Saniya Salathia

EDUCATION AND TRAINING

BTech + MTech (Dual) - Nanotechnology

Amity Institute of Nanotechnology [16/07/2016 - 08/06/2021]

Address: Amity University, 201303 Noida (India)

Field(s) of study: Nanotechnology

Final grade: 7.46

Master's Thesis

Technische Universität Dresden [11/01/2021 – 28/05/2021]

Address: 01069 Dresden (Germany) Field(s) of study: Material Science

Final grade: 10

Biochemistry Intern

SRL Laboratory [01/02/2020 – 21/03/2020] **Address:** Fortis Hospital, 201309 Noida (India)

LANGUAGE SKILLS

Mother tongue(s):

Hindi

Other language(s):

English

LISTENING C2 READING C1 WRITING B2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

DIGITAL SKILLS

Social Media and Email Marketing platforms and analytical tools / Google Suite (Gmail, Google Drive, Google Slide, Google Sheets, Google Docs, Google Forms, Google) / Microsoft Office: Word, Excel, Access, Power Point, Outlook. / Video Conferencing (Zoom Skype Google Hangout) / Written and Verbal skills / Organizational and planning skills / Creativity / Team-work mindset: team builder, team leader and team player

RECOMMENDATIONS

Acting Director and Head

Name: Dr. Om Prakash Sinha Phone number: (+91) 9999625243

Email: opsinha@amity.edu

Prof. Om Prakash Sinha

Acting Director and Head, Amity Institute of Nanotechnology, Amity University, Noida, India

Ph.D. (BHU), Marie Curie Fellow(NANOSAM, JU, Krakow, Poland),

Guest Scientist (FZD, Dresden, Germany), Senior Researcher (LUT, Mikelli, Finland)

Group Leader

Name: Dr. Benjamin Kruppke

Phone number: (+49) 035146342762 Email: Benjamin.kruppke@tu-dresden.de

Dr. Benjamin Kruppke

Group Leader, Bioresponsive Material Systems and Bioinspired Composites

Technische Universitat, Dresden, Germany

PROJECTS

Synthesis and Characterisation of Chitin/Chitosan Based Hydrogels for 3D Printing of Bone Substitute Materials

[11/01/2021 - 28/05/2021]

Analysing Effects of Hemolysis in Spectrophotometry Based Cobas 6000

[01/02/2020 - 21/03/2020]

Use of Carbon Nanomaterials for Plant Pathogen Detection

[01/10/2019 - 10/12/2019]

Synthesis of Titanium Dioxide Nanoparticles for Biomedical Purposes

[15/05/2018 - 10/07/2018]

Various Structural Forms of DNA

[15/05/2017 - 10/07/2017]

HOBBIES AND INTERESTS

Social Media Marketing

Email Marketing

Content Development