

**International Webinar on**  
**Solid State Laser Materials**

**11.6.2020**

**Time: 4 pm-5 pm**

**Resource Person**  
**Dr. Samuel Paul David**  
**Senior Researcher, HILASE Centre**  
**Institute of Physics ASCR**  
**Za Radnici 828,**  
**CZ-25241 Dolni Brezany**  
**Czech Republic**



**PG & RESEARCH DEPARTMENT OF PHYSICS**  
**POPE'S COLLEGE (AUTONOMOUS)**  
**SAWYERPURAM-628 251**


## REPORT FOR WEBINAR

Date: 11.06.2020

|     |                                    |   |   |
|-----|------------------------------------|---|---|
| 1.  | Organized by                       | : | PG & Research Department of Physics   |
| 2.  | Title                              | : | “Webinar on Solid State Laser Materials”  |
| 3.  | Welcome Address                    | : | Dr.K.G.Dhinakar<br>Assistant Professor of Physics<br>Pope’s College   |
| 4.  | Felicitations                      | : | Dr.R.Immanuel<br>Principal<br>Pope’s College  |
| 5.  | HOD Address                        | : | Dr.J.Jebaraj Devadasan<br>Head, Department of Physics<br>Pope’s College   |
| 6.  | Guest / Resource Person Address by | : | <b>Dr.Samuel Paul David</b><br><b>Senior Researcher, HILASE Centre</b><br><b>Institute of Physics ASCR</b><br><b>Za Radnici 828,</b><br><b>CZ-25241 Dolni Brezany</b><br><b>Czech Republic</b>  |
| 7.  | Resource Person Address            | : | Discussed about what is solid state laser materials, how to prepare the materials?. In a solid-state laser an amplifying material is a crystal, a glass or ceramic doped with some impurity centers. Also he explained the applications of Laser materials. |
| 8.  | Vote of Thanks                     | : | Dr.P.N.Selvakumar<br>Assitant Professor of Physics<br>Pope’e College  |
| 9.  | No. of Participants                | : | 200   |
| 10. | Level                              | : | International   |



**HOD**  
**Dr.J.Jebaraj Devadasan**



**Dr.R.Immanuel**  
Principal  
PRINCIPAL  
POPE'S COLLEGE  
(Autonomous)  
SAWYERPURAM-625251



C.S.I. Thoothukudi - Nazareth Diocese  
**POPE'S COLLEGE (AUTONOMOUS)**  
Accredited by NAAC-II cycle with 'A' Grade (CGPA - 3.28)  
Sawyerpuram - Thoothukudi



PG & Research Department Of Physics  
organizes an International Webinar on  
**Solid State Laser Materials**

Resource person



**Dr.Samuel Paul David**  
Senior Researcher, HILASE Centre  
Institute Of Physics ASCR  
Za Radnici 828, CZ-25241 Dolni Brezany  
Czech Republic

**June 11, 2020 (4pm - 5pm)**

**Registration Link :**

<https://forms.gle/yRSFrHULYE1Cd5xn6>

**Free Registration**

E-Certificate will be provided

Presided by

**Rt.Rev.Dr.S.E.C.Devasahayam**  
Chairman & Secretary, Pope's College

**Dr.R.Immanuel**  
Principal, Pope's College

Convenor

**Dr.J.Jebaraj Devadasan**  
Head, Dept Of Physics, Pope's College