

## SUPRIYA SAI KRISHNA, M.Sc.

Since 07/2022      PhD Candidate, Experimental and Clinical Research Center, a joint co-operation between the Max-Delbrück-Center and Charité – Universitätsmedizin Berlin  
Mentor: Prof. Dr. Simone Spuler

### Experience and Education

- 2019 - 2022      Master of Science in Molecular and Cellular Biology  
Ludwig-Maximilians University (LMU), Munich, Germany
- 2013 - 2017      Bachelor of Technology in Biotechnology  
Jawaharlal Nehru Technological University, Hyderabad, India
- 11/2021 - 04/2022      Student Research Assistant, Max-Delbrück-Center Berlin, Germany  
Supervisor: Prof. Dr. Simone Spuler
- 12/2020 - 10/2021      Student Research Assistant, Max Planck Institute for Biological Intelligence (in foundation), former Max Planck Institute for Neurobiology, Munich, Germany  
Supervisor: Dr. Robert Kasper
- 06/2021 - 08/2021      Lab Rotation, Max Planck Institute for Biological Intelligence (in foundation), former Max Planck Institute for Neurobiology, Munich, Germany  
Topic: *Effect on mouse cortical neurons due to stress-induced mitochondrial DNA damage*  
Supervisor: Prof. Dr. Angelika Harbauer
- 08/2020 - 11/2020      Student Research Assistant, Institute for Clinical Neuroimmunology, Biomedical Centre, LMU Munich, Germany  
Supervisor: Dr. Edgar Meinl
- 05/2020 - 09/2022      Lab Rotation, Biomedical Center, LMU Munich, Germany  
Topic: *Role of Scaf6 in myoblast and its impact on myoblast proliferation and fusion.*  
Supervisor: Prof. Dr. Maria Spletter
- 08/2018-09/2019      Junior Research Fellow, Hyderabad Eye Research Foundation, LV Prasad Eye Institute, Hyderabad, India  
Topic: *Ex vivo culture and characterization of Corneal Endothelial cells for transplantation*  
Supervisor: Dr. Charanya Ramachandran

10/2021 - 12/2021 Teaching Assistant for Master's welcome events  
Department of Biology I, LMU Munich, Germany

10/2020 - 12/2020 Teaching Assistant for Lab Methods in Molecular and Cellular Biology  
Department of Biology I, LMU Munich, Germany

## Honors and Scholarships

2022 Deutschlandstipendium 2022, a merit-based scholarship for  
outstanding academic achievements and social engagement

2021 SIST- LMU DAAD (Deutscher Akademischer Austauschdienst)  
Scholarship 2021, a merit-based scholarship