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Senior Research Advisor, BIET

Prof. B. T. Ghosal
Senior Research Advisor, BIET

Invitation for Papers and Posters
Papers and Posters on
**Application of Modern
Technology in Advancement of
Science**

based on original research works are invited.

**Topics of interest include, but are
not limited to:**

Advanced Microscopic Techniques
Femtosecond Spectroscopy and Laser
Single Molecule Analysis Technology
Nanotechnology
GIS and Satellite Imagery
Fuzzy Logic
Optimization Techniques
Coding and Information Technology
Telemetry and Tracer Techniques
Biosensors and Imaging Techniques
Simulation Techniques and Modeling

An abstract (250 words) is to be sent initially for paper and poster presentation. After screening, the selected presenters will have to send the detailed manuscript or poster.

Last Date for Abstract Submission for
Paper and Poster: **25/01/2014**

Last Date For Full Paper Submission
(if selected): **10/02/1014**

Last Date for Poster Submission
(if selected): **22/02/1014**

|| Contact for registration ||

dmtcas2014biet@gmail.com

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Announcement and Call for Papers
National Seminar

On

**Development of Modern
Technology: A Catalyst for
Advancement of Science**

(DMTCAS-2014)

22-23 February 2014

Organized jointly by
Department of Physics
Department of Chemistry and
Environmental Science

and
Department of Mathematics



**BIRBHUM INSTITUTE OF
ENGINEERING AND TECHNOLOGY**

Suri, Birbhum, West Bengal-731101

A Govt. Aided and TEQIP-II Institute

The Institute

Situated on the sprawling picturesque landscape at Suri, BIET is one of the oldest engineering colleges in Birbhum. The sacred mission of the Institution is to impart high quality technical education and to create expert techno professionals.

Birbhum Institute of Engineering & Technology was established by ICARE, Birbhum with the approval from AICTE in 2000 with Honourable Padmashree Professor Late (Dr.) Ramaranjan Mukherji as its Chairperson.

Since then this Govt.-aided non-profitable and TEQIP-II funded organization has been striving for perfection and excellence.



Tentative Programme Schedule

Day 1 : 22nd February, 2014
Time : 10:00 AM to 6:00 PM

Inauguration
Invited Lectures
Paper Presentation

Day 2 : 23rd February 2014
Time : 10:00 AM to 5:00 PM

Invited Lectures
Poster Session
Closing Ceremony

Registration

Faculty and academic staff : Rs. 150/-
Industry personnel : Rs. 150/-
Students and Research Scholars : Rs. 100/-

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Accommodation for participants

Limited accommodation in the institute hostel will be available for students / research scholars. Those seeking accommodation are requested to register early.

Theme of the Programme

The relationship between Science and Technology is symbiotic in nature. Whereas technology, for its inventions, owes the theories of science credit, science also is indebted to technology for the advanced instrumentations that keep scientific research alive.

The goal of this National Seminar (DMTCAS-2014) is to explore the recent advancements in the frontier areas of science that took place with the help of ultra-modern technologies.

