

## **PEC CPD Courses/Webinars October-2025**

<b>Sr#</b>	<b>Course Title</b>	<b>Resource Person</b>	<b>Tentative Schedule</b>	<b>Mode</b>	<b>Venue</b>
<b>1.</b>	Opportunities & Challenges of Solar PV for Distribution Companies in Pakistan	Engr. Dr. Osama Majeed Butt	4/10/2025 Saturday 10:00am-1:00pm	Online	Online Webinar
<b>2.</b>	Adoption of Solar Energy in Pakistan: A Practical Perspective from an Engineer-Entrepreneur	Engr. Dr. Ali Nawaz	11/10/2025 Saturday 11:00am-2:00pm	Online	Online Webinar
<b>3.</b>	Ethical Hacking & Cybersecurity for Industrial Control Systems	Engr. Dr. Zulfiqar Ali Memon	16/10/2025 Thursday 10:30am-1:00pm	Online	Online Webinar
<b>4.</b>	Scientific Paper Writing: Guidelines and Tips	Engr. Dr. Safdar Raza	19/10/2025 Sunday 11:00am-2:00pm	Online	Online Webinar
<b>5.</b>	Awareness Session on Radiation Safety for Engineers	From PNRA	22/10/2025 Wednesday 10:00am-4:00pm	Physical	PEC HQ Islamabad
<b>6.</b>	Occupational Health & Safety Excellence for Engineers	Dr. Sallahuddin Panhwar	23/10/2025 Thursday 10:00am-4:00pm	Physical	PEC R/O Quetta
<b>7.</b>	Digital Transformation 4.0 In Healthcare: A Swot Analysis for Biomedical Engineers	Engr. Nabila Mehak	26/10/2025 Sunday 11:00am-2:00pm	Online	Online Webinar
<b>8.</b>	Building Information Model (BIM) and Digital Twin	Engr. Ammar Muneer	27/10/2025 Monday 10:00am-4:00pm	Physical with laptops	PEC R/O Peshawar

9.	AI in Climate Change and Global Energy Policy	1. Dr. Muhammad Yousuf Irfan Zia 2. Dr. Muhammad Aamir	28/10/2025 Tuesday 10:00am-4:00pm	Physical	SSUET Karachi
10.	Fundamental Principles of Boiler Operations and its Safety	Dr. Sadiq Hussain	30/10/2025 Thursday 10:00am-4:00pm	Physical	NFC IET Multan