



Dr Constantinos KYRIAZOPOULOS

Dipl. Architect Engineer, NTU Athens, 1995

Dr. Informatique & Architecture, Université Paris 8, 2007

Resume (Short CV)

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Dr Constantinos KYRIAZOPOULOS (Dipl. Architect Engineer, NTU Athens, 1995, Dr. Computer Science, Artificial intelligence and Architecture, Université Paris 8, 2007), teaches and spreads what he researches and studies thoroughly, and applies continuously, deploying at the same time all contemporary means, during his long, over 25 years, experience.

More detailed:

On the one hand, he has many years of **professional experience** in Architectural Studies, Supervisions and Constructions, Computer Aided Drafting and Computer Aided Architectural Design (CAD/BIM Expert), Computer Science, 3D visualizations (modeling, rendering and animation), 3D constructions (CAD/CAM/CNC/3D printing), support and CAD Management, with emphasis on large scale projects and many-members workgroups.

Most important indicative projects:

- o Architectural Studies and Supervisions for various private and public buildings, such as houses, offices, hospitals, athletic venues, residential and hotel complexes (University General Hospital ATTICON, Town Hall of Agrinio, Olympic Village of Athens, Faliro Bay Master Plan, Various Hospitals and Hotels).
- o 3D Visualizations of architectural, city planning, and artistic projects (stills and animations), and photographic 360° panoramas of buildings and monuments (ANAPARASTASIS, St. George Goumenissa)
- o 3D constructions (NMA, ACRYLIC ART, THE ORBIT)
- o Computer applications and systems development and support (networks, software, websites, custom applications)
- o Standardization, Administration and Management (CAD Management) for various architectural projects and firms and participation in Hellenic National CAD Standard
- o Collaboration with main architectural firms (L-L ASSOCIATES K&S Loukos, NKMMMS LTD Moundrouvalis Nakos, PLEIAS LTD Diamandopoulos, THEROS ARCHITECTURE SA, I&A VIKELAS SA, THYMIO PAPAYANNIS AND ASSOCIATES INC, 3SK STYLIANIDES ARCHITECTS SA., MDTERRA Dimitroglou)

On the other hand, he has both **research and teaching experience** in Computer Aided Drafting and Design (CADD) and Computer Aided Architectural Design (CAAD), as he teaches and spreads what he researches, studies and applies in practice.

Most important indicative projects:

- o Teaching of Theory and Laboratory courses in the fields of Technical Drawing, Office Applications, CAD, BIM, Descriptive and Projective Geometry and programming in various University Schools, such as: NTU Athens (EMΠ), School of Architecture, National Centre for Public Administration and Local Government (EKΔΔΑ), Technical School of Officers Engineers (ΣTEAMX), University of West Attica and former Technological Educational Institute (TEI) of Athens, dpt of Interior Architecture, dpt of Graphic Design, Faculty of Engineers, dpt of Civil Engineering, dpt of Surveying & Geoinformatics Engineering, dpt of Informatics and Computer Engineering
- o Personal research of methods and tools in the fields of Computer Aided Drafting and Architectural Design (CADD, CAAD), music, VR, CAD Management, Integrated building.

In conclusion:

Dr Constantinos KYRIAZOPOULOS combines uniquely, through many years of experience, application in practice with research and teaching._