

VARNA FREE UNIVERSITY CHERNORIZETS HRABAR



FACULTY OF ARCHITECTURE CONSTRUCTION OF BUILDINGS AND FACILITIES DEPARTMENT



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Reception days: Monday - Thursday 10-12 am

EDUCATION

- Master "Electrical Engineer" Technical University-Varna
- PhD " *Electrical Ship Equipment* " Leningrad Shipbuilding Institute (now St. Petersburg State University of Marine Technology, Russia)

EXPERIENCE

- Fellow in Research and Design Engineering Institute of Shipbuilding in Varna
- Assistant in the Department of " Electrical Ship Equipment" "N.Y. Vaptsarov" Naval Academy Varna

RESEARCH

- •Electrical Machines and Apparatus-Design and Testing
- •Applied Electrical Engineering and Engineering Systems in Buildings
- Descriptive Geometry
- •Fire Safety of Buildings
- Automatic Fire

CERTIFICATES, SPECIALIZATION, MOBILITIES

- Certificate-permission for training, testing and assessment of seafarers, Executive Agency "Maritime Administration" Varna
- 1998. (May-July) seagoing service training ship "NYVaptsarov", Greece, Italy
- 2000. (Febr. April) seagoing service training ship "NYVaptsarov", Ukraine, Israel
- Certificate for the use of interactive boards in teaching

NUMBER OF PUBLICATIONS / REPORTS: 8

NUMBER OF CITATIONS: 3

PUBLICATIONS /2009-2013/:

- Kanturska, St.G. "Problems and Prospects of building automation systems" "Scientific-Almanac of VSU" Ch.Hrabar "№ 5/2011
- Kanturska, St.G "Installation of protective devices from voltage spike " Scientific Almanac of VSU "Ch.Hrabar" № 6/2011.

CONFERENCE PRESENTATIONS /2009-2013/:

- Kanturska, St.G.- "Modernization the curriculum for electrical installations with Europear harmonized documents"-
- 5-th International scientific Conference ARCHITECTURE, CIVIL, ENGINEERING MODERNITY 30 8-10 June 2011 Varna
- Kanturska, St.G.- "Interactiv Method for teaching "FIRE SAFETY OF BUILDINGS" 5-th International scientific Conference ARCHITECTURE, CIVIL, ENGINEERING MODERNITY 30 8-10 June 2011 Varna
- Kanturska St.G.-" Problems in the Design and Operation of Lightning Protection for Wind Turbines" Thirteenth International Conference on Electrical Mashines, Drives and Power Systems ELMA,21-22 Ocober 2011, Varna
- •Kanturska,St.G.- "Protection of Photovoltaic Systems in Building against Atmosphere and Witching Urges"- International Conference on Civil Engineering Design and Construction. 12-14 .09.2012 r Varna
- Kanturska, St.G.; Dimitrov;L.V. "Resources for Intelligent Control of Emgineering Installations in Building"- "- Jubilee Congress with International participation SCIENCE AND EDUCATION IN THE FUTURE,4-6.10,2012,Varna
- Kanturska,St.G.. –,,Problems and Prospects of Low Energy Buildings"- 6-th International scientific Conference ARCHITECTURE,CIVIL,ENGINEERING MODERNITY 30 May-1 June 2013 Varna

MONOGRAPHS, TEXTBOOKS, BOOKS CO-AUTHORED:

- 1.Dimitrov, L.V; Kanturska, St.G. "Electromechanical Devices" textbook Color print, 2008.Varna
- 2.Kanturska Stefka "Electrical Machines and Apparatus for Ship Mechanics"-mechanics "-textbook Izd.STENO Varna, 2003.