



**BHARATIYA VIDYA BHAVAN'S  
SARDAR PATEL INSTITUTE OF TECHNOLOGY**  
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400058.

**Department of Electronics Engineering**  
**A. Y.: Second Half: 2019-2020**

## **Department Report for Technical Paper Presentation Competition**

**Date: 15/May/2020**

The Research and Development Committee organized a Technical Paper Presentation Competition on Friday, 15<sup>th</sup> May 2020. Competition was conducted on departmental level between Category-II students of B.E. (Electronics Engineering) via online mode using Google Meet: <https://meet.google.com/zpd-iexq-zkq> .

The Technical Paper Presentation started at 4pm. Dr. Sukanya Kulkarni from EXTC Department was appointed and hence worked as Judge/Evaluator for this TPP event. There were total 4 project groups (15 students) from Category-II of B. E. (Electronics Engineering) for the presentation of their respective technical papers. Out of these 4 project groups, one best project group has to be selected via process of Evaluation by the Judge.

The Evaluation was done in two Phases:

### **A) Technical Paper Writing**

Technical Papers written by the students were collected two days prior to the event i.e. 12<sup>th</sup> May 2020 and were given to Expert Faculty i.e. Dr. Sukanya Kulkarni along with pre-defined Rubrics for Technical Paper Writing for evaluation. Marks out of 25 were awarded to students under this segment.

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...2...

**B) Technical Paper Presentation**

Students were made to present the papers by means of PowerPoint Presentation for time limit not exceeding 7 minutes and additional 3 minutes were reserved for Question-Answer session. Marks out of 25 were awarded on basis of pre-defined Rubrics for Technical Paper Presentation

**Final Evaluation:**

Marks from both the phases viz. A and B were added and final results was declared.

<b>Groups</b>	<b>Technical Paper Writing (25)</b>	<b>Technical Paper Presentation (25)</b>	<b>Total (50)</b>
<b>G1</b>	24	21.75	45.75
<b>G2</b>	20	20	40
<b>G3</b>	24	13	37
<b>G4</b>	23	19	42

Thus, Group 1 with 45.75/50 Marks secured first position respectively. Their presentation topic was: “Modelling the Spiking Behaviour of Ganglion Cells”  
Heartiest Congratulation to them!!



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...3...

**WINNER LIST**

**Prize Winner:**

- **Title:** Modelling the Spiking Behaviour of Ganglion Cells
- **Guide:** Prof. Payal Shah
- **Students Name:**

UCID	Name of Student
2016110059	Anand Verma
2016110038	Ameya Mungekar
2016110042	Rutwik Pandit
2016110057	Sushrut Thakur

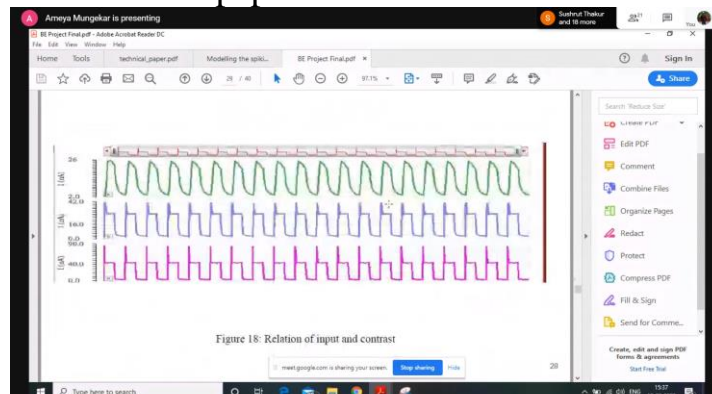
The Students had received the experienced industrial view regarding their project.

Sd/-

**Prof. Najib Ghatte**  
(R&D Faculty Coordinator)

The photos of the event are given below.

Group presenting their technical paper



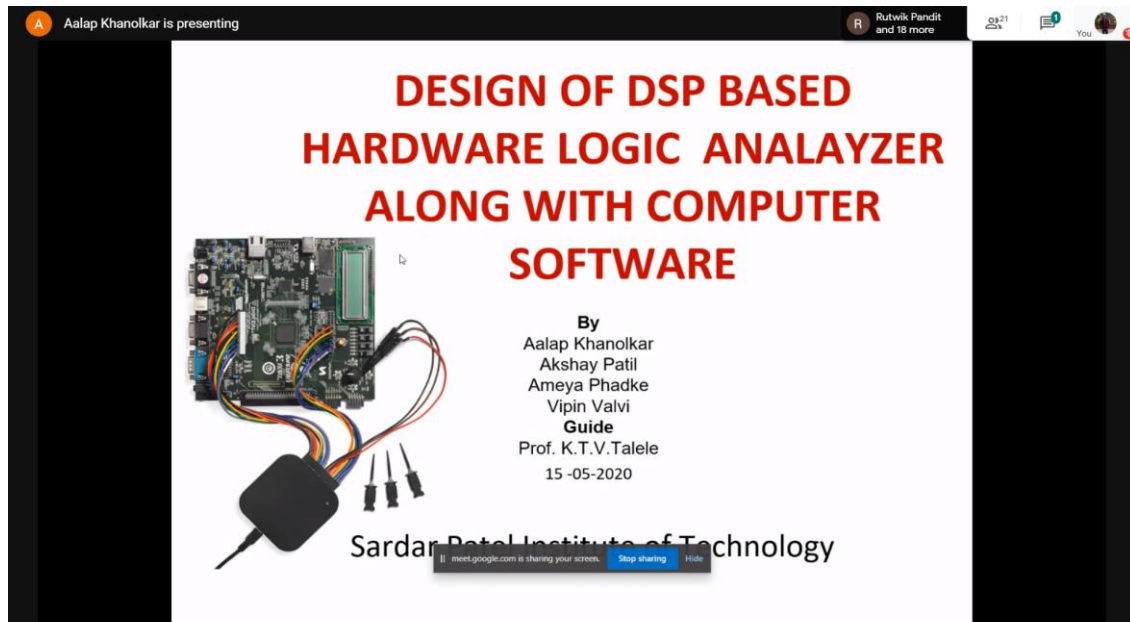
**Project Title: Modelling the Spiking Behaviour of Ganglion Cells**  
**Members: Anand, Ameya, Rutwik**



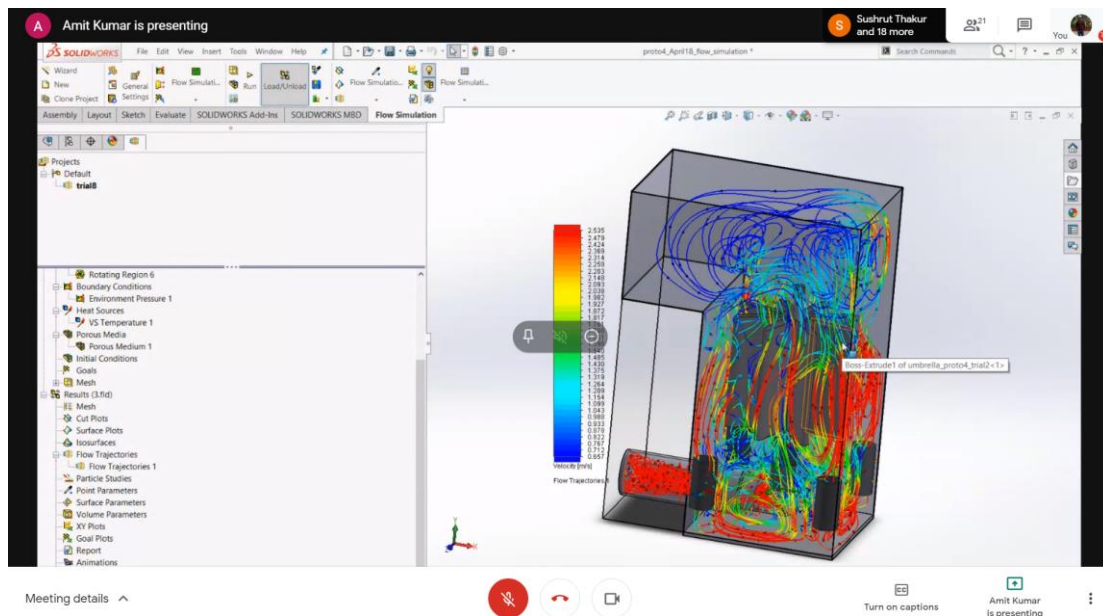
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...4...



**Project Title: Logic Analyzer**  
**Members: Anand, Aalap, Akshay, Ameya, Vipin**





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...5...

5-15-2020 17:01:44
<a href="https://meet.google.com/zpd-iexq-zkq">https://meet.google.com/zpd-iexq-zkq</a>
<b>Najib Ghatte</b>
Aalap Khanolkar
Akhil Gohil
Akshay Patil
Ameya Mungekar
Ameya Mungekar
Ameya Phadke
Amit Kumar
Anand Verma
Ankita Mukne
Ankita Mukne
Krish Matreja
Najib Ghatte
Pranav Khanolkar
Ritvik Deshpabhu
Rutwik Pandit
Sanish Kharade
Sanish Kharade
<b>Sukanya Kulkarni</b>
Sushrut Thakur
Vipin Valvi

**Organizing Committee with Judge**