

**DIPARTIMENTO DI INGEGNERIA CIVILE, EDILE E AMBIENTALE - I C E A**  
*DEPARTMENT OF CIVIL, ENVIRONMENTAL AND ARCHITECTURAL ENGINEERING*

Via Marzolo, 9 - I 35131 Padova  
tel +39 049 8275477  
C.F. 80006480281 - P.IVA 00742430283

## **SEMINAR ANNOUNCEMENT**

Friday, July 4th, 2025, 11:00 am, Room H, Dept. ICEA, Via F. Marzolo 9, Padova

### **Invited lecturer**

Tilda Karkour Akiki

School of Engineering,  
Holy Spirit University of Kaslik (USEK), Lebanon

## **Sustainability Engineering programmes at USEK**

### **Renewable energy resources with a focus on Fuel Cells**

Tilda Karkour Akiki is a Professor of Electricity and Electronics in the Department of Electrical, Telecommunications and Computer Engineering at the School of Engineering, Holy Spirit University of Kaslik, Lebanon. She joined USEK in 2005 and she currently serves as the Associate Dean of the School of Engineering and on many committees such as the Admissions and Transfer Committee and the Faculty Search Committee. Her research interest covers renewable energy resources, with a primary focus on Fuel Cells and Photovoltaics as well as sustainable development that harmonizes environmental responsibility with technological advancement, focusing on creating innovative solutions for ecological challenges. Beyond her commitment to scientific endeavours, she is also active in the field of Gender Equity for promoting significant inclusivity in diverse environments.

She will present the Holy Spirit University of Kaslik (USEK), Lebanon, the school of Engineering, the new Master in Sustainability Engineering and her research activities on renewable energy resources.

