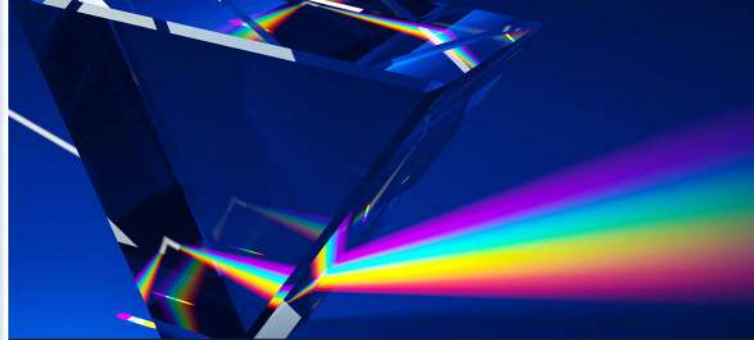


EnPhyThon Schedule

Time	Event
0:00 hr (18 th October @ 6:00 PM)	Alpha
0:30 hr (6:30 PM)	Team Registration
1:00 hr (7:00 PM)	Hunting: Components
4:00 hr (10:00 PM)	Trávigma
6:00 hr (19 th October @ 12:00 AM)	Tea Snacks
11:00 hr (5:00 AM)	Progress: Stage I
12:00 hr (6:00 AM)	Tea & snacks
14:00 hr (8:00 AM)	Fagitó
15:30 hr (9:30 AM)	Optimize: Proposed Prototype
18:30 hr (12:30 AM)	Progress: Stage II
19:30 hr (1:30 PM)	Fagitó
21:00 hr (3:00 PM)	Eureka : Finalizing Prototype
23:00 hr (5:00 PM)	Tea & snacks
24:00 hr (6:00 PM)	Télos

Venue for the Event
TT420 & TT436



Organizing Committee

Honourable patron

Dr. G. Viswanathan

Founder & Chancellor, VIT

Patrons

Shri. Sankar Viswanathan

Vice President, VIT

Dr. Sekar Viswanathan

Vice President, VIT

Shri. G. V. Selvam

Vice President, VIT

Co-Patrons

Dr. Anand A. Samuel

Vice Chancellor, VIT

Dr. S. Narayanan

Pro-Vice Chancellor, VIT

Chairman

Dr. A. Mary Saral

Dean, SAS, VIT, Vellore

Conveners

Dr. E. James Jebaseelan Samuel

Dr. K. Senthilnathan

Dr. S. Madeswaran



VIT[®]

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act. 1956)

EnPhyThon

Munch Physics for 24 Hours

(An Intellectual hunt for Innovation)

18-19, October 2019

Organized by

Department of Physics

School of Advanced Sciences

Vellore Institute of Technology

Vellore 632 014

Tamil Nadu



VIT – A place to learn; A chance to grow

About VIT

Vellore Institute of Technology (VIT) was founded in 1984 as Vellore Engineering College by the Chancellor Dr. G. Viswanathan. From its humble beginning, the institution has grown steadily to that of having more than 39,000 students. VIT attracts students from all the 29 states of India and from more than 50 countries because of its excellence. The credentials of VIT in academics and research have placed VIT in the 13th position among the engineering institutions and VIT Business School in the 17th position among the business schools in India by NIRF, Govt. of India. The world ranking body called QS (Quacquarelli Symonds) has given 4 STAR rating to VIT and with that VIT becomes the first institution in India to have the 4 STAR rating. In addition to this, the consortium of industries, FICCI has adjudged VIT as the "Excellence in Faculty". VIT has the record of publishing maximum number of SCOPUS indexed research articles in 2016, among Indian Universities and also overtaking all the premier institutions. VIT has also completed 3 cycles of NAAC accreditation and has been rated as "A" grade institution. In addition, VIT also has obtained the coveted ABET accreditation by US agency. VIT has introduced many innovations in academic processes such as FFCS (Fully Flexible Credit System), PBL (Project Based Learning) for better learning and fully digitized academic portals that assist students in equipping themselves for 2020 market place. Recently Govt.of India recognized VIT as an Institute of Eminence (IoE).

School of Advanced Sciences (SAS)

School of Advanced Sciences (SAS) consists of Physics, Chemistry and Mathematics departments. It offers M.Sc., and Ph.D. programmes in all 3 disciplines. It comprises of well qualified and research oriented faculty members whose expertise are in the frontier areas in Sciences. Faculty members of SAS have received research projects from various funding agencies such as DST, CSIR, DRDO, NBHM, BRNS, IGCAR, AERBA, NRB and ARDB. The School has also been recognized by DST for support under the FIST programme.

About Physics Department

The Physics Department offers credit based courses in basic Physics to undergraduate first year engineering (B.Tech.) and also electives to UG. The Department also offers credit based postgraduate programme, Master of Science (M.Sc.) in Physics. The Physics Department is equipped with different laboratories viz., Thin Films/Sensors/Energy Conservation; Crystal Growth; Gel Dosimetry/ Laser Spectroscopy; Nonlinear Fiber Optics/ Photonics; Bio Physics; Condensed Matter Physics; Material Science; Medical Physics/Nuclear Physics; X-Ray Crystallography; Ultrasonics; Thin Film Technology; Bio-Materials; Surface Engineering; Synthesis and Characterization of Nanomaterials. The Physics Department is strengthened with 41 Faculty Members.

Previous Makeathon organised :

Department of Physics has been actively conducting Various Makeathon programmes for the last 3 years.

Important Information

Eligibility: Students studying Engineering Physics (PHY1701) in Fall 2019

Registration fee: Rs. 300 /-

Number of students permitted: 80

(Registration on the basis of first come and first serve)

For online Registration & Payment for EnPhyThon

<http://info.vit.ac.in/events-vit/EnphyThon2019/apply.asp>

Name:

Reg.No.:

Program & Branch:

PHY1701 Engineering Physics Slot:

Gender: Male/Female

Day Scholar: Yes/No

Hostler:

1. Hostel Block:

2. Room No.:

VIT - E-mail:

Mobile No:

Last date for registration:

17, October 2019

EnPhyThon: 18 – 19 October 2019
(6.00 pm to 6.00 pm)