



Academic Personnel Short Profile / Short CV

University:	Frederick University
Surname:	Touliatos
Name:	Panagiotis
Rank/Position:	Professor
School:	Engineering
Department:	Architecture
Scientific Domain:	1.-Architectural Technology 2.-Conservation and Restoration of Historical Structures and Monuments

Academic qualifications

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Architect – Engineer He graduated with the highest distinction of the year winning the “Thomaidion Nominal Award of NTUA 1965 and the official invitation for Academic Career.	1965	National Technical University of Athens	Architecture	"Original Settlement on the Hill of Turkovounia in Athens"
From November 1969 to August 2008, he was elected, in accordance to the law, in succession at all levels of the Academic Teacher, up to the Professor's level, up to the permissible age limit.	1969 - 2008	National Technical University of Athens	Architecture	
In 2008, on 31 August, according to Rectors Act no. 33962 / 04-12-2007, in accordance with the laws, P. Touliatos abstained from his office as a Professor of the NTUA having completed the statutory age limit. At the meeting held on 29 / August 2008, an official honorary event was to acknowledge the work of its offer to the Foundation. (Invitation to the Rector's	2008	National Technical University of Athens		

Office of the NTUA of 1 July 2008 with Provincial No. 20274) In 2009, with a letter dated June 9 and no. 16132, the Senate of the NTUA announced that the: Senate of the NTUA (Extraordinary Meeting of the Senate on 29-05-2009) unanimously "awarded him with the title of Professor Emeritus, while expressing its warm thanks for his contribution to the National Technical University of Athens"				
Professor at Frederick University from February 2009 until today and Head of the Department of Architecture of the School of Engineering for the same period.		Frederick University School of Engineering	Department of Architecture	

Employment history in Academic Institutions/Research Centers				
Period of employment		Employer	Location	Position
From	To			
2009	today	Frederick University School of Engineering Department of Architecture	Nicosia - Cyprus	Head, Professor - Researcher
1969	2008	National Technical University of Athens	Athens – Greece	Professor - Researcher

Key refereed journal papers, monographs, books, conference publications etc.						
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	Octob. 2018	"Experimental attempt to substitute a lost antiseismic timber reinforcement in a Venetian Monument in Kefalonia."	Panos Toulaiatos - Professor of Architecture, Frederick University - Emeritus Professor NTUA Harris Mouzakis -Assistant	1st International Conference on Transdisciplinary Multispectral Modeling and Cooperation for the Preservation of Cultural Heritage		12

			Professor, School of Civil Engineering - NTUA	(TMM_CH) Eugenides Foundation Athens, Greece 10-13 Octob. 2018		
2	2015	“Cooperating Timber and Stone Antiseismic Frames in Historic Structures of Greece” (Chapter)	Prof. Panos Touliaos	Historical Earthquake-Resistant Timber Framing in the Mediterranean Area (Book of 468 p) HEaRT 2015 Springer International Publishing Switzerland 2016	01	Chapter of 12 pages
3	2012	“Το Ξύλο και η Ξύλινη Κατασκευή.” “Timber Construction Manual”	Prof. Panos Touliaos Z. Konteas E. Tsakanika	Cyprus association of timber and building materials. Importers and dealers.	01	Book of 174 pages.
4	2010	“Architectural Footprints of Industrial Archaeology in Lavrion. From documentation to reuse.”	Program conducted by NTUA’s Architectural Technology Research Unit under the Academic Supervision of Panos Touliaos, Architect, NTUA Professor.	Athens NTUA Argo Publishing Co.	01	Book of 154 pages.
5	2008	“Ιερά Μονή Δοχειαρίου Αγίου Όρους. Η Αρχιτεκτονική του Καθολικού και του Πύργου.” “Holy Doheiarion Monastery on Mount Athos . The Architecture of the Katholikon (main Church) and the Defensive Tower.”	Prof. Panos Touliaos	A’ Έκδοση © Εθνικό Μετσόβιο Πολυτεχνείο, 2008 First Edition © National Technical University of Athens, 2008 MRV - PRODUCTIONS	01	Book of 134 pages.

6	2006	<p>“Τεχνικό Επιμελητήριο Ελλάδος. Οδηγός Δομικών Υλικών. Το Ξύλο ως Δομικό Υλικό.”</p> <p>“Technical Chamber of Greece. Building Materials Guide. Wood as a Building Material.”</p>	<p>Prof. Panos Touliaatos Prof. E. Katsaragakis E. Tsakanika R. Kresteniti</p>	<p>Editor: Technical Chamber of Greece.</p> <p>http://portal.tee.gr/portal/page/portal/MATERIAL-GUIDES/KSILO</p>	01	Booklet of 68 pages.
7	2004	<p>Antiseismic Planning and Protection Organisation of Greece.- NTUA</p> <p>“Evaluation and drafting of recommendations for the interventions to the structures of the Historical Settlement of Lefkada.”</p>	<p>Prof. Panos Touliaatos Prof. E. Vintzilaou e.a.</p>	National Library of Lefkada	01	Academic Issue of 73 pages
8	2003	<p>Antiseismic Planning and Protection Organisation of Greece.- NTUA</p> <p>“Approach, identification and Intervention in Historic Constructions. The Technological Point of View.”</p>	Prof. Panos Touliaatos	NTUA School of Architecture. Athens	01	Academic Issue of 36 pages
9	2009	<p>“Modern structures under earthquake.”</p> <p>“Σύγχρονες κατασκευές και σεισμός.”</p>	<p>Prof. Panos Touliaatos N. Andriou</p>	Fire Brigade Academy of Greece.	01	Book of 189 pages.
10	2004	<p>“Behaviour in the seismic strain of historical and traditional structures.”</p> <p>“Συμπεριφορά στην σεισμική καταπόνηση των ιστορικών και παραδοσιακών κατασκευών.”</p>	Prof. Panos Touliaatos	Antiseismic Planning and Protection Organisation of Greece.- NTUA	01	Academic Issue of 69 pages

Exhibitions

Ref. Number	Date	Topic	International / Local	Location	Role in Exhibition
1	2003	<p>2003 / Indoor Swimming Pool of the “Hellenic American Educational Institute” in the location «Kantza of Attica»</p> <p>After two consecutive architectural competitions, the study of the Swimming Pool was taken over by P. Touliatos. As defined by the Architectural Contests, it is an innovative experimental effort to make the swimming pool function with natural lighting, ventilation and cooling in all its areas, without any relevant mechanism and the consequent energy expenditure. As defined by the Architectural Contests, it is an innovative experimental effort to make the swimming pool function with natural lighting, ventilation and cooling, in all its areas, without any relevant mechanism and the consequent energy expenditure. In order to achieve this bioclimatic and energy saving function, during the initial architectural conception, a suitable choice of building materials and corresponding load bearing components design were made so that the shape and volumes of the building ensure it.</p> <p>Thus, the cover of the swimming pool centre, which contains the 25 x 21 meters swimming pool and stands for 294 spectators, is designed with three – hinged wooden arches of about 40 meters of span.</p> <p>The complex is subdivided into three subsets:</p> <ul style="list-style-type: none"> - Lockers and auxiliary areas - Main tank and viewers' stands space. - Boiler and engines room <p>The three subsets are statically independent safeguarding, despite poor soil quality and , simple and inexpensive foundation.</p>	<p>Employer: Hellenic American Educational Institute. Total volume: 185027m³ Budget:1,995,000 €</p>	«Kantza Attica» Greece	Architect - Engineer

2		<p>2008 / "Angelos Sikelianos" Museum in Lefkada.</p> <p>This is an excellent example of the famous and unique anti-seismic construction of Lefkas. Repairs and transformation of the surviving, in a very poor condition, house of Angelos Sikelianos in the city of Lefkas in a Museum was assigned directly to Professor P. Touliaos due to his long-term research engagement and specialization on this rare historical building system.</p> <p>The study included the Architectural Survey, the Constructional Analysis of this specimen of Lefkas characteristic hyperstatic historical system, Pathology and Vulnerability Assessment, Change of Use and the provision of the necessary facilities and networks in this Historical Shelter.</p>	<p>Employer: "National Bank of Greece" Owner: «Municipality of Lefkada» Budget: € 1,500,000</p>	<p>Lefkas – Ionian Island with the highest seismicity in Europe.</p>	<p>Architect - Engineer</p>
3	2009	<p>«Sports Swimming Pool Bioclimatic Centre in Pallini, Attica, Greece »</p> <p>It is a modern sports swimming centre with bioclimatic and energy – saving operation in all areas. The central roofed 22 x 35 room housing the 25 x 13,30-m long, five-way main swimming pool has a mechanically opening roof for more complete and inexpensive ventilation and lighting.</p>	<p>Employer: "ATHLODYNAMICS SA" Total Surface: 1,114.66 M2</p>	<p>Pallini, Attica, Greece</p>	<p>Architect - Engineer</p>
4	2003	<p>Vacation Campus for children of Europe inside the Parnis Mountain forest.</p> <p>During the 1999 catastrophic earthquake in Athens, the whole building complex of the Children's Camp sites of the Bank of Greece in the foothills of Parnis Mountain collapsed, fortunately, a few days after the closure of the Campus and the departure of 400 children.</p>	<p>Employer: Bank of Greece. Property Area: 109 acres on Mount Parnis Total Building Surface: 4638m² Budget:3,710,400€</p>	<p>Mount Parnis, Attica - Greece</p>	<p>Architect - Engineer</p>

		<p>The management of the Bank of Greece decided that the reconstruction of the facilities should be made entirely of wooden antiseismic and bioclimatic construction. The assignment was made to Professor P. Touliatos, because of his specialisation in both those scientific fields, and the completion of the studies was completed in 2003. This is a total of 4638m² of campsites covering an area of 109 acres at the foot of Mount Parnis.</p> <p>The cost of the investment reached 3710400 € and during the 2004 Olympic Games in Athens the camp was chosen to function as a hosting venue for selected foreign journalists.</p>			
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Research Projects				
Ref. Number	Date	Title	Funded by	Project Role
1	2014	<p>“Constructional Analysis of the domed structure of the Katholikon of the Docheiarios Monastery, Mount Athos, Greece”.</p> <p>In the first phase, the existing topographic and photogrammetric survey of the upper part of the Katholikon of the Holy Monastery, carried by NTUA in 2001, was confirmed and elaborated. A detailed architectural survey of the upper dome structure of the Katholikon followed, along with a thorough constructional analysis. A historical, typological and constructional research was carried out, in order to analyze and classify the constructional particularity of the domes, which were built without a formwork. Finally, a restoration proposal was submitted and approved by the responsible technical board for Mount Athos Area (ΚΕΔΑΚ).</p>	<p>Financier: Frederick University Research Center, in collaboration with Docheiarios Monastery, with a budget of 25,000 EUR.</p>	Scientific/Project Coordinator
2	2009-2010	<p>«Pilot research on building documentation and investigation of the Monumental Building Pathology. VILLA ROSSA, 19th-century listed building in the city of Corfu, as an example of application»</p>	<p>Date of Protocol: 45-7 / 2009 of the Prefectural Council of Corfu Island Budget Euro:164.500,0 €</p>	Scientific/Project Coordinator

		<p>VILLA ROSSA has always been one of the most famous and imposing mansions of the historic city of Corfu, which is a UNESCO World Heritage Site, and whose glamor is still preserved. Unfortunately, the peculiar method of construction, the ageing, the humidity, the extensive use and the abandonment brought the Monument to a critical state of being.</p> <p>This research aims at recognizing and recording this unusual building system, recording its pathology, assessing its behavior in loads, and proposing immediate rescue and rehabilitation measures</p>	Financier: Prefecture of Corfu Island	
3	2007-2008	<p>«Development of modern topographic methods for the geometric documentation of Byzantine monuments, with a pilot application at the Holy Monastery of Saint Lucas of Boeotia in Greece»</p> <p>The aim of the Research Program is to create the necessary digital design background for the plans, views and sections of the Great Catholicon by means of topographical and architectural methods for the complete study of architectural survey, its pathology and proposals for restoration of the Monument, which is being prepared by the Department of Byzantine Monuments Studies of the Directorate of Byzantine and Post-Byzantine Monuments.</p>	<p>NTUA Code : 61/183600 Date of Protocol: Ministry of Environment and Culture / Directorate of Byzantine and Post-Byzantine Monuments / 42296/1458 / 27.07.2007 Decision of the Minister Budget Euro: 75.000,0 € Financier: Ministry of Environment and Culture (ΥΠΠΟ)</p>	Scientific/Project Coordinator
4	2001 - to date	<p>«Instrumental monitoring of the Byzantine Catholicon of the Holy Monastery of Saint Lukas of Boeotia in Greece»</p> <p>The Byzantine Catholicon of the 10th Century Holy Monastery of Saint Lukas, famous for its architecture and mosaics, is built on one of Europe's most seismic sites, on the brink of a fault over a steep altitude difference.</p> <p>Having suffered a series of severe earthquakes and anthropogenic burdens and being a UNESCO World Monument, there was a direct need to assess its strength and, more generally, its expected behavior in a strong earthquake.</p>	<p>NTUA Code : 61/132900 Protocol Date: 1/11/2001 to date Budget Euro: €378.580,0 Financier: Ministry of Culture of Greece</p>	Scientific/Project Coordinator

		<p>With this research, the entire Catholic, after relevant studies, was equipped with special instruments for measuring minimal differential movements and distortions. A specially developed software monitors, on a continuous basis, all this behavior recorded by said instruments. A special laboratory has been organized in the church's loft, which is in direct electronic connection with the NTUA. Already unique behavior figures of the church, especially during recent earthquakes, have been gathered.</p> <p>By gathering these data and studying them, it will be possible to point out any weaknesses of the monument and achieve timely reinforcement.</p>		
5	2001-2002	<p>«Wooden Handwork / Wooden Carpentry. European Restoration Sites»</p> <p>This is a trans-European research on ethics and methodology for the repair, reinforcement and restoration of historic structures with wooden elements.</p> <p>After Finland, Italy, Portugal and Belgium Hellas. with the coordinator of the Organizing and Scientific Committee P. Touliatos, organized an International Seminar in the Technological and Cultural Park of Lavrion with the title:</p> <p>«Environmental, Social, Functional and Loading Conditions as Main Factors for the Invention and Development of Characteristic Timber Structural Systems. »</p>	<p>NTUA Code : 63/126600 Date of Protocol: 29/10/2001 Budget Euro: € 9.451,0 Financier: E.C. Contract number No.2000-1174 / 001-001</p>	Scientific/Project Coordinator
6	2000	<p>«Behavior in Seismic Action of Historical and Traditional Structures. Historical, Antiseismic Constructions in the Aegean.»</p> <p>The survey was completed and printed in two parts. The first one records and analyzes the behavior in the stresses of historical constructions, mainly as single spatial sets and describes how the various structural techniques ensured in their buildings such behavior in the wider region of the Aegean, from prehistory to the present time.</p> <p>The often-inventive and original use of wooden components and timber structures ensuring the above behavior, of a box - framed entity, is presented and described.</p> <p>In the second part of the survey, ten characteristic examples of structural constructions, from the wider region of the Aegean, are presented and described in detail with their structural system and relative details which ensure their considerable resistance to dynamic</p>	<p>NTUA Code : 62/126800 Date of Protocol: 28/12/1999 Euro Budget: € 14,673,0 Financer: Organization for Antiseismic Design and Protection (ΟΑΣΠ)</p>	Scientific/Project Coordinator

		<p>stresses. Many of the above items are original, published for the first time.</p> <p>This second part of the research reveals the role of wood and wood structures in these specific structural systems that help them to achieve spatial, uniform behavior under the loads.</p> <p>The research was delivered in Greek and English.</p> <p>OASP (Organization for Antiseismic Design and Protection) has incorporated the survey as a whole into the online web in the portion of the «European Center for Earthquake Prognosis and Prevention. »</p>		
7	2000	<p>«Study of Masonry reinforced by Horizontal Wooden Elements in the Masonry Body. Compilation of Instructions for Structural Interventions»</p> <p>This research attempts for the first time to systematically investigate and record the typology of horizontal wooden reinforcements in the masonry of historical and traditional structures in, particularly seismogenic, Southern Balkans.</p> <p>It also attempts to develop deontology and methods for detecting, identifying, recording and evaluating the status of horizontal reinforcements of masonry.</p> <p>Finally, attempts are being made to develop methods of repair, replacement and substitution of these wooden elements.</p> <p>In this research program in addition to the School of Architecture cooperated researchers from the School of Civil Engineering and from the Laboratory of the Ministry of the Civilization.</p>	<p>NTUA Code : 62/134600 Date of Protocol: 08/12/2000 Euro Budget: € 58.666,0 Financer: Organization for Antiseismic Design and Protection (OΑΣΠ)</p>	Scientific/Project Coordinator
8	1999	<p>«Historical Buildings in Seismic Areas. The Case of Nisyros. The historical buildings of the island and the problems posed to seismic danger. »</p> <p>An International Seminar in Mytilene Island followed the Research.</p> <p>At the international meeting of seven European countries, the issue of approximation, recognition, recording and structural analysis of the typical, local structural systems of the Aegean as well as other regions of Europe was presented and discussed.</p>	<p>NTUA Code : 62/121700 Date of Protocol: 25/11/1999 Euro Budget: € 2,934,0 Financer: Organization for Antiseismic Design and Protection (OΑΣΠ)</p>	Scientific/Project Coordinator

9	1999	<p>«Construction Analysis of the Local Building Systems of the Anavatos Settlement in Chios. Intervention and reinforcement instructions. »</p> <p>It is a detailed inventory, investigation and analysis of the constructional typology of the buildings of the preserved medieval settlement of Anavatos. A system of wooden bracings was discovered and studied within the masonry, just above the genesis of the domes. The pathology and the vulnerability as well as the typical failure process were analytically examined.</p> <p>With the help of ACCORD Acp - version 3.0.4 software for Windows - ITECH - Computers and Structures, the behavior of both, standard units and corresponding sets, was evaluated. The simulation of the buildings was done with a spatial vector and the division of the masonry into surface finite elements.</p> <p>Finally, the research concludes with proposals for immediate rescue measures as well as instructions for repairs, strengthening and rehabilitation.</p> <p>The research has been finalized, presented, tested and approved unanimously by the Programming Agreement, the Ministry of the Interior, the DEPOS and the Ministry of the Aegean in a special meeting.</p>	<p>NTUA Code : 62/126700 Date of Protocol: 28/12/1999 Budget Euro: 58,694.0 € Financier: Public Enterprise Urban Planning and Housing (Δ.Ε.Πο.Σ. ΑΕ)</p>	<p>Scientific/Project Coordinator</p>
10	1998 -	<p>«Construction Analysis of Local Structural Systems of the Aegean Islands. Compilation of Rehabilitation and Reinforcement Instructions / The case of active volcanic Nisyros Island»</p> <p>It is a research project that deals with the Construction Analysis, the determination of Pathology and Vulnerability, the assessment of behavior as well as the preparation of basic instructions for the repair, reinforcement and restoration of the typical constructions of Mandraki, Emporio and Nikia vilages of Nisyros, as well as of Asfendiou of Kos Island.</p>	<p>NTUA Code : 61/104400 Protocol Date: 26/11/1998 Budget Euro: 58,694,0 € Financier: Ministry of Aegean Sea</p>	<p>Scientific/Project Coordinator</p>
11	1998-	<p>«Research Program of Housing Methods for the Protection of Byzantine and Post Byzantine Monuments by Wooden and Composite Structures. Pilot application in the Paleochristian Basilica of Dumetios I in Nicopolis.»</p>	<p>NTUA Code : 61/105300 Date of Protocol: 26/11/1998 Budget Euro: 39.823,0 €</p>	<p>Scientific/Project Coordinator</p>

		<p>After this Research Program specifications for the design of covers of archaeological sites of this type with a light construction were drawn up for the Ministry</p> <p>A pilot application was made on the basis of the above, for the protective cover of the ruins of the Early Christian Dumetian I Basilica in Nikopolis.</p>	<p>Financier: Greek Ministry of Culture</p>	
12	1997 - 2001	<p>«Architectural and Constructional Survey and Structural Evaluation of Holy Docheiarion Monastery of Mount Athos»</p> <p>During the investigation, in the first phase, the topographic and photogrammetric depiction of the Catholicon and the Lite of the Holy Monastery was completed. Immediately followed the Architectural Survey of the Catholicon, the two-story Lithe and the Bell – Tower. At the same time, the complete photographic documentation of the complex was completed.</p> <p>By the end of 2001, the architectural constructional analysis of the complex had taken place. During this work, and due to the secret passage through the northern wall of Lithe to the crypt, the inside and outside of the masonry lattice of wooden reinforcements was marked and recorded and its contribution to the behavior of the monument was evaluated.</p>	<p>NTUA Code : 61/095100 Date of Protocol: 02/10/1997 Budget: € 146,735,150 Financier: Greek Ministry of Civilization</p> <p>During 2009 a relevant book was published by NTUA</p>	<i>Scientific/Project Coordinator</i>
13	1996 -	<p>«Completion of the Survey, Constructional Analysis and Evaluation of the Pathology and the Vulnerability of buildings No.1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 of the Lavrion Technological Cultural Park»</p> <p>The aforementioned buildings of the former unit of the industrial complex were farther studied and analyzed and presented in 1:50 drawings and many details of various scales. Systematic evaluation of their condition and their strengths was carried out with on-site exploratory sections and collection of samples for laboratory testing.</p>	<p>National Technical University of Athens Research Program, with a budget of 22,000,000 GRD, (64,563 EUR)</p>	<i>Scientific/Project Coordinator</i>
14	1994 -	<p>"Immediate Rescue Interventions on the Historical Industrial Buildings Complex of Lavrion"</p> <p>The NTUA Research Program, was attended by faculty members, students and external associates.</p> <p>The product of the research was three volumes of about 700 A3 pages containing:</p>	<p>National Technical University of Athens Research Program, with a budget of 18,000,000 GRD, (52,824 EUR)</p>	<i>Scientific/Project Coordinator</i>

		<p>Designs of the architectural survey of approximately 40 buildings on a scale of 1: 100</p> <ul style="list-style-type: none"> • Axonometric Analysis of the wooden or metal load bearing structure of each building <ul style="list-style-type: none"> • Drawings of the most prominent details • Photographic documentation • Identity-Card of the building system, type of the building's frame, the building's materials, the pathology and the vulnerability of each building. 		
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Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2020 November	"Wood Awards " Competition for the Excellence in the Construction Sector of Wooden Constructions. Hellas	Chairman of the Jury.	2020 November
2	1992, 1993	Scientific Committee of the European Center for the Prevention and Prognosis Of Earthquakes. (ECPPE) Protocol No. 1334 of 23-9-1992)	Member of the Scientific Committee.	1992, 1993
3	1992 - 2000	"International Decade for Natural Disasters Reduction" (I.D.N.D.R).	Greece First Liaison Officer UN. Geneva	1992 - 2000

		UN.-Geneva 1990 - 2000		
4	1989 - until – Nov. 1995 when he was designated as Member of the Greek "Committee for the Implementation of Eurocodes" (Ministry of the Environment, Physical Planning and Public Works / General Secretariat for Development with No D11b / 82 / 10-11-95)	CEN – Eurocodes Committee	Liaison Engineer at the CEN Committee: Eurocode 5 - Timber Structures (Designation of National Committee liaisons for Eurocodes 5 and 6 Protocol No. D11e / 30328 (November 1989 - ICSD), and after 1989 Member of the Greek "Committee for the Implementation of Eurocodes"	1989 - until – Nov. 1995 when he was designated as Member of the Greek "Committee for the Implementation of Eurocodes" (Ministry of the Environment, Physical Planning and Public Works / General Secretariat for Development with No D11b / 82 / 10-11-95)
5	1996	Technical Chamber of Greece.	Together with Prof. E. Katsaragakis, he was appointed as the Committee of Scientists for the translation of the Eurocode EC 5 into the Greek language (TEE - Management Committee - Session 13 of 7-3-1996).	1996
6	1993 - 2018	"Society for the Study of Ancient Greek Technology"	Founding member of the "Society for the Study of Ancient Greek Technology" (EMAET) .and member of the Board of Directors	1993 - 2018
7	2000	Ministry of the Environment.	Member of the	2000

		Directory of Urban Design - Department of Traditional Settlements	"Control Committee of the Preserved Monumental and Traditional seismically endangered Structures" (Decision No. 4356/2119 / 24.2.2000)	
8	Avignon. March 20, 2001	CORPUS EUROMED Heritage Program	Member of: CORPUS Project Scientific Committee "Traditional Architecture in the Mediterranean Space" EUROMED Heritage Program	Avignon. March 20, 2001
9	September 2006 to June 2009	National School Buildings Organization of Greece	Chairman of the Technical Committee of OSK-SA (National School Buildings Organization of Greece)	September 2006 to June 2009
10	2009	Technical Chamber of Greece - Directorate of Scientific and Development Activity	Appointment by Technical Chamber of Greece Decision with no. Rev. 15965 of 09-06-09 as a: Member of the Working Groups on Writing Notes on Eurocodes Application. and Member of the Committee for: "Fire Safety of Historic, Preserved Buildings".	2009
11	October 2018 – 31 December 2020	<i>American Journal of Civil Engineering.</i>	Editorial board member of <i>American Journal of Civil Engineering.</i>	October 2018 – 31 December 2020

Awards / International Recognition			
Ref. Number	Date	Title	Awarded by:
1	25 January 1992	Honorary mention for the offer of the Greek Architect P. Touliatos by the President of the Republic of Cyprus Mr. G. Vassiliou during the ceremony of Honorary Distinction Award on 25 January 1992.	The President of the Republic of Cyprus Mr. G. Vassiliou.
2	October 1995.	Acknowledgement by the: «European Network for training and educación for the forest, paper and wood industries» of P. Touliatos contribution in the preparation and formulation of technical materials. - October 1995.	«European Network for training and educación for the forest, paper and wood industries»
3	November 29-2000	Certificate Of Appreciation, Lions International November 29-2000	Lions International
4	December 2008	Ministry of National Education and Religious Affairs of Greece PUBLIC LIBRARY OF LEFKADA December 2008 Offer identification for the study and salvage of Lefkas Anti-seismic Historic Constructional System. (Later this System was nominated in Luxembourg as the first Anti-seismic Historic Constructional System of Europe)	Ministry of National Education and Religious Affairs of Greece PUBLIC LIBRARY OF LEFKADA
5	01/07/2008	NTUA /Rector No. Proc. 20274 01/07/2008 Official recognition of the National Technical University of Athens - Polytechnic (NTUA) for the contribution of Prof. Touliatos: "in the promotion of its educational and research excellence and its great social contribution".	NTUA /Rector Protocol No. 20274 01/07/2008

6	29/08/2008	Honorary event of the NTUA for the "Completion of the first phase of offering at the institution of Professor P. Touliatos" (ie as a Full Professor).	National Technical University of Athens (NTUA)
7	Athens 11-06-2009	Vice Rector of the National Technical University of Athens Professor M. Polyzos Athens 11-06-2009 Thanks for the writing of the book: "Holy Monastery of Docheiarion of Mount Athos - The architecture of the Katholikon and the Tower" issued during the commemorations for 170 years of the NTUA.	Vice Rector of the National Technical University of Athens Professor M. Polyzos
8	29-05-2009	NTUA – Senate Protocol No.16132/29-05-2009 The Senate of the NTUA (Extraordinary Meeting of the Senate of the Senate 29-05-2009) unanimously "awarded the title of Emeritus Professor (to Prof. P. Touliatos), expressing warm thanks for the contribution to the NTUA to date".	Senate of the National Technical University of Athens
9	2018	The Biennale of Architecture and Urban Conservation and Rehabilitation, organized every two years by CICOP Italia (International Center for the Restoration of Heritage Architecture), took place in Nicosia, BRAU 4. This year's Conference was organized by ICOMOS Cyprus as a local organizer and has as theme the "Hidden Cultural Heritage." In the context of the Conference, CICOP Italy awarded international personalities and organizations for their contribution to the Conservation and Restoration of Cultural Heritage. Among the winners was the President of the Department of Architecture of the University of Frederick Professor Panagiotis	The President of the National Technical Chamber of Cyprus

		Touliatos, who received an honorary plaque from ETEK President Stelios Ahniotis at the opening ceremony of the Conference.	
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Other Achievements			
Ref. Number	Date	Title	Key Activities:
1	2009 - 2018	Establishment of: "Architectural Technology Research Centre"	<p>On one hand:</p> <p>Establishment of a Research Unit for documentation, restoration and conservation of historic buildings and monuments.</p> <p>Development of the relevant Constructional Analysis and of the Diagnostic the Pathology and Vulnerability Methods.</p> <p>Research concerning the development of the repair, strengthening and restoration methods of non-conventional buildings.</p> <p>Support and enhancement of the architectural heritage of Cyprus.</p> <p>On the other hand :</p> <p>Research concerning developed, antiseismic, bioclimatic and energy-efficient buildings design using modern building systems.</p>
2	2018 - 2019	"Constructional Analysis of the Architectural Heritage of Cyprus." (provisional title)	Publication of a Volume that contains collection, description and analysis of unique and valuable samples of Historical Cypriot Architecture, as has been studied by our students with the collaboration, besides the University, of the relevant authorities.
3	2016 -2017 2017-2018 2018-2019	Educational - research programs with high school students in Cyprus.	2016 -2017 Students of the S. Peter and Paul high school of Limassol studied, in cooperation of Frederick University staff and students, the

			<p>history and the structure of the Kyrenia ancient vessel and constructed two exact models which, sailed successfully.</p> <p>2017-2018 Students of the S. Peter and Paul high school of Limassol studied, in cooperation of Frederick University staff and students, designed and constructed, in full scale, a timber – framed pedestrian bridge.</p> <p>2018-2019 Students of the Omodos high school studied, in cooperation of Frederick University staff and students, are designing a prestressed membrane roofing in their yard.</p>
4	2014 - 2015	Exhibition of Ancient Greek Technology	The Exhibition of Ancient Greek Technology organized by the Department of Architecture of Frederick University, in cooperation of the “Association For the Study of Ancient Greek Technology” (EMAET) of Greece, inside the Departments Buildings lasted for more than six months and was visited by more than 6000 elementary and high school students.
5	2020 February 5	ETEK (Cyprus Scientific and Technical Chamber) Conference «Conservation History - Rehabilitation Theory»	Prof. P. Touliatos : Summary and Suggestions for the promotion of the restoration of Monuments and Traditional Buildings.
6	2020 September 10	ETEK (Cyprus Scientific and Technical Chamber) Conference «Informing Engineers in the Preservation, Restoration and Promotion of Monuments and Traditional Buildings.»	Prof. P. Touliatos : «Architectural Study of Restoration, Design and Technical Approach.»