



CPD Activities Calendar Year – 2022

PEB Name: Indus University, Karachi



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| PEB Name: Indus University, Karachi |
| PEB Licence No: PEB-S-IUKHI-0101 |
| PEB Coordinator: Prof. Dr. Engr. Ahmed Muddassir Khan |

| # | CPD Title | CPD Category / Type | Location | Tentative Dates | Collaboration | Resource Person | CPD Credit Point |
|----|---|-------------------------------|--------------------------|--------------------|---------------|--|------------------|
| 1 | “Robotics & AI in Healthcare” | C-Lecture (2 Hour Seminar) | Indus University Karachi | February 26, 2022 | PEC | Dr. Riaz Uddin Assistant Professor, NED University Karachi | 0.5 |
| 2 | “Image Processing” | C-Lecture (2 Hour Seminar) | Indus University Karachi | March 12, 2022 | PEC | Engr. Asif Memon General Manager (SUPARCO) | 0.5 |
| 3 | “Photovoltaic Systems” | C-Lecture (2 Hour Seminar) | Indus University Karachi | May 21, 2022 | PEC | Dr. Muhammad Faisal Khan Associate Professor, Hamdard University Karachi | 0.5 |
| 4 | “Research Trends in Integration of 5G with PON Networks” | C-Lecture (2 Hour Seminar) | Indus University Karachi | June 18, 2022 | PEC | Prof. Dr. Engr. Ahmed Muddassir Khan Professor & Dean FEST, Indus University, Karachi | 0.5 |
| 5 | “Health and Safety in the Workplace” | C-Lecture (2 Hour Seminar) | Indus University Karachi | August 27, 2022 | PEC | Dr. Engr. Mujahid Ali Assistant Professor Indus University, Karachi | 0.5 |
| 6 | “Advances In Ground Response Analysis” | C-Lecture (2 Hour Seminar) | Indus University Karachi | September 24, 2022 | PEC | Dr. Engr. Zubair Ahmed Assistant Professor at Indus University Karachi | 0.5 |
| 7 | “Role of ICT in SCADA and Smart Cities” | C-Lecture (2 Hour Seminar) | Indus University Karachi | October 22, 2022 | PEC | Prof. Dr. Muhammad Aamir Professor & Dean Sir Syed University of Engineering & Technology, Karachi | 0.5 |
| 8 | “Computer Vision & Artificial Intelligence” | C-Lecture (2 Hour Seminar) | Indus University Karachi | November 19, 2022 | PEC | Prof. Dr. Asim ur Rehman Khan Professor & Associate Dean at Indus University Karachi | 0.5 |
| 9 | “Existing IT Infrastructure in Pakistan and Future Opportunities for Engineers” | C-Lecture (2 Hour Seminar) | Indus University Karachi | December 10, 2022 | PEC | Engr. Ahmer Zeeshan Bukhari Senior Manager IP Gateway (PTCL) | 0.5 |
| 10 | “Nano Technology & Secure Communication Systems” | C-Lecture (2 Hour Seminar) | Indus University Karachi | December 24, 2022 | PEC | Dr. Engr. Zahid Ali Assistant Professor & Chairperson, Department of Science & Technology, Indus University, Karachi | 0.5 |