



# LOGANATHA NARAYANASAMY GOVERNMENT COLLEGE

(AUTONOMOUS)

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## *PG & Research Department of Physics*

Event Name : **International Webinar on “60 Years of Lasers: A Fascinating Journey” held on 04.06.2020.**

Name and Address of the Resource Person : **Dr. Samuel Paul David  
Senior Researcher  
HiLASE Centre  
Institute of Physics ASCR  
Czech Republic**

No. of Attendees : **784**

### Summary of the Talk

Laser is one of the greatest Inventions of this century. This invention is possible with a series of great thoughts from the greatest minds of all time. The talk takes you to the journey of lasers in the last sixty years. With the historic background starting from Einstein, this talk will give an idea how the laser happened and life after that invention. Today, lasers have become a part of everyday life, as you scan an object in a supermarket, or you use internet in your smartphones or you go to a doctor for an eye surgery or drill a hole in a metal piece. Now lasers can be found in a key chain and lasers continue to revolutionize the future. Once thought as a "Problem looking for a solution", now laser has become "a solution for every problem". As we celebrated the International Day of Light in the month of May, this talk will make you feel different when you think of light and lasers!!

**Dr. K. Senthil Kumar**  
Convenor

**Dr. R. Samuel Selvaraj**  
H.O.D Physics

**Dr. D. Seghar**  
Principal