

POSTDOC POSITION OPENED! Wastewater Treatment & Energy Analysis Joint Project of TIET-TAU-PAU

Under the supervision of Prof. Hadas Mamane (TAU) and Prof. Amit Dhir (TIET)

The Water-Energy (WE) Lab at TAU is seeking a highly motivated Scientist for a Postdoctoral position in Environmental Engineering

Job Description:

- Analysis and improvement of **decentralized wastewater remediation processes** in rural areas, including **energy consumption optimization**.
- The research will be based in Israel, in collaboration with researchers from both Thapar Institute, India and Tel-Aviv University, Israel, focusing on the villages of Punjab, India.
- Overall project management and project sync with all stake holders

Candidate Profile:

- Ph.D. in relevant fields with bachelors in Civil, Chemical, Mechanical, Biochemical, Biotechnology, and Environmental Engineering, with a **proven background in water quality, biological wastewater treatment and energy analysis**.
- Excellent writing and IPR filling skills, must have published high-impact research papers



Last Date to apply: 15 Aug., 2022

Send your CV at the following email with Subject **"TIET-TAU-PAU Project"** to

Prof. Hadas Mamane,
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