

PRAVEGA - 2020

Physics Fest

22, 23 January 2020

Inauguration

PROGRAMME

- Prayer** :
- Welcome** : **Dr. Shaju K. Y.**
*Head-in-charge,
Department of Physics*
- Presidential Address** : **Dr. Mathew Paul Ukken,**
*Principal,
Christ College, Irinjalakuda*
- Remembering
Prof. E.K. Narayanan** : **Prof. M. K. Chandran,**
*Rtd. Prof., Department of
Mathematics and President, EKN
Centre for Education Research and
Development, Irinjalakuda*
- Felicitation** : **Dr. Fr. Jolly Andrews CMI, Vice**
*Principal,
Christ College, Irinjalakuda*
- Vote of Thanks** : **Mr. Aloysius Davis**
Association secretary.

Physics Exhibition

23/01/2020 Thursday

Time : 1.30 p.m. to 3.30 p.m.

Venue : Physics Lab

Physics Exhibition for Plus one and Plus two students

25/01/2020 Saturday

Time : 9.30 p.m. to 3.30 p.m.

Venue : Physics Lab

Coordinator

Dr.Sudheer Sebastian K.

9446721924

EKN Centre for Education, Research and Development, Irinjalakuda, Thrissur, (Reg.No. 593/2003, TSR)



EKN Centre was established in the year 2003 to promote the noble ideals of (Late) Prof. E. K. Narayanan, an eminent physics teacher of Christ College, Irinjalakuda and a notable social activist who had actively involved in a number of social issues with a scientific temper. The objective of the EKN centre includes activities in Education, Health, Environment, Gender, Art, Literature, Culture and Local development.

Organising Committee

Dr.V.P. Joseph, HOD, 944787760

Dr.K.Y.Shaju, 9446721949

Dr.Pious K. Joseph

Dr.P.D.Shaju

Dr.Sudheer Sebastian K

Dr.Xavier Joseph

Fr.Dr.Jolly Andrews CMI

Prof.Edwin Jose

Prof.Sreedevi P.Chakyar

Prof. V.P.Anto

Prof. Shanto T.A.

Prof. Merin Jose

Prof. Stancy C. Stoy

Prof. M.K. Chandran, President, EKN Centre

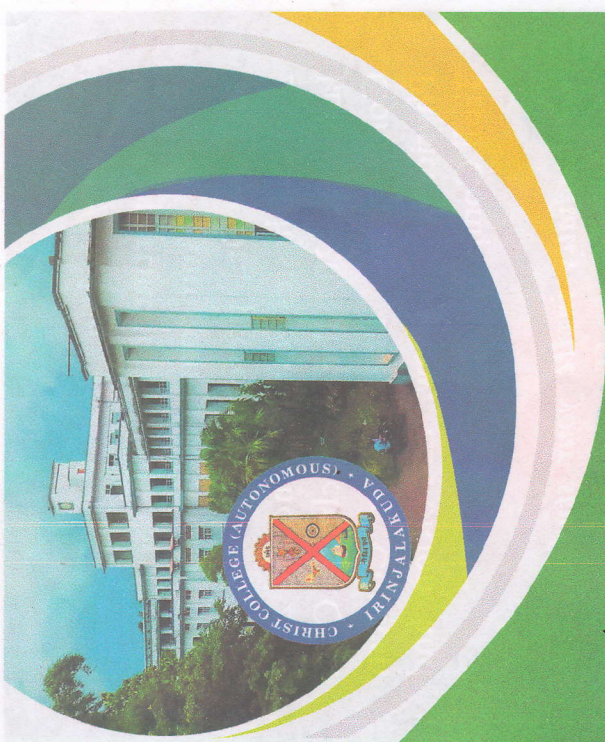
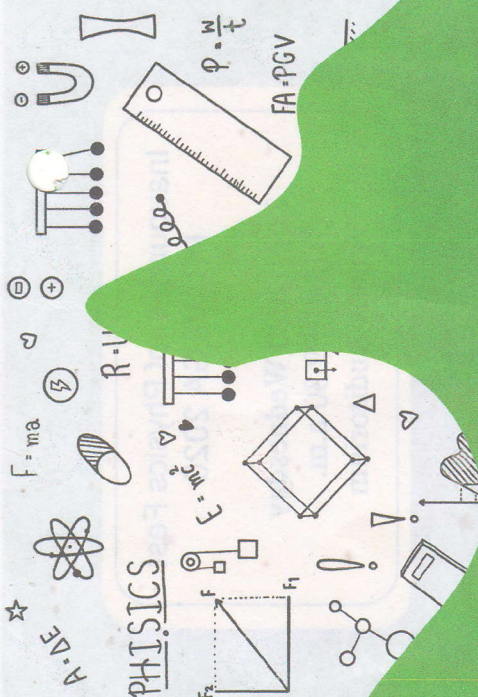
Sri. E. Vijayakumar, Secretary, EKN Centre

Sri. Aloysious Davis, Association Secretary

Department of Physics, Christ College (Autonomous) Irinjalakuda, Thrissur

The Physics Department started in the year 1960 and has a glorious tradition of teaching physics both in Undergraduate and Post graduate levels. Physics Department is the first Physics research centre among the affiliated colleges of University of Calicut.

At present there are four research guides and eighteen research scholars doing research in various areas like Electromagnetic theory, Antennas and Radiating systems, Metamaterials, FDTD Analysis, Computational Electrodynamics. Simulation studies of Opto Electronic devices – Organic and Perovskite solar cells, Theoretical studies on Superconductors, Nonlinear optics, Ultrafast dynamics, Semiconducting Thin films, Spectroscopy etc. In addition, there is a certificate course in Bio-Medical Imaging techniques.



PRAVEGA 2020

Physics Fest

22, 23 January 2020

- Prof. EKN memorial State level Physics Quiz competition
- OVATION 2020 - State level Physics Presentation contest
- Physics Stage Show
- Physics Exhibition (for Plus one and Plus two students)

Organized by

Department of Physics

Christ College (Autonomous), Irinjalakuda

In collaboration with

EKN Centre for Education, Research and Development, Irinjalakuda

Dear Sir/Madam

The Department of Physics, Christ College (Autonomous), Irinjalakuda, Thrissur Dt., presents PRAVEGA-2020, a Physics Fest on 22nd and 23rd January 2020. The fest includes, Quiz Competition, Presentation Contest, Physics stage show, Exhibition and Troll Competition.

We cordially invite your students and expect their valuable participation.

Dr. Mathew Paul Ukken
Principal

Dr. V.P. Joseph
Head, Dept. of Physics

Prof. M.K. Chandran
President, EKN Centre

Sri. Aloysious Davis
Physics Association Secretary.

Intra-mural Physics Troll Contest
For all Degree, PG and research students of Christ College
Coordinator : Ms. Merin Jose
Send your entries to the WhatsApp number 9447831868 from 22nd January 2020
Cash prize for winner

Inauguration of Physics Fest PRAVEGA 2020

22/01/2020 Wednesday
Time : 9.30 a.m.
Venue : Auditorium

Prof. EKN memorial State level
Physics Quiz competition

22/01/2020 Wednesday
Time : 10.30 a.m.
Venue : Auditorium

I Prize : Rs. 2000 + Ever rolling trophy
+ Certificate.

(Trophy sponsored by Kerala Sasthra
Sahithya Parishath)

II Prize : Rs. 1500 + Certificate
III Prize : Rs. 1000 + Certificate

One team consisting of 2 UG students
can participate. A college may send a
maximum of 2 teams.

Reg. fees: Rs.100 per team.
Lunch and tea will be provided.

Coordinator
Dr. Xavier Joseph
9447289100

OVATION 2020 - State level Physics

Presentation contest

22/01/2020 Wednesday

Time : 10.30 a.m.

Venue : Chavara Seminar hall.

I Prize : Rs. 2000 + Ever rolling trophy
+ Certificate (Trophy sponsored by
Retired Prof. M.P. Francis)

II Prize : Rs. 1500 + Certificate

III Prize : Rs. 1000 + Certificate

A college can send one team consisting
of 2 UG students.

Reg. fee: Rs.100 per team.

Lunch and tea will be provided.

Coordinator

Dr. P.D. Shaju

9400527432

IAPT sponsored

Physics Stage show

by

Dr. Ananthakrishnan

Visiting Faculty,

International School Photonics GUSAT

23/01/2020 Thursday

Time : 9.30 a.m. to 12.30 p.m.

Venue : Auditorium