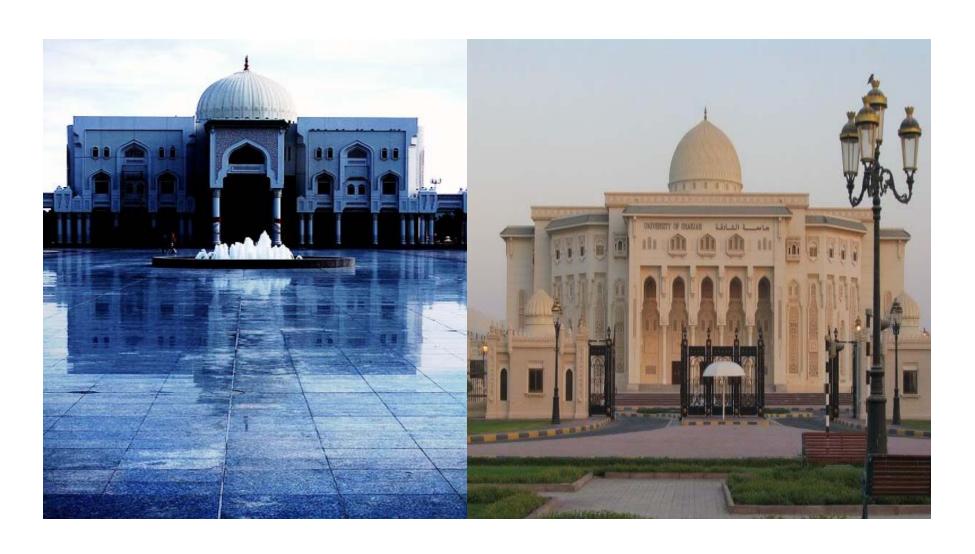
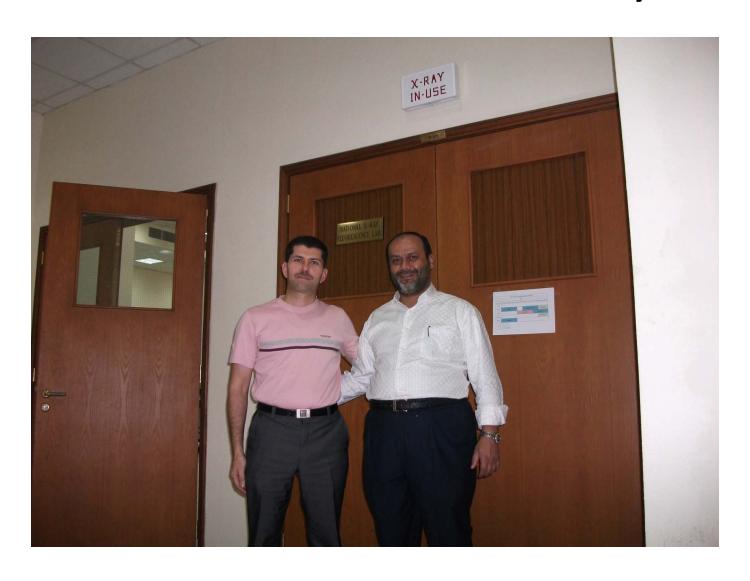
# United Arab Emirates-Sharjah



#### University of Sharjah American University of Sharjah



# National XRF Laboratory



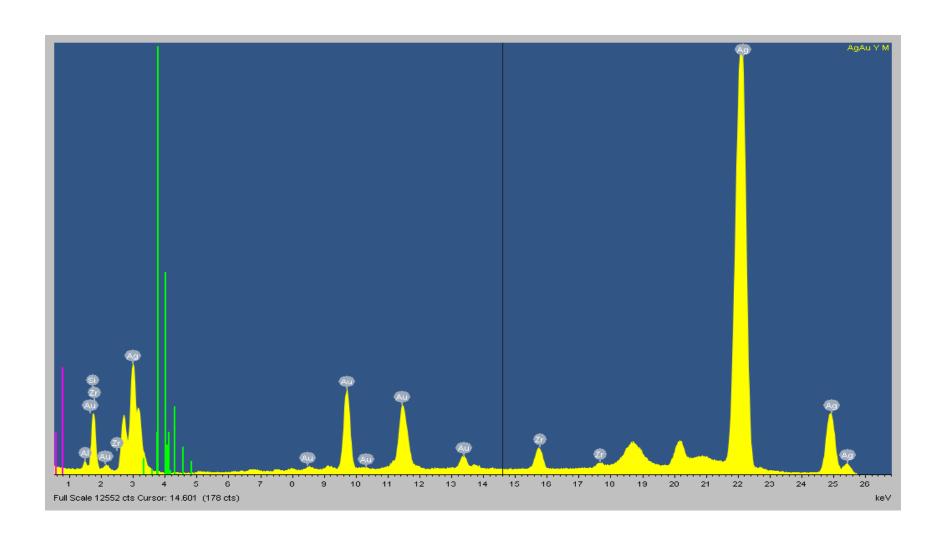
#### Our National XRF

At the beginning of this year we have established this lab where we a micro XRF machine from Horiba. Most of our study concerns with archeological and building material.

### Our XRF: XGT 7200 HORIBA

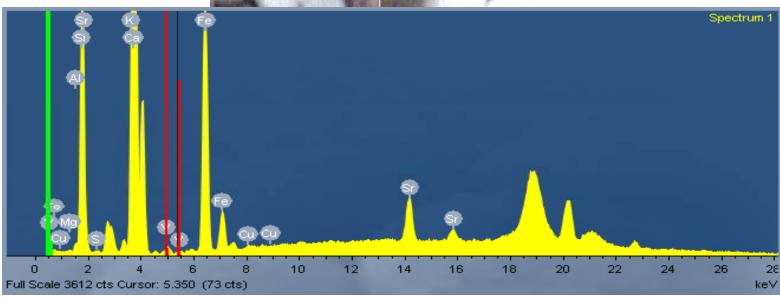


## Zeolites doped with silver and gold

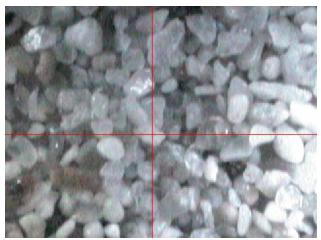


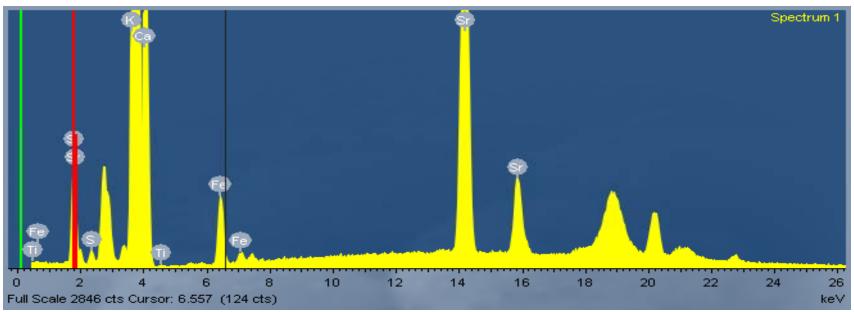
## Different types of sands:Red





### White sand





### Yellow sand



