

# One-Day State Level Seminar on



September 6, 2012

Organized by



**DEPARTMENT OF COMPUTER APPLICATIONS  
BASELIOS POULOSE II CATHOLICOS COLLEGE,**

Baselios Mount, Mulakkulam North P.O, Piravom - 686664

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**Kerala State Council for Science Technology and Environment  
Thiruvananthapuram**

Venue

Seminar Hall  
BPC College  
Piravom

Dear Sir/Madam,

We are happy to invite you to the one-day state level seminar on "Green Computing" scheduled to be held on September 6, 2012 hosted by the Department of Computer Applications, BPC College, Piravom.

Dr. Sunny Kuriakose  
Principal

Ms. Jeeva Jose  
Convener

### About the Institution

Baselios Poulose II Catholicos College, Piravom is a premier educational institution in Kerala established in 1995 by the Malankara Jacobite Syrian Christian Education Trust. The College is Government aided and is affiliated to Mahatma Gandhi University, Kottayam. The College offers four undergraduate programmes in the frontier areas of Arts, Business Administration, Science and Technology and two post graduate programmes in Computer Science and Electronics.

### About the Department

The Department of Computer Applications, established in 1995, offers undergraduate and post graduate programmes. The major focus of the Department is to impart quality education and professional training in the area of Computer science and applications. The Department is also committed to empower the students for employability in terms of providing ample exposure to the students on frontier areas of knowledge. The Department has the state-of-the art laboratory and library facilities and is blessed with a team of dedicated teachers with expertise in various fields of science. The output of the Department has been excellent over the years as evidenced by the number of university ranks, results and good number of placements.

### About the Seminar

*Green computing* is the environmentally responsible use of computers and related resources. Such practices include the implementation of energy-efficient central processing units (CPUs), servers and peripherals as well as reduced resource consumption and proper disposal of electronic waste (e-waste). Making the public and the academia aware of this issue is the need of the hour. This one-day state level seminar attempts to explore various green initiatives for maximization of energy efficiency and reducing e-waste.

### Programme

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|-----------|---|---|
| 9.30 a.m  | : | Registration  |
| 10.00 a.m | : | Inauguration<br>Dr. K. Poulose Jacob<br>(Director, School of Computer Science Studies Cochin University of Science and Technology)  |
| 11.00 a.m | : | Tea Break   |
| 11.15 a.m | : | Technical Session I – <b><i>A Green Computing Perspective for the Management of Energy and E-Waste</i></b><br>Mr. Prasad J. C, (Head, Department of Computer Science & Engineering, FISAT, Angamaly)            |
| 12.30 p.m | : | Lunch Break   |
| 1.30 p.m  | : | Technical Session II - <b><i>Cloud Computing: Towards Green Computing</i></b><br>Mr. Renjith P.R, (Assistant Professor, Department of Computer Applications, Rajagiri School of Computer Science, Kalamasserry) |
| 3.00 p.m  | : | Valedictory Function  |

For further enquiries & communication contact:

Ms. Jeeva Jose, Convener, Department of Computer Applications,  
BPC College, Piravom – 686 664, Phone: 0485 – 2265400  
Mobile : 9995877521, E-mail: [principal@bpccollege.ac.in](mailto:principal@bpccollege.ac.in)