

Brief Profile: Mr. Tula Ram Poudel

Mr Tula Ram Poudel is deputed and joined SAARC Energy Center (SEC), Islamabad in December 2019 as Research Fellow (Energy Trade) from Government of Nepal. He is a Senior Divisional Engineer in Department of Electricity Development (DoED), Ministry of Energy, Water Resources and Irrigation (MOEWRI) in Nepal. He received Bachelor Degree in Electrical Engineering from Institute of Engineering, Tribhuvan University, Nepal and Master Degree (M.Tech.) in Alternate Hydro Energy System from Indian Institute of Technology, Roorkee. During his professional career he has involved in various energy related projects, Government policy making, drafting of regulatory guidelines and implementation activities.

Prior to joining in Government of Nepal, he has employed in SEPCO III Electric Power Corporation, a Chinese Multinational Company as a Consultant Engineer specially for 2400 MW Thermal Power Plant. He has served as a Deputy Manager in Nepal Bank Limited, the oldest Bank of Nepal, for overall power management and backup supply. He has also worked in Su-Kam Power System Limited as an Electrical Engineer. Besides, he is involved in the energy management in various organizations including in United Nation Mission. His has visited eight countries for various energy related programs as a delegate and participant.

He has assumed the responsibilities in Inspection and Monitoring Division, Project Study Division and Privatization Division of Department of Electricity Development (DoED). He is involved in preparation of Inspection and Monitoring Guideline, Operation and Maintenance Guidelines of Hydropower Plant, Substation and Transmission Line, Royalty Collection, Feasibility Study of Hydropower project, Solar and Cogeneration Projects. His key areas of specialization are Power System Analysis, Power System Optimization Using Genetic Algorithm, Feasibility Study and Hydraulic Design of Hydropower Projects, Study and Design of Solar PV System, GIS based application on Energy, Energy Auditing, Tariff Design of Power Projects, Design of Back Up Supply System Viz, DG, Inverter, UPS.