above are true and correct to the best of my knowledge and belief.

Date: 18th March 2024

Place: Lucknow (Shubhi Kamthan)