## Prof. Amin Haj-Ali

Lebanese International University Lebanon PoC

### Lebanese International University (LIU)

- Largest private university in Lebanon:
  - 9 Campuses in Lebanon
  - > 3 in Yemen
  - ▶ 1 in Senegal
  - ▶ 1 in Mauritania
- Student body around 35,000
- Five schools in Lebanon:
  - Engineering
  - Pharmacy
  - Education
  - Business
  - Arts & Sciences

#### LIU's Interests in CubeSat

- Remote Sensing for:
  - Environmental Monitoring
  - Agricultural Monitoring
  - Flash Floods Early Warning
  - Illegal Crop Monitoring

# CanSAT Course@LIU In Support of ITU

#### CanSAT Course@LIU

- In cooperation with ITU (Turkey)
- ► 6 day course (9 hours daily)
- > 90 Students (Teams of 6)
- Engagement of the Lebanese Army Communications Engineering Division
- Engagement of National Council for Scientific Research (CNRS Lebanon)
- To be made a yearly offered for credit course
- UAV drop

