

CPD Activities Calendar for Year 2026

PEB Name:		Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI)						
PEB Reg. #:		PEB-K-GIKIES-0042						
Name of PEB Coordinator:		Dr. Nisar Ahmed						
Sr. #	CPD Title	CPD Category - Type	Location	Dates	Collaboration	Recourse Person	CPD Credit Points	Fee (Rs)
1	Teaching Machines the Language of Light AI-enabled Optical Communication and Positioning	C – Workshop	Photonics Lab, New AcB - GIK Institute	21st Jan 2026	Dr. M Ijaz, Reader – Manchester Metropolitan University, UK	Dr. Usman Habib	0.5	NA
2	Design of Solar PV system using Open Source Tools	C – Workshop	Online/ FEE, GIK Institute	21 January, 2026	-	Hadeed Ahmed Sher	1	1000
3	Next-Generation Wide Bandgap Semiconductor Devices for Emerging Applications	C – Workshop	GIK Institute	16 February 2026	-	Engr. Dr. Muhammad Usma	01	NA
4	Effective Crack Control Design for Massive RC Structures: A Critical Requirement in Pakistan's Construction Practices	C – Workshop	Simulation Lab - GIK Institute	11 th and 12 th April 2026	-	Dr. Hafiz Ahmed Waqas Dr. Adnan Akmal	01	NA

5	Metamaterials and Metasurfaces: Engineering the Electromagnetics World	C – Workshop	FEE, GIK Institute	10 August, 2026	-	Arbab Abdur Rahim	0.5	N/A
6	Application of PTV VISSIM for Traffic Demand Management	C – Workshop	Simulation Lab - GIK Institute	17 th Sep 2026	-	Dr. Shiraz Ahmed	01	5000
7	Materials Failure Analysis	C – Workshop	GIK Institute	22 October 2026	-	Dr. Rashid Ali Dr. Zameer Abbas	0.5	N/A