

## AY-2023-24

➤ Online mentoring session on “Lean Startup and Minimum Viable Product/ Business” was organized on 30<sup>th</sup> August 2023, by Department of Electronics and Communication Engineering, under Electronics Forum in association with IIC-VKIT.

**Resource Person: Santhosh Ittanagi, Head of Innovation and entrepreneurship VTU's Visvesvaraya Research and Innovation Foundation.**



➤ One Day FDP on “CO’s – PO’s and Attainment-A Knowledge Sharing Session” on 10th November 2023.



- National Youth Day celebrated on 12<sup>th</sup> February 2024 in association with IIC6.0-VKIT.



- Online mentoring session on “My Story-Motivational Session by Successful Entrepreneur / Start-up Founder” was organized on 07<sup>th</sup> December 2023, by Department of Electronics and Communication Engineering, under Electronics Forum in association with IIC-VKIT.

**Resource Person: Mr. Gajendra Deshpande, Founder & MD, Eyesec Cyber Security.**

**JANATHA EDUCATION SOCIETY (R)**  
**VIVEKANANDA INSTITUTE OF TECHNOLOGY**  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**INSTITUTE INNOVATION COUNCIL 6.0 - VKIT**  
 cordially invites you for the workshop on  
**MY STORY - MOTIVATIONAL SESSION BY SUCCESSFUL ENTREPRENEUR/START-UP FOUNDER**  
 An IQAC Initiative

**GajendraDeshpande**  
 FRSS, MBSC, SMIEEE  
 Founder & MD @ Eyesec Cyber Security

**All Students, Staffs & HOD's of all Departments**

**7-DEC-2023 10:00 AM ECE Department (E- Classroom)**

**Shreelakshmi V Kavitha CS**  
 Program Coordinators- Dept. of ECE VKIT

**Dr. Bhagyalakshmi N**  
 Convener & Vice President - VKIT  
 HOD, Dept. of ECE

**Dr. P VANAJAKSHI**  
 President, IIC - VKIT  
 HOD, Dept. of ISE & AISML

**Dr. D V CHANDRASHEKAR**  
 vice-Principal & IQAC Head

**Dr. K M RAVIKUMAR**  
 PRINCIPAL

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**Neuroscience Packages in Julia**

**JuliaCon 2018**

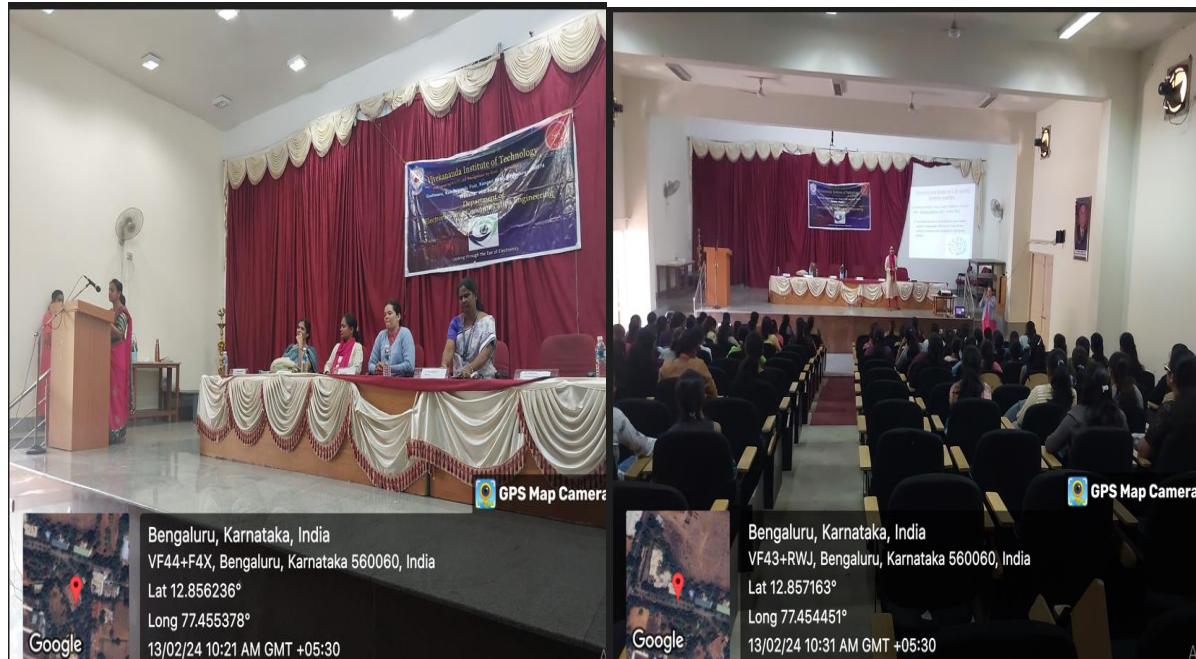
- EEG - Process EEG data in Julia - by Rob Luke  
 Package: <https://github.com/rob-luke/EEG.jl>  
 Documentation: <https://rob-luke.github.io/EEG.jl/>
- BrainFlow - Julia interface to process EEG recordings - by Samuel Cogan  
 Package: <https://github.com/samuelcogan/BrainFlow.jl>  
 Tutorial: <https://samuelcogan.github.io/BrainFlow.jl/tutorial/>
- OpenBC - Julia interface to OpenBC EEG hardware - by Bill  
 Package: <https://github.com/billwatt/OpenBC.jl>
- OSCAR - An open-source tool for MEG analysis - by David Smith  
 Package: <https://github.com/dsmith1992/OSCAR.jl>
- MEG - Julia implementation of MEG data visualization of topographic algorithms - by Andre Perrone  
 Package: <https://github.com/andre-perrone/MEG.jl>
- Spikesolve - Spike sorting tool for experimental neuroscientists - by Roger Hachstad  
 Package: <https://github.com/rogerhachstad/Spikesolve.jl>

**Assistant Professor**  
 IIS Bangalore



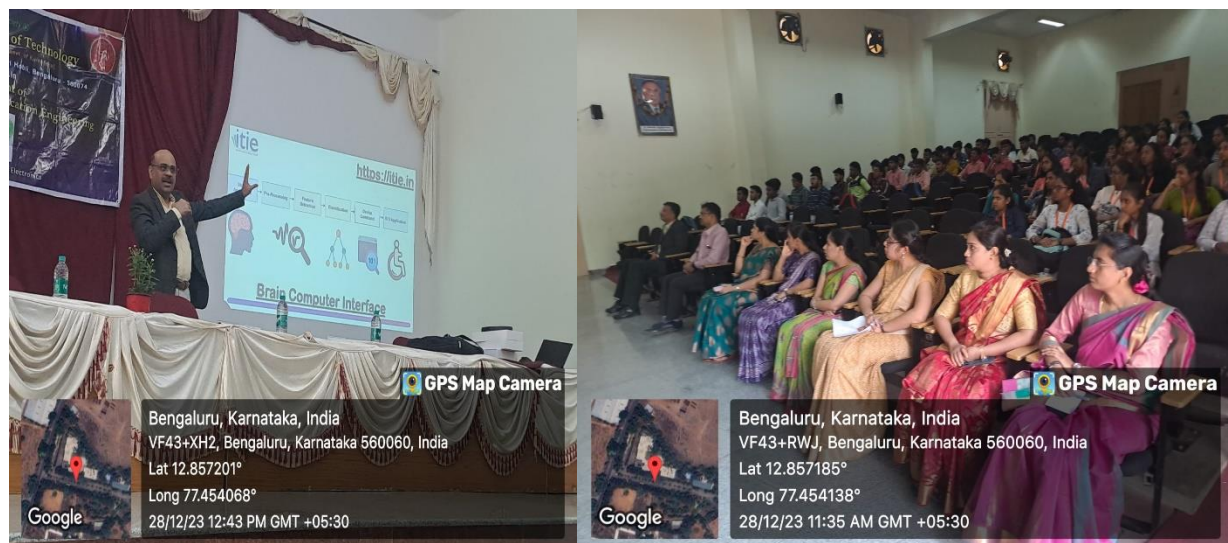
- **“Awareness Program related to menstrual hygiene”**, organized by Electronics & Communication Engineering Department under Electronics Forum, on 13<sup>th</sup> February 2024 for Students and staffs of all branches (only girl’s students and female staffs).

**Resource Person: Mrs. Vaishaka S, Manager, WHM, Bangalore.**



- Dept. of ECE organized a Guest Lecture on **“BRAIN COMPUTER INTERFACE”** on Dec 28<sup>th</sup> 2023 at Sri K Puttaswamy Auditorium for students of ECE Dept.

**Resource Person: Dr. Sanjeev Kabakaddi, Founder and Director, itie Knowledge Solutions, Bangalore.**



➤ One Day Seminar on “Achieving Problem- Solution Fit and Product Market Fit” organized by Dept. of ECE under Electronics Forum in association with IIC-VKIT for students of ECE Dept. on 29<sup>th</sup> February 2024.

**Resource Person: Mr.Dhiraj A Roa (Alumni, Telecommunication Dept.-VKIT), Managing Director, AANS Technologies, Bangalore.**

