



**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

**DEPARTMENT OF INTERNATIONAL RELATIONS**

**INTERNATIONAL SEMINAR/TECHNICAL LECTURE ON 21.01.2020 BY  
PROFESSOR'S FROM UNITED STATES OF AMERICA (USA) & ITALY@ BIHER**

On 21st January 2020, as a part of “Technical Lectures” the Department of International Relations, BIHER organized a Guest Lecture by Prof. Carucci Alessandra from University of Cagliary, Italy.

Dr. R. Hariprakash, Additional Registrar, BIHER and Director, Department of International Relations has welcomed Prof. Carucci Alessandra, University of Cagliary, Italy. She is a Member of Association of Internatinoal Educators and Member of European Association for International Education (EAIE). She is also a Member of International Conosultants for Education & Fairs (ICEF); Member of Federation of Foreign Education Consultants in India (FFEC) and Member of the Indo Italian Chamber of Commerce & Industry (IICCI).

She delivered a technical lecture covering the topic of “Scope of Civil Engineering in Western Europe” in which the students of Civil Engineering and Architecture, took part enthusiastically.



She indicated that when planning to find a career in a conventional and promising branch of Engineering, Civil Engineering is one of the most sought after options among students in India. Civil Engineering is one of the oldest Engineering specializations. Jobs varying from planning, implementation, and designing of a wide range of structural activities are available for civil engineers after graduation. She talked about Civil

Engineering opportunities in Italy. The faculty members have also participated in the programme. An interaction session took place, after the lecture was over. It was quite informative and every student appreciated the lecture. All questions raised by the students were answered by her. The Programme was held in the University campus. Dr. Mani Head of the Dept. of Civil Engg., Prof. P. Dayakar and Mr. Anish, Assistant Professor of Civil Engineering Department co-ordinated in conducting this programme, successfully.

During the event, Prof. Carucci Alessandra was received and honoured by Dr. M. Ponnaivaikko, Pro-voost of BIHER. Dr. J. Hameed Hussain, Dean Engineering and Dr. M. Sundararajan, HoD of Aeronautical Department were also present during the occasion.

As a part of Technical Lecture Series by the Eminent Foreign Delegates, to create awareness to the students of BIHER, on the technological trends in worldwide, the Department of International Relations, organized another Technical Lecture by the International Faculties / Delegates from USA, on 21st January, 2020

Dr. R. Hariprakash, the Additional Registrar has welcomed the Delegates namely, Dr. Marylou DeWald, Dean of International Programs and Professor of Business Administration & Internatinoal Programs, Ottawa University, USA and Dr. Frank R. Trocki, retired Montana State University Northern Chancellor and presently as Senior Partner in HMS (an international marketing and recruiting firm) LLC, Harrisburg University, USA and Mr. Karla Engel, University Liaison for the programme and introduced each one to the Students and Staff. Dr. T.R. Rangaswamy, Head of EEE Department co-ordinated this Programme which was organised at EEE Smart Room.



While addressing the students, Dr. Marylou DeWald covered the topic “Trends of Engineering & Technology in USA” with more than 30 years of experience in the realms of International Expertise, small business ownership / operation and entrepreneurial education, Dr. Marylou DeWald described the current trends in the field of Engineering in USA.

In her technical lecture delivered by Dr. Marylou DeWald talked about the new trends that can help in shaping the future of Engineering. She listed out the trends viz. Continued Industry Digitalisation; Cloud computing; Virtual Design and Immersive Architecture, Sustainability. The year 2020 is going to be more about the evolution of the existing technologies than about innovation. In her Lecture, she said that Rapid change is going to characterize the technological trends impacting Engineering and manufacturing in 2020. and at the same time, the industry is going to see a continuous effort and challenge to meet the sector's skills shortage.

Major Engineering technology trends are going to be visible in the near future and hence she appealed to the students that they should Master Soft Skills for a Successful career.

The Second Speaker Dr. Frank R. Trocki handled one session covering the topic of “Recent Developments of Engineering & Technology from Industry prospective”. He stressed the need for imparting the education, especially in the field of Engineering & Technology which pave the way for new inventions and creativeness. He motivated the students to work hard and contribute to the growth of the nation as a young Engineer and Entrepreneur.

He expressed his thankfulness to the Management of BIHER, especially the Department of International Relations, functioning under the dynamic leadership of Dr. Hariprakash, the Additional Registrar for having tie up with them to derive the benefit for the students on all aspects.

In his speech, The Third Speaker Mr. Karla Engel mentioned that due to changing environment and heavy competition prevailing nowadays globally, in the field of Engineering & Technology, it is very difficult to manage and therefore, appealed to the students, to be more cautious and alert in accordance with the changing circumstances.

During the event, Dr. Marylou DeWald, Dr. Frank R. Trocki and Ms. Karla Engel were received and honoured by Dr. M. Ponnavaikko, Pro-vost of BIHER. Dr. J. Hameed Hussain, Dean Engineering and Dr. M. Sundararajan, HoD of Aeronautical Department were also present during the occasion.



**Ms.Karla Engel, University Liaison, Harrisburg University, USA,  
Prof. Marylou G. Dewald, Dean of International Programs, Ottawa University, USA,  
Dr.Frank R. Trocki, Harrisburg University, USA, Dr.M.Ponnavaikko, Pro-Vost,  
Dr.R.HariPrakash, Additional Registrar, Prof. Carucci Alessandra, Civil & Architecture  
Engineering, University of Cagliari, Italy, Dr.J.Hameed Hussian , Dean Engg,  
Dr.M.Sundarajan, HoD Aero, Mr.Narasiman and his Team, The Hope Chennai,  
Mr.Anish,Asst. Prof., Dept. of Civil Engg at BIHER**