

Address by the Speakers



Prof. Paul Lalvani

“Creating High Impact Pharmacists”

Prof. Paul spoke about the advancements in healthcare system. He described the present time as the ‘Golden Era’ for the healthcare industry. He emphasized the tremendous opportunities for those who pursue courses in this sector. He talked about the rapid growth of the pharmaceutical sector worldwide and its globalization. He talked about the advantages related to this sector in India and also explained the ever-increasing demand of trained manpower in this sector. The Indian industry requires individuals with professional expertise to fill the huge demand and supply gap. He talked about the role of ESH in equipping students to meet the needs of the industry and thus improve their job prospects and also providing the industry with proficient and competitive talents every year. He spoke about the unique features of ESH which make it stand apart from the other institutions in healthcare sector. i.e.

- Collaboration with leading academic organizations including **UCL (University College London), UMC (Uppsala Monitoring Centre) Sweden, Swiss Tropical & Public Health Institute Switzerland, WHO Collaborating Centre for Training & Advocacy in Pharmacovigilance;**
- The course content is especially designed to meet the requirements of the industry;
- UGC approved degrees, diplomas and international certifications from WHO Collaborating Centres;
- An eminent team of faculty members comprising of distinguished academicians as well as renowned people from the Healthcare industry;
- Multi- dimensional exposure for students: practical, international & industrial;
- Opportunities for international internships and jobs.



Dr. Varun Katyal

“Introduction to Clinical Research and Recent Advances in Clinical Research in India”

Dr. Varun explained regarding What Clinical Research is and emphasized on its importance and requirement as this is the only way to determine whether new drugs or treatments are both safe and effective. He described various reasons to do clinical research. He explained the different types and stages of clinical trials. He also explained regarding the drug development process and discussed facts related to the process. The infrastructure of Clinical Research in India was described and with the help of comparison of India with other countries he explained the distinct advantages available here. Various advantages of India in the field of clinical research were described, including:

- Diversity
- Genetic uniqueness
- Costs
- Diversity
- Genetic uniqueness
- English competency
- Medical infrastructure
- Familiarity with western medicine
- 11, 000 Hospital & Nursing Homes
 - 1,500,000 hospital beds
 - 200+ medical colleges
 - 600,000 medical doctors

He talked about various reasons for the rapid growth in this field. He also provided information about the regulatory issues. He discussed about the career opportunities available in different branches of clinical research India and explained how India is emerging as one of the fastest recruiter of clinical research professionals across the world. He also explained the requirements of the industry and described various ways and means to grow with this ever growing sector. He also talked about recent advances which have taken place in the field of Clinical Research in India in the last few years.



Dr. Pooja Chatley

“Introduction to Pharmacovigilance”

Dr. Pooja defined Pharmacovigilance and explained its importance. She described the objectives of doing Pharmacovigilance and explained the whole process of PV. She spoke about various Pharmacovigilance strategies and key factors used for conducting an effective pharmacovigilance programme. Various activities & methods in PV were also discussed by her. She explained the units of PV and revealed the importance of efficient & dedicated IT team for PV management. She discussed the various reasons of the high demand for PV specialists. She provided information about the organizations which recruit pharmacovigilance professionals to fill the huge demand & supply gap. These organizations include:

- Pharmaceutical , biotech industry
 - Multinational and Indian
- CROs
- BPOs
- KPOs
- Consulting organizations