

BGU Director of the Zuckerberg Institute for Water Research Prof. Amit Gross



Prof. Amit Gross is director of the Zuckerberg Institute for Water Research, which is part of the Jacob Blaustein Institutes for Desert Research, Ben Gurion University of the Negev. His research interests include the treatment and efficient use of marginal water and the environmental risks associated with contaminated water resources and sludge. Prof. Gross's current academic activities are focused on the use of greywater and wastewater for irrigation; the development of waste management practices for efficient reuse and minimization of environmental pollution; efficient use of saline water for aquaculture purposes; and the treatment of aquaculture effluent in recirculating

aquaculture and aquaponic systems.