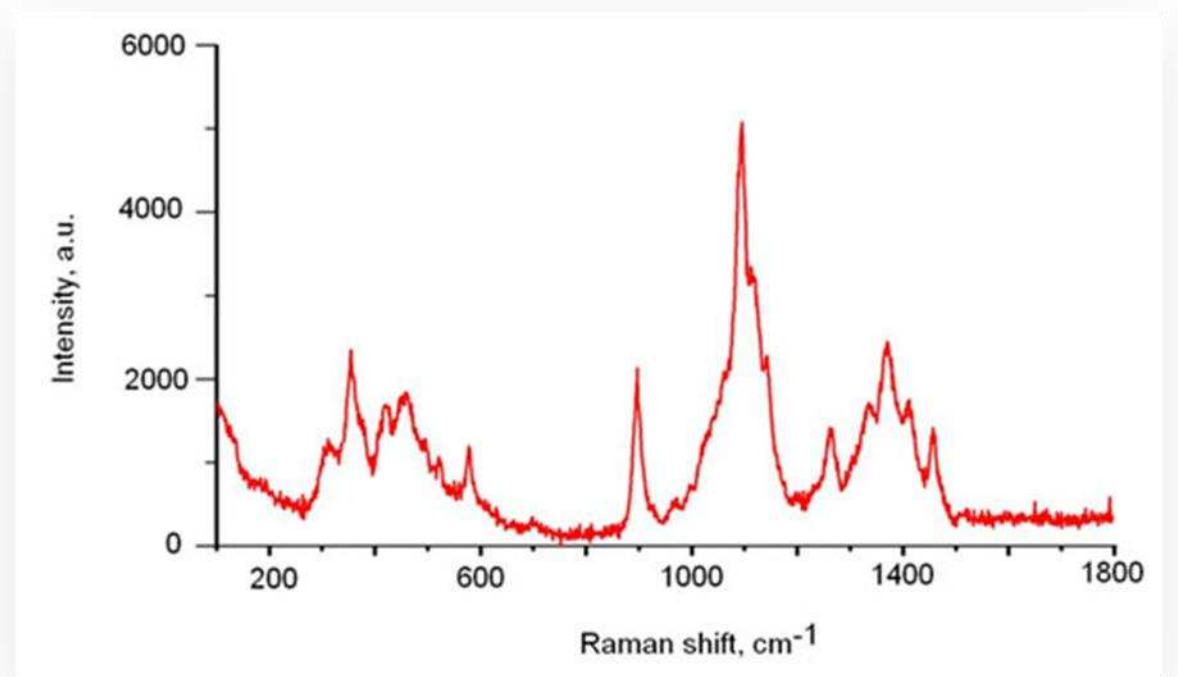
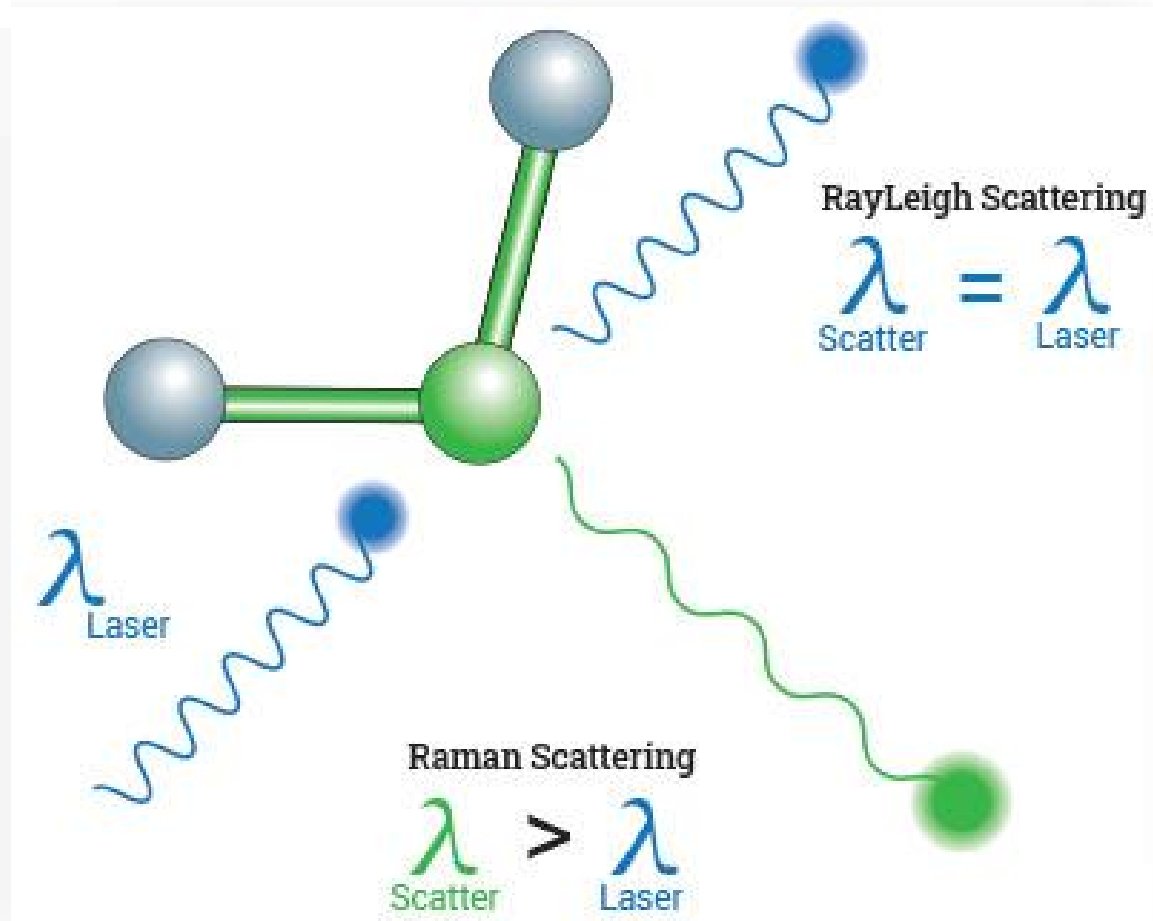


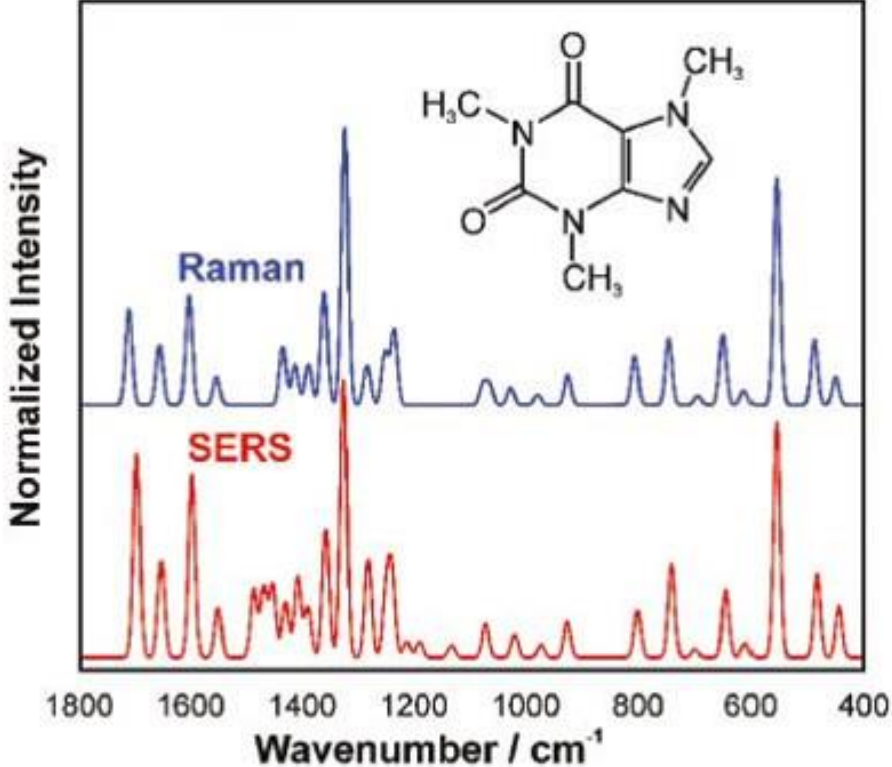
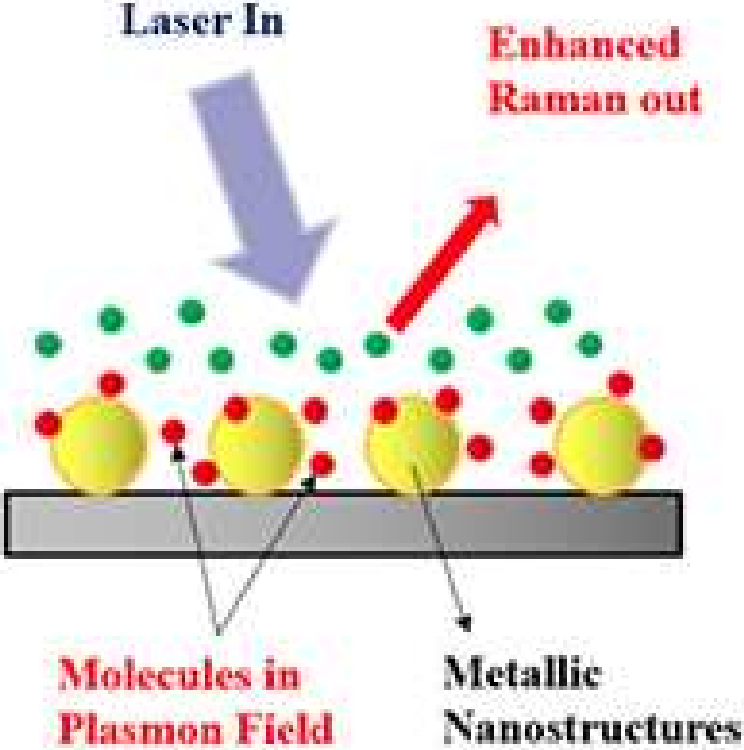
Celant Mattia  
n. matricola 2003605

Le indagini SERS e RAMAN nello studio  
della degradazione e degrado dei beni  
culturali

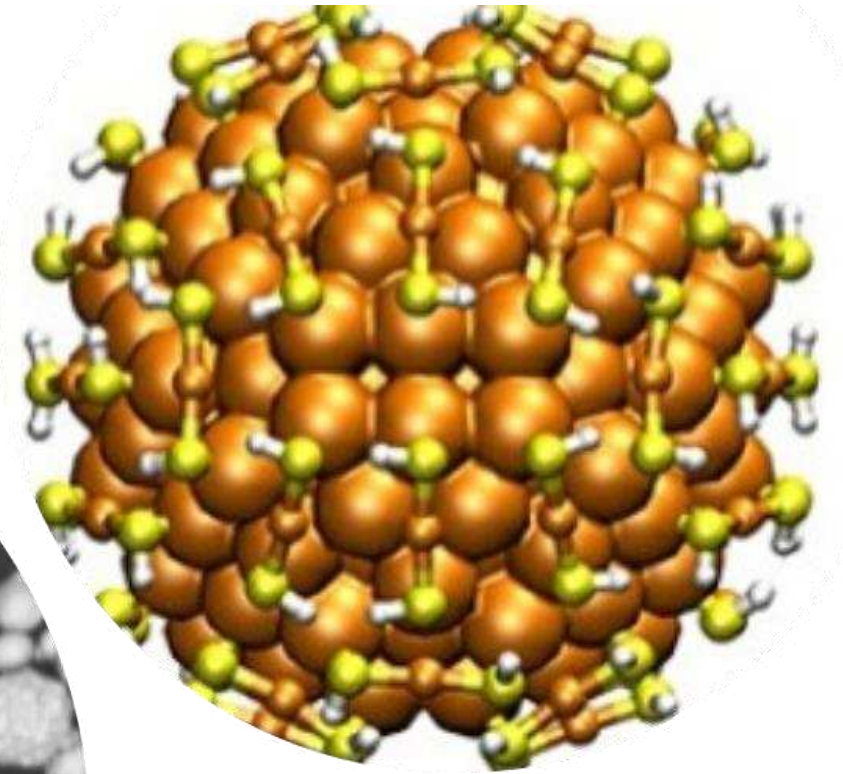
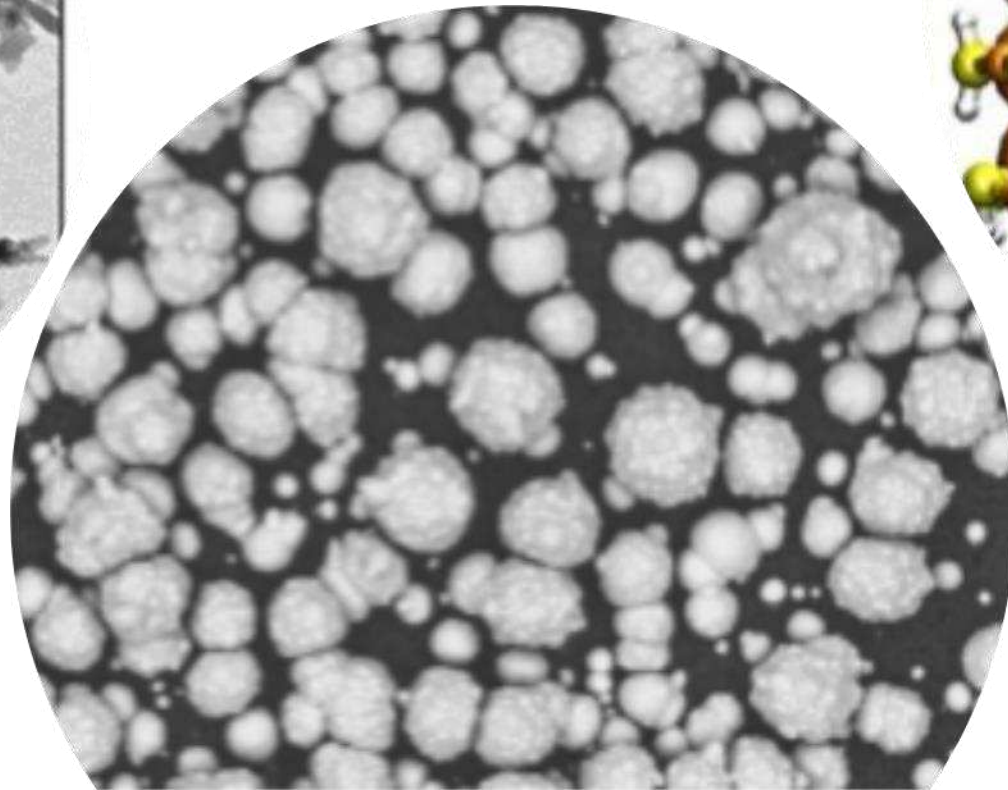
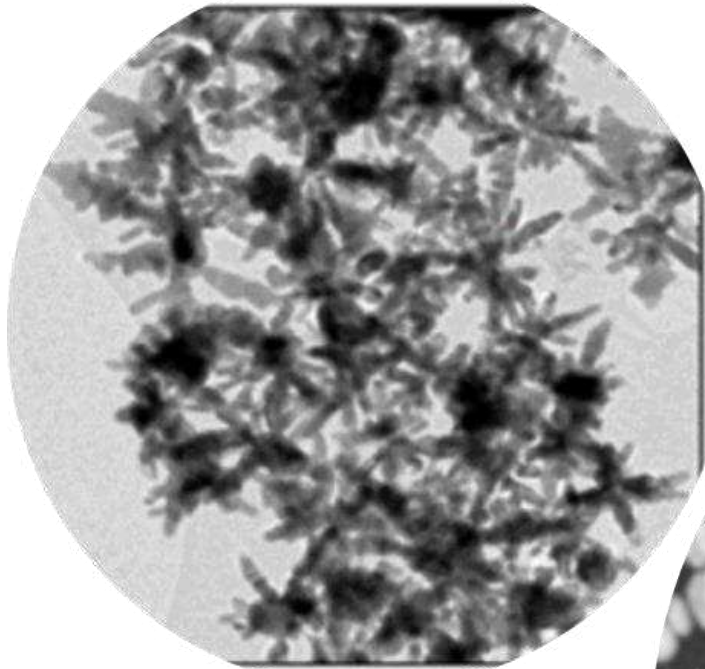
# Spettroscopia RAMAN



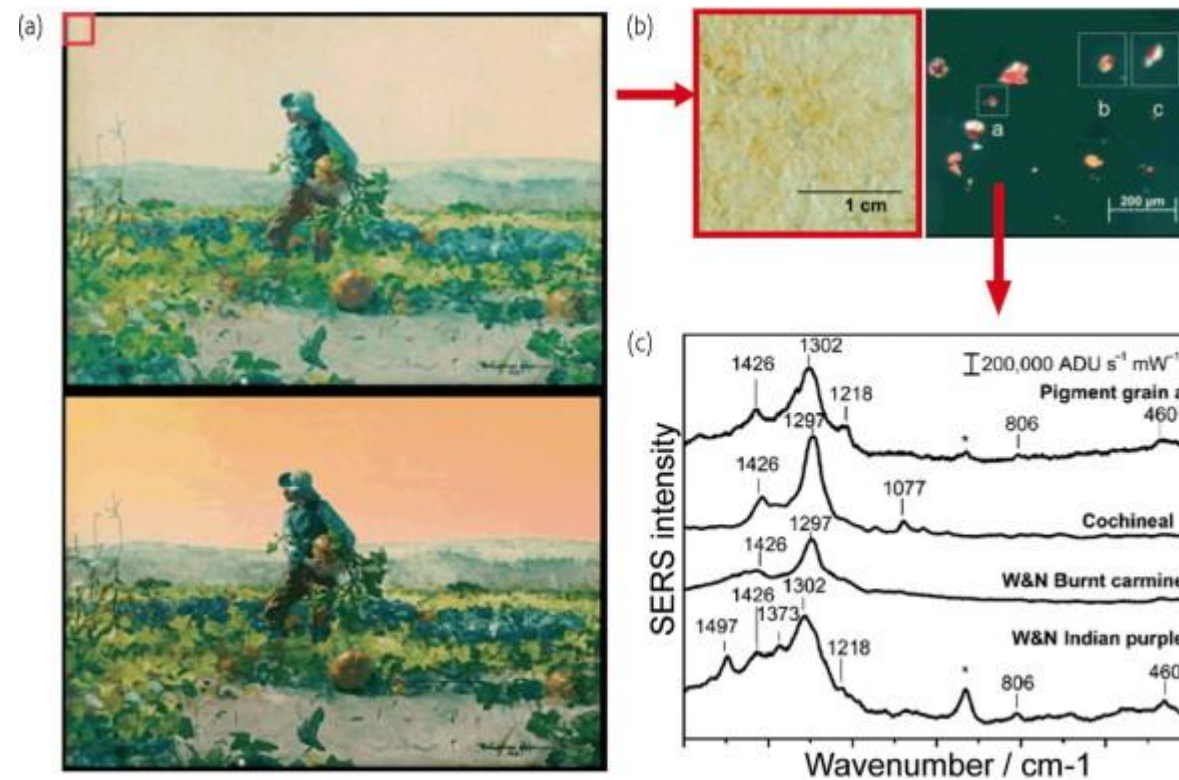
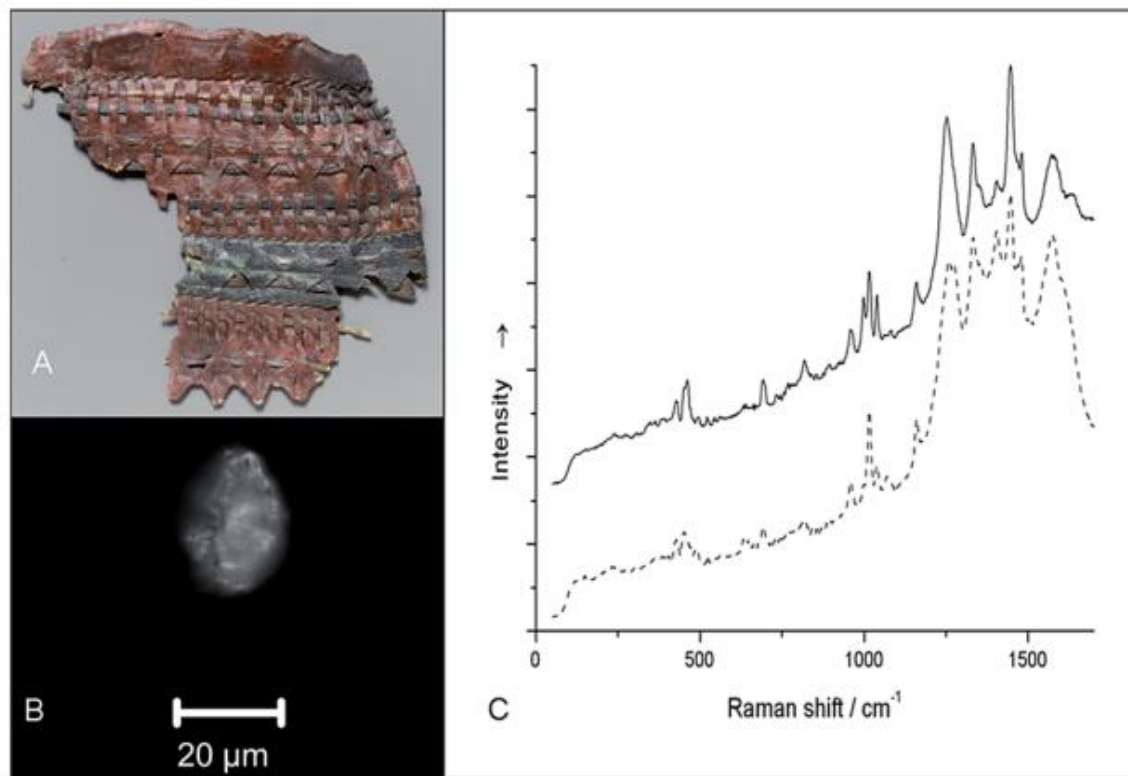
# SERS (Surface Enhanced Raman Spectroscopy)



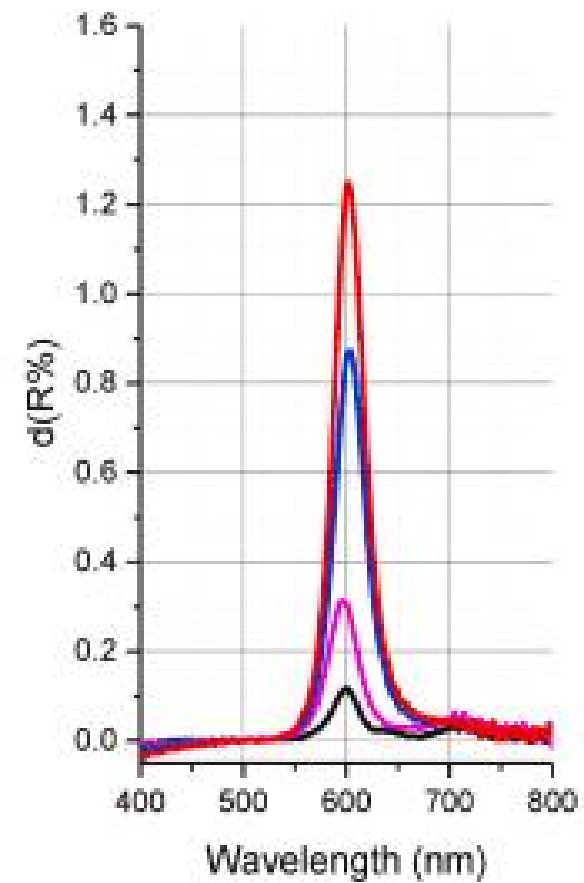
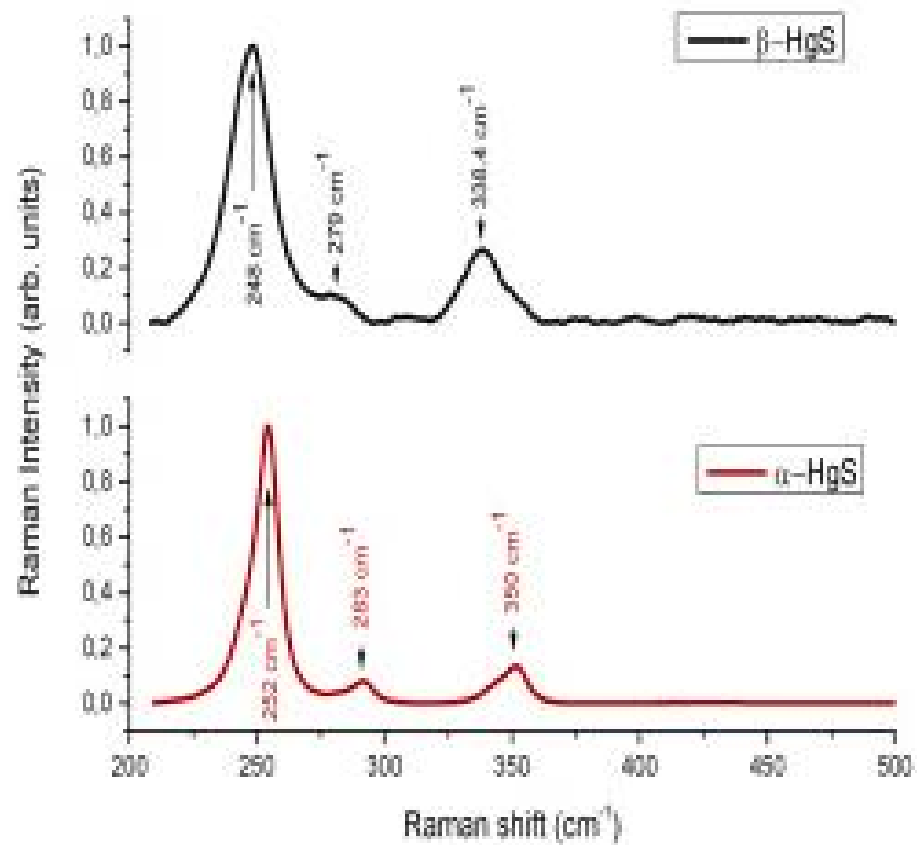
# Substrati



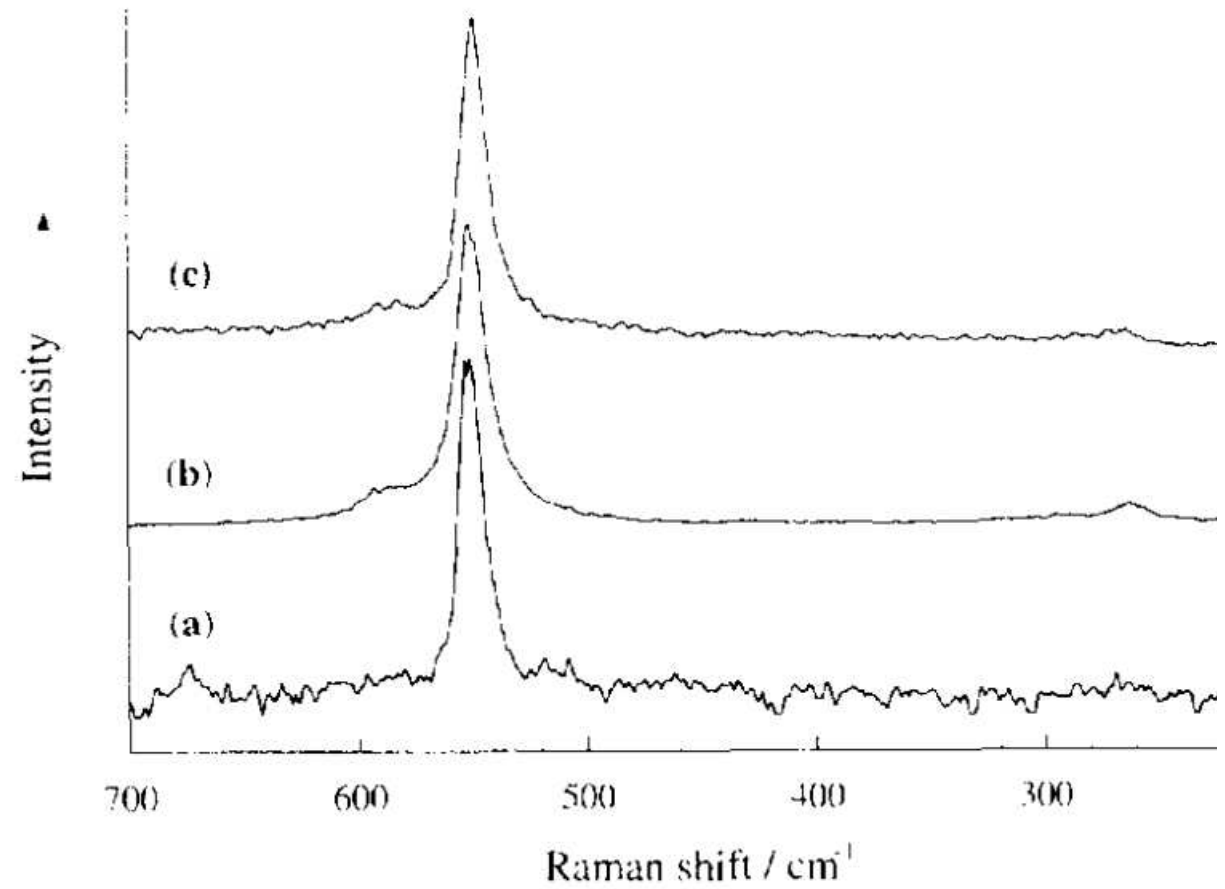
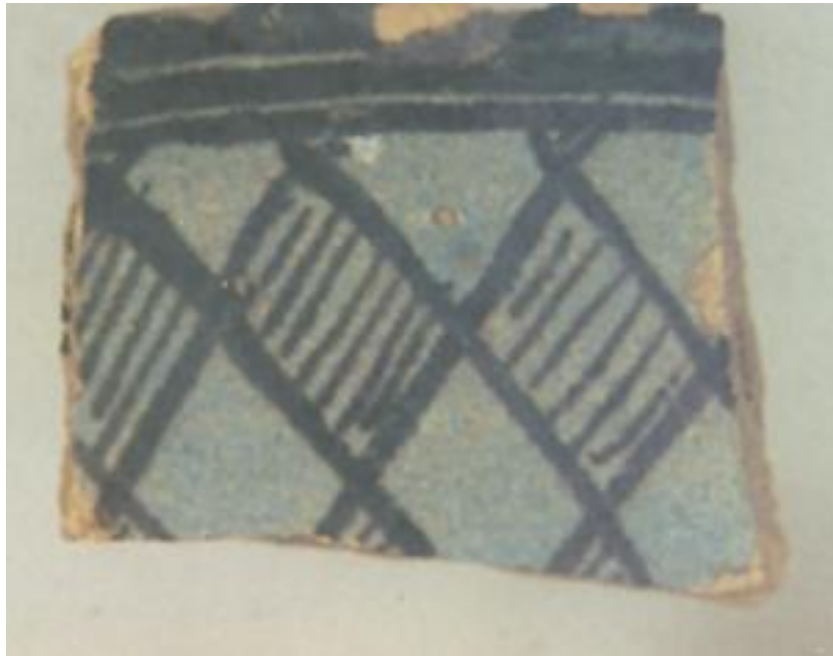
# Utilizzi nell'ambito dei beni culturali



# Invecchiamento dell'inchiostro Cinabro



# Analisi frammenti ceramici di Castel Fiorentino



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