CURRICULUM VITAE

Name: NIKOLAOS A. LIANOS

Contact information

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Place and date of birth: Athens, Greece. 20.11.1952

Professional Education and Training

Pre-University: Gymnasium, Diploma receive on 02.07.1970, Athens-Greece

University: University of Rome, School of Architecture, Duration: from 1971 to 1976

Graduated on 1976.

POST GRADUATE STUDIES:

-International Centre for Conservation (Rome)-ICCROM-UNESCO. Area of Interest: Architectural Conservation 1977.

- Diploma (Ms) in Architectural Conservation, University of Rome "La Sapienza", School of Monument Restoration and Conservation, (Scuola di perfezionamento per lo studio ed il restauro dei Monumenti) 1984.

-Ph.D. in History of Architecture and Urbanism, University of Rome, "La Sapienza" 1992.

PROFESSIONAL APPOINTMENTS:

- -Ministry of Culture, Athens Greece, 1978-2001-
- Professor Associate, Faculty of Architecture, Democritus University Of Thrace, 1999-present

MEMBERSHIPS PROFESSIONAL SOCIETIES/INSTITUTIONS

- -Technical Chamber of Greece.
- -Association of the Greek Architects.
- -Hellenic International Committee of Monuments and Sites (ICOMOS), member of the Board of Directors (Vice President),
- -Hellenic Society of Cartography.
- -Hellenic Institute of Underwater Archaeology.
- -Member of the Society for the Eastern Aegean Studies.
- -Member of ETEPAM (professional association of Architects conservators).

Scientific interests

During my post graduate training and subsequent Ph.D degree, I majored in: restoration, conservation and reuse of monuments and historical sites. My later professional interests included vernacular architecture, underwater and land archeology, documentation with use of aerial photography, photogrammetry, 3D laser scanning. These included remnants of buildings, findings of recent excavations, and ancient compound structures that were part of known archaeological sites either inland or by the sea.

I am Proficient in using the following new technologies:

- MSOFFICE, AUTOCAD, Archicad και MICROSTATION,
- 3D BUILDER, I-RAC,
- TOPO, SURFER, Side Scan Sonar και Sub bottom Profiler,
- Total Station και G.P.S., ArchInfo, 3D Laser Scanner, Faro Scene, and Kubit Point Cloud software.

Indicative list of mayor scientific research programs:

1982: Localization and mapping of seaside dwellings in Eastern Peloponnesus. This was a joint project between the Ministry of Civilation and Stanford University (US). The dwelling identified and studied are entirely or in part underground or underwater. I was the Principal Investigator for the studies assigned to the Ministry of Civilization.

1983-1984: Research program of the "Methoni fortress" and the "Is. of Sapienza" sea coast".

Ecology Initiative for the Young" Research Program. Sponsored by the Sub Minister of New Generation. Organization of specialized Seminars on documentation, mapping and promoting monuments. Hands-on application: The Methoni Castle in the context of organizing an Ecology-Development study of this area.

1984: Ecologic Development of North Elafonisos

"Ecology Initiative for the Young" Research Program. Sponsored by the Sub minister of New Generation. Project title: A Forgotten Greece; Ecodevelopment of Elafonisos Is.

1992: "Architectural and Topographic documentation of Monuments". Program Sponsored by the European Social Fund. This Program was implemented in the context of the European Social Fund Projects, the goal being to train unemployed young University graduates in topics of History, Archaeology, mapping, and Monuments restoration.

1988-1999: "Castrum Periplus" Program. Sponsored by Ministry of Culture

A Cooperative Project with the contractual Scholars of the subject involving recording and surveying for documentation purposes of historical aspects of the Mediterranean Castles.

1992-1997: Cooperative Project with the 2d Ephoreia for Prehistoric and Classical Antiquities-Athens:

- a) Mapping and survey of ancient mines at Lavrio, Attica
- b) Mapping and survey of ore enrichment facilities of the ancient and classical era at the Bertseko's valley and at Mikro Vouni.

1993: PETRA European Program (Underwater Archaeology). In charge of organizing and implementing the educational part of the Program on behalf of the Ministry of Culture.

1999-2000: Proposal for an Archaeological System of geographic information (GIS), regarding Monuments of Eastern Macedonia and Thrace.

Administrative bodies: Faculty of Architecture, DUTH, and the Ephoreia for Prehistoric and Classical Antiquities (Museum of Kavala and Museum of Komotini).

1994-1999: Cooperative Projects with the Faculty of Land Survey Department of the Aristotelian University of Thessaloniki.

- Archaeological site of Methoni and of the Sapienza Island (Perfecture of Messinia). Geographical information System about marine and land-based monuments.

1999: Research Project survey and restoration of burial monuments located in the 1st Cemetery of Athens.

Administrative bodies: Municipality of Athens and Technological Department of Preservation of Antiquities and Fine Arts (TEIATH).

2000-2-Researches of the Institute for the studies of Alexandria (Egypt). Underwater Survey and study of any human activity at the Eastern coast of Alexandria

2001-2002 -Research of the Hellenic Society for the study and Preservation of Marine Cultural Heritage:

Survey and restoration studies of the residential complex found at the south coast of Lake Mareotida of Alexandria. Use novel technologies including Photogrammetry, GIS and GPS. In collaboration with the Egyptian Department of Archaeology

2000-2001

"Study of restoration of the ancient sea walls of the town of Naoussa at the island of Paros". Conducted in the context of the Research Program "Archimedes" in collaboration with the School of Architecture of the National Techical University of Athens.

1999-2005: Project for the Protection of the underwater monuments of Methoni and Sapienza Is.: proposal for the foundation of the first underwater open archaeological museum in Greece.

2005-2009: Poseidon Routes, creation of an U/W GIS reference system for the protection of the underwater monuments of Greece.

Publications

Total number: 46 (1999)

Single Author publications in peer-reviewed Journals: 6
Co-author or Senior author publications in peer-reviewed Journals: 6
Single Author publications in peer-reviewed Proceedings of International meetings: 8
Co-author or Senior author publications in peer-reviewed Journals: 6
Single author publications in peer-reviewed International meetings: 3
Co-author or Senior author publications in peer-reviewed International meetings: 3
Single author publications in Lay Journals of Architecture, Archaeology, e.t.c: 7

Publications in mass media: 4

Monographs/Contributions in Books: 3

Nikolaos A. Lianos, Ph.D, Professor Associate, Department of Architectural Engineering Democritus Un. Of Thrace