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IEEE Delhi Section with Computer Society Chapter, Consultants Network Affinity Group, Life Member Affinity Group, Inter Society Relations, Industry Relations & SIGT Standing Committees of IEEE Delhi with the associations CSI, Safa Society, ISTE Delhi Section, IETE Delhi Centre, invites you for a Webinar on 07-January-2023, the Saturday, at 06:00 p.m.

The use of AI in the power sector is now reaching to emerging markets, where it may have a critical impact, as clean, cheap, and reliable energy is essential to development. The challenges can be addressed over time by transferring knowledge of the power sector to AI organizations. If designed carefully, AI systems can be particularly useful in the automation of routine and structured tasks, leaving humans to grapple with the power challenges of tomorrow. Access to energy is at the very heart of development. Therefore, a lack of energy access, which is the reality for people, is a fundamental impediment to progress. Lack of energy access has an impact on health, education, food security, gender equality, livelihoods, and poverty reduction. AI has the potential to cut energy waste, lower energy costs and facilitate and accelerate the use of clean renewable energy sources in power grids worldwide. AI can also improve the planning, operation and control of power systems. Thus, AI technologies are closely tied to the ability to provide clean and cheap energy that is essential to development. The webinar aims to discuss various aspects of applications of AI in Electrical Power Systems.

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