**Researach Interests**

* Luminescence dating of archaeological and geological materials (Aegean Basin, Saudia Arabia, Egypt, special measurement protocols)
* Obsidian tools hydtration dating (Mexico, Easter Island, USA, Japan, Hungary, Minor Asia, Greece, εφαρμογές και ειδικά πρωτόκολλα βελτίωσης μεθόδου SIMS-SS) http://www.rhodes.aegean.gr/tms/sims-ss/
* Characterization – Provenance studies of archaeomaterials/ Chemical analyses by XRF (poterry, pigments, stone samples, glasses)
* Alpha, beta and gama dosimetry (well established methods and development of new techniques for alpha particles),
* Archaeoastronomy (Greece, Middle East, Sina, Egypt, Minor Asia)
* Archaometallurgy (development of new dating method of ancient metals, isotopic and chemical analysis of ores and slags)
* International Journal *Mediterranean Archaeology & Archaeometry* since 2001

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