

GOPEEKRISHNAN UNNITHAN

PROFILE

Meticulous and analytical researcher with 3+ years of educational and hands-on experience **in both clinical and laboratory-based epilepsy research**. Adaptive team player versed in **study design, collection procedures and recordkeeping** requirements. Proven ability to manage **multiple projects** and meet critical deadlines in a team-based position with a focus on a cross-functional environment.

EDUCATION

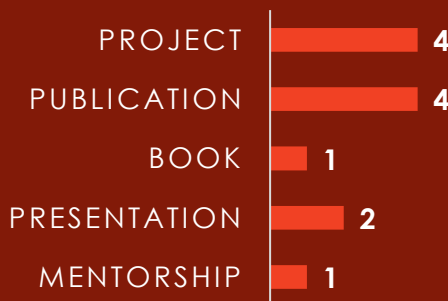
University of Madras
2016-2018

Masters in Neuroscience

University of Kerala
2013-2016

Bachelors in Zoology

RESEARCH FEATS



 +91-9400126763

 drgkneuro@gmail.com

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EXPERIENCE

4 years
of experience



Sree Chitra Tirunal Institute for Medical Sciences and Technology | Co-Investigator

2021-2022

Project: Individualized prediction of drug resistance and seizure recurrence after medication withdrawal in patients with Juvenile Myoclonic Epilepsy.

Sree Chitra Tirunal Institute for Medical Sciences and Technology | Project Fellow

2018-2021

Project: Diffusion tensor imaging in predicting memory lateralization in temporal lobe epilepsy.

SKILLS

Computational

MATLAB
Brain Vision Analyzer 2.0
Biopython
Statistical Parametric Mapping (SPM)
IBM-SPSS
Adobe Photoshop
DSI Studio
CONN Toolbox
Graphpad Prism
MS Office

Wet Lab

Rodent Handling and Behavioural training
Rodent neurosurgery
Tissue Perfusion and Histology
Western blotting
PCR