

One-Day Seminar
On
“Current Trends in Biomedical Engineering & Clinical Research”

Biomedical Engineering Department of Netaji Subhash Engineering College has organized **Current Trends in Biomedical Engineering & Clinical Research** in the year of 2016-2017. The Seminar commenced with the invocation. Dr. H. K. Mandal, Director, NSEC, inaugurated the seminar. Director stressed the need of this type of activity. He motivated the faculty and students to step out and organize this type of innovative activities.

Prof. (Dr.) S.Roy, HOD of BME welcomed all the respected dignitaries and alumni students. He emphasized the benefits of such kind of **Industry-Academia Innovative practices**.

In Session –I, **Mr. Ayan Bhattacharya**, Manager of B D Bioscience and Diagnostic Division has delivered lecture on “modern equipments for cell counting and their biomedical applications. Mr. Bhattacharya motivated junior students to join medical industry and perform more innovative work. He has also given an overview of biomedical industry jobs in India as well as abroad.



Professor (Dr.) Sukumar Roy, HOD, BME in the seminar room

In Session –I, another speaker, Mr. Suprabhat Razak, Siemens India Pvt. Ltd have given a brief overview of radiation hazard and safety during the biomedical imaging and he also mentioned the preventive measure during imaging technique. Mr. Razak has told the biomedical job opportunities in Siemens in India and abroad. He encouraged the junior students to take the challenge in biomedical industry.



Mr. Suprabhat Razak, alumni of BME was felicitated by Prof Tarak Das, BME

In Session –II, **Mr. Amar Kumar sahay** has delivered his speech on Technical aspects of anesthetic and Ventilator equipments in biomedical equipment servicing. In this session participants were gained with the adequate knowledge of various types of technical fault of ventilator and anesthetic machine are used in biomedical field.



Mr. Amar Kumar Sahay, alumni of BME was felicitated by Prof Kazi AH Taslim Arif, BME

In Session –II, another speaker Mr. Sourav Sharma, has told about the need of biomedical research with the latest research issues, ideas and happenings relevant to biomaterials, bio-medical signal and image processing parameter wise explanations were thoroughly included in his lecture.





Organizing Committee

Prof. A. K. Ghosh, Principal, **Patron**
Dr. H. K. Mandal, Director, **Adviser**
Prof. S. Roy, HOD- BME, **Chairman**
Prof.S.K.Bhattacharya,Dean, **Adviser**
Mr. T. Das, BME, NSEC,Convener
Mr.A.Maiti, BME, NSEC,Convener
Dr.S.Ghosh, BME, NSEC
Mr. S.K.Samanta, BME, NSEC
Ms. S.Chatterjee, BME, NSEC

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BIOMED - 16



ONE DAY SEMINAR
ON

Innovation, Incubation and Technical Advancement of Medical Devices

April 27, 2016

ORGANISED BY
NETAJI SUBHASH ENGINEERING COLLEGE

SUPPORTED BY
TEQIP, GOI (TECHNICAL EDUCATION QUALITY
IMPROVEMENT PROGRAMME, GOVT. OF INDIA)

VENUE
DEPARTMENT OF BIOMEDICAL ENGINEERING
NETAJI SUBHASH ENGINEERING COLLEGE
TECHNO CITY, GARIA,
KOLKATA - 700152



Innovating Technology.....

The Organizing Committee expresses great pleasure to invite you to attend the Seminar on “Emerging Trends of Health Care System”.

Netaji Subhash Engineering College – Our Institute

The college was set up in the year 1998 keeping in mind the principles and ideologies of Netaji Subhash Chandra Bose. He believed that for India to be independent and self reliant, the country should make progress not only politically but also in the field of education and technology.

The college, Netaji Subhash Engineering College, under Techno India Group, is one of the leading institutes of West Bengal located in the rural background of South 24 parganas-which is now part of conglomerated greater Kolkata. Situated near Garia Station, the campus has sprawling 16-acres of land. Since 1998, the college has achieved excellence in being able to produce competent engineers.

The college takes pride in stating that in the last few years it has produced students who had been able to carry forward the legacy of the college to the people outside our campus.

Biomedical Engineering Department

Netaji Subhash Engineering College was one of the first colleges in eastern India to have introduced the 4-year B.Tech course in Biomedical Engineering in the year 2003. This course lays special emphasis on Electronics and

Instrumentation engineering along with other subjects like Digital signal processing, medical imaging, computation which together play a very important role in medical technology. The department strives hard to impart quality education to the students through continuous development and improvement in the infrastructure and facilities existing in the department.

Preface

Biomedical engineering is the application of technology in the field of medical science. It is an interdisciplinary field, which aims at improving the quality of health by facilitating development and innovation of medical electronic devices.

The role of a biomedical engineer is immense in this field. He can help to innovate and design new methods and technologies which can further enhance the diagnosis and treatment facilities. Furthermore they can help to bring about and create more awareness about the healthcare system.

BIOMED 16

BIOMED – the seminar from biomedical engineering department has moved into its second consecutive year i.e. BIOMED 16. The overwhelming response that we got last year while organizing the seminar has further added enthusiasm in organizing this year’s seminar on “Innovation, Incubation and Technical Advancement of Medical Devices” on April 27, 2016.

Through BIOMED – 16, we wish to bring about an interaction between the students and experts and engineers from the healthcare industry. The objective of this event is to exchange knowledge about the developments-

taking place in this field of engineering and to address the future problems.

Objective

It is an attempt to bring out various aspects of biomedical engineering through deliberation to educate and motivate the budding biomedical engineers. The major goal of this seminar is to promote interaction among academics, industries and service providers, as well as to discuss about latest developments, ideas and their applications in medical field

Venue

A.P.C Conference Hall, Netaji Subhash Engineering College (NSEC), TECHNO CITY, Garia, Kolkata - 700152.

Registration – Rs 50.00

Tentative Programme

Wednesday, April 27, 2016

10:00 AM: Registration

Inaugural Session

10:35 AM: Welcome address by Prof. S.

Roy, Chairman, BIOMED 16.

10:40 AM: Inaugural Address by Dr. H.K.

mandal Director, NSEC.

10:45 AM: Address by Prof. A.K..Ghosh

Principal, NSEC

10.50AM: Address by chief guest Mr. Ravi

Ranjan, BIOMED 16

10.55 AM: Vote of thanks

Technical Session-I

11:30 AM – 1.30 PM

Technical Session-II

2.40 PM - 4:40 PM

One-Day Seminar
On
“Innovation, Incubation and Technical Advancement of Medical Devices”

It was the 27th of April 2016, the department of BIOMEDICAL ENGINEERING of NETAJI SUBHASH ENGINEERING COLLEGE hosted a seminar on “INNOVATION, INCUBATION AND TECHNICAL ADVANCEMENT OF MEDICAL DEVICES”

The inauguration of the programmed was marked by a welcome speech by respected Head of the Department- Dr. Prof. SUKUMAR ROY followed by speeches from respected Director Prof. H.K. MONDOL, Principal Prof. A.K. GHOSH and Dean Prof. S.K. BHATTACHARYA.

Technical Session I

Chairman: Prof. S. K. Bhattacharya, Dean- Academic Affairs and R&D, NSEC.

Key note Address:

Then our honourable guest Mr. Ravi Ranjan – Manager of NASSCOM was asked to begin with a key note followed by his lecture and presentation on INNOVATION AND INCUBATION.

He is from **National Association of Software and Services Companies (NASSCOM)**, Which is a trade association of Indian Information Technology (IT) and Business Process Outsourcing (BPO) industry. Established in 1988, NASSCOM is a non-profit organisation. NASSCOM is a global trade body with over 2000 members, of which over 250 are companies from the China, EU, Japan, US and UK. NASSCOM's member companies are in the business of software development, software services, software products, IT-enabled/BPO services and e-commerce. NASSCOM facilitates business and trade in software and services and encourages the advancement of research in software technology. We also had a doctor amongst us who despite being a doctor is inspired by the concept of young entrepreneurship and made immense contributions in this aspect. He explained how being a BIOMEDICAL ENGINEER helps in developing entrepreneurship skills. Mr. RAVI RANJAN emphasized on promoting the concept of entrepreneurship. He also narrated the story of his life which helped the students to get motivated. He explained that it does not really matter from which academic field one is but all that matters is to keep the goals is fixed. With a strong career mindset one can surely achieve success.

Poster Session:

After this session a poster session was arranged between the students to produce the different innovative Ideas about the recent trends in Biomedical Engineering.

Technical Session II

Chairman: Prof. Dr. Sukumar Roy, HOD, Dept. of Biomedical Engineering

Speech I

Lecture on “Advanced Ventilators and Life-saving Devices” by Mr. Rakesh Dey, Area Manager (Eastern India), Max Ventilator.

The lunch break culminates with an overwhelming speech on the new technologies that conflates different domains of science and engineering to foster the invention of solutions and ailments for various health issues from the Head of the Department (Biomedical Engineering) Dr. Sukumar Roy which puts the audience back to their attentive peaks.

Speech I

Lecture on “Advanced Ventilators and Life-saving Devices” by Mr. Rakesh Dey, Area Manager (Eastern India), Max Ventilator.

The captivating speech gets followed by a small and dedicated workshop put up by the employees of Max Ventilators that dexterously showed and portrayed the principles, functions and different operating modes of any standard ventilator and hence elucidating on the various different critical conditions that are focused by a ventilator in order to put a patient back to his/her weaning stages (stage when the patient starts to breathe by himself) from the totally dependent ventilator stages.

Max Meditech Pvt. Ltd. was founded in 1995 at Vadodara (formerly, Baroda), Gujarat. It has state-of-the-art ISO 9001-2000 manufacturing facility certified by Tuv-Rheinland.

It has dedicated team of Design & Development engineers continuously evolve new designs and work relentlessly towards newer and better solutions. Intensive Technology Development & Product Design harmonize Max Meditech's wide manufacturing base. It designs and manufactures quality products that comply with international safety and performance standards. The company has become OEM supplier of Anaesthesia Ventilators to leading multinational Boyle's manufacturer in India.

Speech II

Lecture on “Advanced Medical Imaging Techniques & Opportunities” by Mr. Bodhisatta Sen Sarama, Sr. Service Manager, Siemens Medical Div.

After learning the different technicalities of any standard modern day ventilator, the mood of the seminar starts to beckon a great deal of interest in the field of Advanced Medical Imaging. This interest gets nurtured by an extremely well known and a well adept personality Mr. Bodhisattva Sen Sharma from Siemens Ltd who has remained proactive in the field of Biomedical Engineering for a considerable amount of time. With his exquisite cognizance he swayed the attention of the seminar to the contemporary levels of Medical Imaging and various methods that are used to diagnose problems within the human constitution.

Valedictory Session

With the end of the attention-grabbing speech and presentation on modern day advancement in medical imaging techniques, and a lovely culminating speech from the Head of The Department of Biomedical Engineering, the seminar reached its conclusion. And finally the valedictory session given by Prof. Tarak Das, department of Biomedical Engineering, NSEC.



Organizing Committee

Dr. H. K. Mandal, Director, **Adviser**
Prof. S. Roy, HOD- BME, **Chairman**
Prof. P. K. Banerjee (JU), **Adviser**
Prof. D.N.Tribrewala (JU), **Adviser**
Prof. A.K. Ghosh, Principal, NSEC
Mr. Sujan Krishna Samanta, Joint Convener,
Miss Sumana Chatterjee, Joint Convener,

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BIOMED - 15



ONE DAY SEMINAR
ON

**Biomedical Advancements & its
Global Scenario**

May 22, 2015

**ORGANISED BY
NETAJI SUBHASH ENGINEERING COLLEGE**

**VENUE
DEPARTMENT OF BIOMEDICAL ENGINEERING
NETAJI SUBHASH ENGINEERING COLLEGE
TECHNO CITY, GARIA,
KOLKATA - 700152**



Innovating Technology.....

The Organizing Committee expresses great pleasure to invite you to attend the Seminar on “Emerging Trends of Health Care System”.

Netaji Subhash Engineering College – Our Institute

The college was set up in the year 1998 keeping in mind the principles and ideologies of Netaji Subhash Chandra Bose. He believed that for India to be independent and self reliant, the country should make progress not only politically but also in the field of education and technology.

The college, Netaji Subhash Engineering College, under Techno India Group, is one of the leading institutes of West Bengal located in the rural background of South 24 parganas-which is now part of conglomerated greater Kolkata. Situated near Garia Station, the campus has sprawling 16-acres of land. Since 1998, the college has achieved excellence in being able to produce competent engineers.

The college takes pride in stating that in the last few years it has produced students who had been able to carry forward the legacy of the college to the people outside our campus.

Biomedical Engineering Department

Netaji Subhash Engineering College was one of the first colleges in eastern India to have introduced the 4-year B.Tech course in Biomedical Engineering in the year 2003. This course lays special emphasis on Electronics and Instrumentation engineering along with other subjects like Digital signal processing, medical imaging, computation which together play a

very important role in medical technology. The department strives hard to impart quality education to the students through continuous development and improvement in the infrastructure and facilities existing in the department.

Preface

Biomedical engineering is the application of technology in the field of medical science. It is an interdisciplinary field, which aims at improving the quality of health by facilitating development and innovation of medical electronic devices.

The role of a biomedical engineer is immense in this field. He can help to innovate and design new methods and technologies which can further enhance the diagnosis and treatment facilities. Furthermore they can help to bring about and create more awareness about the healthcare system.

BIOMED 15

BIOMED – the seminar from biomedical engineering department has moved into its 12th consecutive year i.e. BIOMED 15. The overwhelming response that we got previous years while organizing the seminar has further added enthusiasm in organizing this year’s seminar on “Biomedical Advancements & its Global Scenario” on May 22, 2015.

Through BIOMED – 15, we wish to bring about an interaction between our present student and the alumni students, experts engineers from the healthcare industry. The objective of this event is to exchange knowledge about the developments-taking place in this field of engineering and to address the future problems.

Objective

It is an attempt to bring out various aspects of biomedical engineering through deliberation to educate and motivate the budding biomedical engineers. The major goal of this seminar is to promote interaction among academics, industries and service providers, as well as to discuss about latest developments, ideas and their applications in medical field

Venue

Conference Hall, Netaji Subhash Engineering College (NSEC), TECHNO CITY, Garia, Kolkata - 700152.

Registration – Rs 50.00

Tentative Programme

Friday, May 22, 2015

10:00 AM: Registration

Inaugural Session

10:30 AM: Presentation of flower bouquet

10:35 AM: Welcome address by Prof. Dr. S. Roy, Chairman, BIOMED-15

10:40 AM: Inaugural address by Dr. H.K. Mandal, Director, NSEC

10:50 AM: Keynote address by Mr. Indrajit Sarkar (BPL, Electrocure), Chief Guest,

10:55 AM: Vote of thanks by Mr. Sujan Krishna Samanta & Miss Sumana Chatterjee, Joint Convener, BIOMED-15.

Technical Session-I

11:45 AM – 1.15 PM

Technical Session-II

2.00 PM - 4:30 PM

**One-Day Seminar
On
“Biomedical Advancements & its Global Scenario”**

Biomedical Engineering Department of Netaji Subhash Engineering College has organized a one day seminar on **“Biomedical Advancements & its Global Scenario”** The Seminar commenced with the invocation The Chief guest of the seminar Dr. H. K. Mandal, Director, NSEC, inaugurated the seminar. Dr. Mandal encouraged the faculty and students for such activities. Dr. S. Roy, HOD, BME and Organizing Chairman of the seminar, welcomed all the respected dignitaries and participants. He encouraged young people to organize such type of activities.



Dr. Prof. Sukumar Roy, Organizing Seminar was felicitated by BME Students



Registration process was supervised by Joint Convenor Miss S Banerjee

In session-1 **Mr. Dipankar Sengupta** has delivered his speech on Technical aspects of anesthetic and Ventilator equipments in biomedical equipment servicing. In this session participants were gained with the adequate knowledge of various types of technical fault of ventilator and anesthetic machine are used in biomedical field.

Session -1, **Mr. Indrajit Sarkar**, DIRECTOR, Electrocare Pvt. Ltd has delivered a lecture on Power supply, battery and filters for medical applications. He also discussed about the probable fault of Defibrillator machine and probable solution.

Session -2, Mr. Ayan Bhattacharya, Becton Dickinson India Pvt.Ltd. has delivered a lecture on “advancement in Medical Sciences & Basic Research”. He stressed on innovative research in the field of medical science which helps doctors or Healthcare professionals to diagnose diseases.

Another speaker in Session -2, Mr. Rajdeep Acharyya has told about the roles of a biomedical engineer in health care sector. He mentioned that Biomedical engineer starts from planning and budgeting of medical technology, commissioning, training, monitoring, Patient Safety & quality, maintenance and decommissioning procedure.

Mr. Manojit Bera, Toshbro Medicals Pvt. Ltd. has told about the phaco surgery and machine use for this surgery.



Mr. Manojit Bera, Toshbro Medicals Pvt. Ltd. was felicitated by BME students



Poster Session: Miss. Shivangi Kumari, BME 4th Year student presented her inovative activity.

Valedictory Session

Mr. Sujan Krishna Samanta, Joint Convener of the seminar summarized the program. All the personalities appreciated the department for organizing the type of activity. The program was ended with vote of thanks by Mrs. Sumana Banerjee, Asst. Prof., BME, NSEC& Joint Convener of the seminar.



Mr. Sujan Krishna Samanta, Joint Convener of the seminar was summarizing the program



Organizing Committee

Prof. A. K. Ghosh, Principal, **Patron**
Dr. H. K. Mandal, Director, **Adviser**
Prof. S. Roy, HOD- BME, **Chairman & Convener**
Prof. P. K. Banerjee (JU), **Adviser**
Prof. S.K.Bhattacharya, **Adviser**

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BIOMED - 14



**ONE DAY SEMINAR
ON**

**“LATEST TRENDS AND INNOVATION IN
BIOMEDICAL ENGINEERING”**

November 15, 2014

**ORGANISED BY
NETAJI SUBHASH ENGINEERING COLLEGE**

**VENUE
DEPARTMENT OF BIOMEDICAL ENGINEERING
NETAJI SUBHASH ENGINEERING COLLEGE
TECHNO CITY, GARIA,
KOLKATA – 700152**



The Organizing Committee expresses great pleasure to invite you to attend the Seminar on “Emerging Trends of Health Care System”.

Netaji Subhash Engineering College – Our Institute

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The college takes pride in stating that in the last few years it has produced students who had been able to carry forward the legacy of the college to the people outside our campus.

Biomedical Engineering Department

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Preface

Biomedical engineering is the application of technology in the field of medical science. It is an interdisciplinary field, which aims at improving the quality of health by facilitating development and innovation of medical electronic devices.

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BIOMED 14

BIOMED – the seminar from biomedical engineering department has moved into its 11th consecutive year i.e. BIOMED 14. The overwhelming response that we got previous years while organizing the seminar has further added enthusiasm in organizing this year’s seminar on “**LATEST TRENDS AND INNOVATION IN BIOMEDICAL ENGINEERING**” on November 15, 2014.

Through BIOMED – 14, we wish to bring about an interaction between our present student and the alumni students, experts engineers from the healthcare industry. The objective of this event is to exchange knowledge about the developments-taking place in this field of engineering and to address the future problems.

Objective

It is an attempt to bring out various aspects of biomedical engineering through deliberation to educate and motivate the budding biomedical engineers. The major goal of this seminar is to promote interaction among academics, industries and service providers, as well as to discuss about latest developments, ideas and their applications in medical field

Venue

Conference Hall, Netaji Subhash Engineering College (NSEC), TECHNO CITY, Garia, Kolkata - 700152.

Registration – Rs 50.00

Tentative Programme

Saturday, November 15, 2014

10:00 AM: Registration

Inaugural Session

10:30 AM: Presentation of flower bouquet

10:35 AM: Welcome address by Prof. Dr. S. Roy, Chairman, BIOMED-14

10:40 AM: Inaugural address by Dr. H.K. Mandal, Director, NSEC

10:45 AM: Address by Prof. A.K. Ghosh, Principal, NSEC

10:55 AM: Vote of thanks by Mr. Sujan Krishna Samanta & Miss Sumana Chatterjee, Joint Convener, BIOMED-14.

Technical Session-I

11:45 AM – 1.15 PM

Technical Session-II

2.00 PM - 4:30 PM

One-Day Seminar
On
“LATEST TRENDS AND INNOVATION IN BIOMEDICAL ENGINEERING”

Biomedical Engineering Department of Netaji Subhash Engineering College has organized a one day seminar on “LATEST TRENDS AND INNOVATION IN BIOMEDICAL ENGINEERING” The Seminar commenced with the invocation. Prof. A. K. Ghosh, Principle, NSEC, inaugurated the seminar. Principle stressed the need of this type of activity. He motivated the faculty and students to step out and organize this type of innovative activities.

Prof. (Dr.) S.Roy, HOD of BME welcomed all the respected dignitaries and participants. He emphasized the benefits of such kind of resourceful activity.



Prof. A. K. Ghosh, Principle, NSEC, inaugurated the seminar

In Session –I, Mr.Abhishek Mallik (MS, US, ECEN) – Founder, ESL has delivered lecture on “biomedical image processing. He told **in his speech that** biomedical image processing has experienced dramatic expansion, and has been an interdisciplinary research field attracting expertise from applied mathematics, computer sciences, engineering, statistics, physics, biology and medicine. Computer-aided diagnostic processing has already become an important part of clinical routine. Accompanied by a rush of new development of high technology and use of various imaging modalities, more challenges arise; for example, how to process and analyze a significant volume of images so that high quality information can be produced for disease diagnoses and treatment. The principal objectives of his lecture are to provide an introduction to basic concepts and techniques for medical image processing and to promote interests for further study and research in medical imaging processing

In Session –II, Mr.Abhishek Mallik also told about the Lab VIEW and its application in biomedical signal processing. He mentioned in his speech that Lab VIEW is a programming language just like other programming languages, such as C, Basic, or Pascal, but Lab VIEW is higher-level. In text-based programming languages, you are as concerned about the code as you are about what you are trying to do; you must pay close attention to the syntax (commas, periods, semicolons, square brackets, curly brackets, round brackets, etc.). Lab VIEW is much more user-friendly — it uses icons to represent subroutines, and you wire these icons together in order to define the flow of data through your program. It is sort of like flow-charting your code as you are writing it—and the net effect is that you can write your program in a lot less time than if you did it in a text-based programming language.

Mr. Mallik has given an idea about the maintenance and servicing of biomedical instruments which are commonly used in bio-signal measurement. He also conducted a workshop on diagnostic of medical instruments process of fault finding and probable solution of various biomedical instruments. Mr. Mallick has also given an overview on basic electronics and instrumentation and its medical applications



Students were attending the seminar



ALUMNI INTERACTION CUM SEMINAR ON

**“CURRENT TRENDS IN BIOMEDICAL ENGINEERING
&
CLINICAL RESEARCH”**

18th AUGUST, 2016

Organized by

**DEPARTMENT OF BIOMEDICAL ENGINEERING,
NETAJI SUBHASH ENGINEERING COLLEGE**

&

BME Society-NSEC

Venue: CONFERENCE HALL

Mr. Anand Mitra, Lund University, Sweden

Ms. Hashimita Sanyal, Terumo India

Mr. Anand Bhattacharya, BD Bioscience

Mr. Sunith Sinha, Zimmer-Warsaw