

TECHNICAL UNIVERSITY OF SOFIA

TECHNICAL UNIVERSITY OF SOFIA IS ONE OF THE LEADING TECHNICAL INSTITUTIONS IN BULGARIA, RENOWNED FOR ITS HIGH-QUALITY EDUCATION, ADVANCED RESEARCH, AND STRONG INDUSTRY CONNECTIONS. ESTABLISHED OVER A CENTURY AGO, THIS UNIVERSITY HAS PLAYED A PIVOTAL ROLE IN SHAPING THE ENGINEERING AND TECHNOLOGICAL LANDSCAPE OF THE REGION. THE TECHNICAL UNIVERSITY OF SOFIA OFFERS A BROAD SPECTRUM OF PROGRAMS ACROSS VARIOUS ENGINEERING DISCIPLINES, COMPUTER SCIENCE, AND APPLIED SCIENCES, ATTRACTING STUDENTS FROM BULGARIA AND ABROAD. THIS ARTICLE PROVIDES AN EXTENSIVE OVERVIEW OF THE UNIVERSITY'S HISTORY, ACADEMIC OFFERINGS, RESEARCH INITIATIVES, CAMPUS LIFE, AND INTERNATIONAL COLLABORATIONS. READERS WILL GAIN INSIGHT INTO WHY THE TECHNICAL UNIVERSITY OF SOFIA IS CONSIDERED A PREMIER INSTITUTION FOR TECHNICAL EDUCATION AND INNOVATION IN EASTERN EUROPE.

- HISTORY AND OVERVIEW
- ACADEMIC PROGRAMS AND FACULTIES
- RESEARCH AND INNOVATION
- CAMPUS FACILITIES AND STUDENT LIFE
- INTERNATIONAL COOPERATION AND EXCHANGE

HISTORY AND OVERVIEW

THE TECHNICAL UNIVERSITY OF SOFIA WAS FOUNDED IN 1945 AND HAS SINCE EVOLVED INTO BULGARIA'S LARGEST AND MOST PRESTIGIOUS TECHNICAL UNIVERSITY. ROOTED IN A TRADITION OF EXCELLENCE, THE UNIVERSITY HAS EXPANDED ITS ACADEMIC AND RESEARCH CAPABILITIES OVER THE DECADES, ADAPTING TO TECHNOLOGICAL ADVANCEMENTS AND EDUCATIONAL TRENDS. ITS MISSION EMPHASIZES FOSTERING INNOVATION, CRITICAL THINKING, AND PRACTICAL SKILLS TO PREPARE GRADUATES FOR THE DEMANDS OF INDUSTRY AND ACADEMIA. THE UNIVERSITY'S STRATEGIC LOCATION IN BULGARIA'S CAPITAL CITY, SOFIA, PROVIDES STUDENTS AND FACULTY WITH ACCESS TO A VIBRANT TECHNOLOGICAL ECOSYSTEM AND NUMEROUS BUSINESS OPPORTUNITIES.

FOUNDING AND DEVELOPMENT

INITIALLY ESTABLISHED AS THE STATE POLYTECHNIC, THE INSTITUTION WAS LATER RENAMED THE TECHNICAL UNIVERSITY OF SOFIA. OVER TIME, IT HAS UNDERGONE SIGNIFICANT STRUCTURAL AND CURRICULAR TRANSFORMATIONS, INCORPORATING MODERN ENGINEERING DISCIPLINES AND INTERDISCIPLINARY STUDIES. THE UNIVERSITY'S GROWTH MIRRORS BULGARIA'S INDUSTRIAL AND TECHNOLOGICAL DEVELOPMENT, CONTRIBUTING HUMAN CAPITAL AND RESEARCH OUTPUT TO VARIOUS SECTORS INCLUDING ELECTRONICS, TELECOMMUNICATIONS, MECHANICAL ENGINEERING, AND COMPUTER SCIENCE.

REPUTATION AND RANKINGS

TODAY, THE TECHNICAL UNIVERSITY OF SOFIA IS CONSISTENTLY RANKED AMONG THE TOP UNIVERSITIES IN BULGARIA AND RECOGNIZED IN VARIOUS INTERNATIONAL RANKINGS FOR ENGINEERING AND TECHNOLOGY EDUCATION. THE UNIVERSITY'S REPUTATION IS SUPPORTED BY ITS ALUMNI NETWORK, MANY OF WHOM HOLD INFLUENTIAL POSITIONS IN ACADEMIA, INDUSTRY, AND GOVERNMENT. THE INSTITUTION IS KNOWN FOR MAINTAINING STRONG TIES WITH THE ENGINEERING COMMUNITY AND INDUSTRY STAKEHOLDERS, ENSURING THAT ITS EDUCATIONAL PROGRAMS REMAIN RELEVANT AND COMPETITIVE.

ACADEMIC PROGRAMS AND FACULTIES

THE TECHNICAL UNIVERSITY OF SOFIA OFFERS A COMPREHENSIVE RANGE OF UNDERGRADUATE, GRADUATE, AND DOCTORAL PROGRAMS ACROSS MULTIPLE FACULTIES. THESE PROGRAMS ARE DESIGNED TO EQUIP STUDENTS WITH THEORETICAL FOUNDATIONS AND PRACTICAL SKILLS NECESSARY FOR CAREERS IN ENGINEERING, TECHNOLOGY, AND APPLIED SCIENCES. THE UNIVERSITY EMPHASIZES INTERDISCIPLINARY LEARNING AND ENCOURAGES COLLABORATION BETWEEN FACULTIES TO ADDRESS COMPLEX TECHNOLOGICAL CHALLENGES.

FACULTIES

THE UNIVERSITY COMPRISES SEVERAL FACULTIES, EACH SPECIALIZING IN A KEY AREA OF TECHNICAL EDUCATION:

- FACULTY OF ELECTRICAL ENGINEERING
- FACULTY OF MECHANICAL ENGINEERING
- FACULTY OF COMPUTER SYSTEMS AND CONTROL
- FACULTY OF AUTOMATICS
- FACULTY OF TRANSPORT
- FACULTY OF APPLIED MATHEMATICS AND INFORMATICS
- FACULTY OF TELECOMMUNICATIONS
- FACULTY OF MANAGEMENT

DEGREE PROGRAMS

PROGRAMS AT THE TECHNICAL UNIVERSITY OF SOFIA RANGE FROM BACHELOR OF SCIENCE (BSc) TO MASTER OF SCIENCE (MSc) AND DOCTOR OF PHILOSOPHY (PhD) DEGREES. THE CURRICULA INTEGRATE THEORETICAL COURSEWORK WITH LABORATORY WORK, PROJECTS, AND INTERNSHIPS. POPULAR FIELDS OF STUDY INCLUDE COMPUTER ENGINEERING, ELECTRICAL ENGINEERING, MECHANICAL ENGINEERING, INFORMATION TECHNOLOGY, AND TELECOMMUNICATIONS. MANY PROGRAMS ARE OFFERED IN BOTH BULGARIAN AND ENGLISH TO ATTRACT INTERNATIONAL STUDENTS.

RESEARCH AND INNOVATION

RESEARCH IS A CORNERSTONE OF THE TECHNICAL UNIVERSITY OF SOFIA'S MISSION. THE UNIVERSITY ACTIVELY PROMOTES INNOVATION AND SCIENTIFIC INQUIRY ACROSS MULTIPLE DOMAINS OF ENGINEERING AND TECHNOLOGY. IT HOSTS NUMEROUS RESEARCH CENTERS AND LABORATORIES EQUIPPED WITH STATE-OF-THE-ART TECHNOLOGY TO SUPPORT CUTTING-EDGE PROJECTS.

RESEARCH CENTERS AND LABORATORIES

THE UNIVERSITY'S RESEARCH INFRASTRUCTURE INCLUDES SPECIALIZED CENTERS FOCUSING ON AREAS SUCH AS:

- MICROELECTRONICS AND NANOTECHNOLOGY
- RENEWABLE ENERGY AND ENVIRONMENTAL ENGINEERING

- ROBOTICS AND AUTOMATION
- ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
- TELECOMMUNICATIONS AND SIGNAL PROCESSING

COLLABORATIVE PROJECTS AND FUNDING

THE TECHNICAL UNIVERSITY OF SOFIA COLLABORATES WITH INDUSTRY PARTNERS, GOVERNMENT AGENCIES, AND INTERNATIONAL INSTITUTIONS TO SECURE FUNDING AND EXECUTE IMPACTFUL RESEARCH PROJECTS. PARTICIPATION IN EUROPEAN UNION PROGRAMS SUCH AS HORIZON 2020 HAS ENABLED THE UNIVERSITY TO CONTRIBUTE TO INNOVATIVE DEVELOPMENTS AND TECHNOLOGY TRANSFER. FACULTY MEMBERS AND STUDENTS FREQUENTLY PUBLISH RESEARCH FINDINGS IN REPUTABLE SCIENTIFIC JOURNALS AND PRESENT AT INTERNATIONAL CONFERENCES.

CAMPUS FACILITIES AND STUDENT LIFE

THE TECHNICAL UNIVERSITY OF SOFIA PROVIDES A DYNAMIC CAMPUS ENVIRONMENT THAT SUPPORTS ACADEMIC EXCELLENCE AND PERSONAL GROWTH. ITS FACILITIES ARE DESIGNED TO MEET THE NEEDS OF A DIVERSE STUDENT BODY AND PROMOTE A VIBRANT CAMPUS CULTURE.

CAMPUS INFRASTRUCTURE

THE UNIVERSITY CAMPUS FEATURES MODERN LECTURE HALLS, FULLY EQUIPPED LABORATORIES, COMPUTER CENTERS, AND WORKSHOPS. ADDITIONALLY, THERE ARE DEDICATED SPACES FOR RESEARCH ACTIVITIES AND INNOVATION HUBS THAT FOSTER ENTREPRENEURSHIP AND STARTUPS. THE CAMPUS ALSO INCLUDES LIBRARIES WITH EXTENSIVE TECHNICAL COLLECTIONS AND DIGITAL RESOURCES ACCESSIBLE TO STUDENTS AND RESEARCHERS.

STUDENT ORGANIZATIONS AND ACTIVITIES

STUDENT LIFE AT THE TECHNICAL UNIVERSITY OF SOFIA IS ENRICHED BY NUMEROUS CLUBS, SOCIETIES, AND EXTRACURRICULAR ACTIVITIES. THESE INCLUDE TECHNICAL CLUBS FOCUSED ON ROBOTICS, SOFTWARE DEVELOPMENT, AND ENGINEERING COMPETITIONS, AS WELL AS CULTURAL AND SPORTS ORGANIZATIONS. THE UNIVERSITY ENCOURAGES STUDENT PARTICIPATION IN NATIONAL AND INTERNATIONAL CONTESTS, HACKATHONS, AND CONFERENCES TO DEVELOP LEADERSHIP AND TEAMWORK SKILLS.

INTERNATIONAL COOPERATION AND EXCHANGE

THE TECHNICAL UNIVERSITY OF SOFIA MAINTAINS A STRONG FOCUS ON INTERNATIONALIZATION, FOSTERING ACADEMIC MOBILITY AND GLOBAL PARTNERSHIPS. THIS APPROACH ENHANCES THE EDUCATIONAL EXPERIENCE AND BROADENS THE RESEARCH IMPACT OF THE INSTITUTION.

EXCHANGE PROGRAMS

STUDENTS AND FACULTY AT THE TECHNICAL UNIVERSITY OF SOFIA BENEFIT FROM EXCHANGE OPPORTUNITIES WITH UNIVERSITIES ACROSS EUROPE, ASIA, AND THE AMERICAS. PARTICIPATION IN PROGRAMS SUCH AS ERASMUS+ ALLOWS STUDENTS TO STUDY ABROAD FOR ONE OR TWO SEMESTERS, GAINING EXPOSURE TO DIFFERENT EDUCATIONAL SYSTEMS AND CULTURES. THESE EXCHANGES OFTEN INCLUDE JOINT RESEARCH PROJECTS AND COLLABORATIVE COURSEWORK.

GLOBAL PARTNERSHIPS

THE UNIVERSITY HAS ESTABLISHED FORMAL AGREEMENTS WITH NUMEROUS TECHNICAL UNIVERSITIES AND RESEARCH INSTITUTIONS WORLDWIDE. THESE PARTNERSHIPS FACILITATE JOINT DEGREE PROGRAMS, DUAL DIPLOMAS, AND COLLABORATIVE RESEARCH INITIATIVES. THROUGH THESE CONNECTIONS, THE TECHNICAL UNIVERSITY OF SOFIA CONTRIBUTES TO AND BENEFITS FROM THE LATEST TRENDS AND DEVELOPMENTS IN ENGINEERING EDUCATION AND TECHNOLOGY INNOVATION.

FREQUENTLY ASKED QUESTIONS

WHAT PROGRAMS ARE OFFERED AT THE TECHNICAL UNIVERSITY OF SOFIA?

THE TECHNICAL UNIVERSITY OF SOFIA OFFERS A WIDE RANGE OF PROGRAMS PRIMARILY FOCUSED ON ENGINEERING, COMPUTER SCIENCE, ELECTRONICS, TELECOMMUNICATIONS, ARCHITECTURE, AND INFORMATION TECHNOLOGY AT UNDERGRADUATE, MASTER'S, AND DOCTORAL LEVELS.

WHERE IS THE TECHNICAL UNIVERSITY OF SOFIA LOCATED?

THE TECHNICAL UNIVERSITY OF SOFIA IS LOCATED IN SOFIA, THE CAPITAL CITY OF BULGARIA.

IS THE TECHNICAL UNIVERSITY OF SOFIA ACCREDITED?

YES, THE TECHNICAL UNIVERSITY OF SOFIA IS OFFICIALLY ACCREDITED BY THE BULGARIAN MINISTRY OF EDUCATION AND SCIENCE AND IS RECOGNIZED ACROSS EUROPE.

WHAT IS THE ADMISSION PROCESS FOR INTERNATIONAL STUDENTS AT THE TECHNICAL UNIVERSITY OF SOFIA?

INTERNATIONAL STUDENTS NEED TO SUBMIT AN APPLICATION FORM, CERTIFIED COPIES OF THEIR PREVIOUS EDUCATION CERTIFICATES, PROOF OF ENGLISH PROFICIENCY OR BULGARIAN LANGUAGE SKILLS, AND MAY NEED TO PASS ENTRANCE EXAMS DEPENDING ON THE PROGRAM.

DOES THE TECHNICAL UNIVERSITY OF SOFIA OFFER COURSES IN ENGLISH?

YES, THE TECHNICAL UNIVERSITY OF SOFIA OFFERS SEVERAL BACHELOR'S AND MASTER'S PROGRAMS TAUGHT IN ENGLISH, ESPECIALLY IN ENGINEERING AND COMPUTER SCIENCE FIELDS.

WHAT RESEARCH OPPORTUNITIES ARE AVAILABLE AT THE TECHNICAL UNIVERSITY OF SOFIA?

THE UNIVERSITY IS INVOLVED IN VARIOUS RESEARCH PROJECTS IN ENGINEERING, INFORMATION TECHNOLOGY, TELECOMMUNICATIONS, AND APPLIED SCIENCES, OFTEN COLLABORATING WITH INDUSTRY PARTNERS AND EUROPEAN RESEARCH PROGRAMS.

WHAT FACILITIES DOES THE TECHNICAL UNIVERSITY OF SOFIA PROVIDE TO STUDENTS?

THE UNIVERSITY OFFERS MODERN LABORATORIES, LIBRARIES, COMPUTER CENTERS, STUDENT DORMITORIES, SPORTS FACILITIES, AND INNOVATION HUBS TO SUPPORT STUDENT LEARNING AND DEVELOPMENT.

HOW CAN I CONTACT THE TECHNICAL UNIVERSITY OF SOFIA FOR MORE INFORMATION?

YOU CAN CONTACT THE TECHNICAL UNIVERSITY OF SOFIA VIA THEIR OFFICIAL WEBSITE CONTACT FORM, BY PHONE AT +359 2 965 30 00, OR BY VISITING THEIR ADMINISTRATIVE OFFICES LOCATED IN SOFIA.

ADDITIONAL RESOURCES

1. *HISTORY AND LEGACY OF THE TECHNICAL UNIVERSITY OF SOFIA*

THIS BOOK EXPLORES THE RICH HISTORY OF THE TECHNICAL UNIVERSITY OF SOFIA FROM ITS FOUNDING TO THE PRESENT DAY. IT HIGHLIGHTS THE KEY MILESTONES, INFLUENTIAL FIGURES, AND MAJOR ACHIEVEMENTS THAT HAVE SHAPED THE INSTITUTION. READERS GAIN INSIGHT INTO THE UNIVERSITY'S ROLE IN THE DEVELOPMENT OF TECHNICAL EDUCATION IN BULGARIA AND THE BROADER REGION.

2. *ENGINEERING INNOVATIONS AT THE TECHNICAL UNIVERSITY OF SOFIA*

FOCUSING ON GROUNDBREAKING RESEARCH AND DEVELOPMENT, THIS BOOK SHOWCASES THE ENGINEERING ADVANCEMENTS PIONEERED BY FACULTY AND STUDENTS AT THE TECHNICAL UNIVERSITY OF SOFIA. IT COVERS VARIOUS FIELDS INCLUDING ELECTRICAL, MECHANICAL, AND CIVIL ENGINEERING, ILLUSTRATING HOW ACADEMIC KNOWLEDGE IS TRANSLATED INTO REAL-WORLD APPLICATIONS.

3. *ACADEMIC PROGRAMS AND CURRICULUM DESIGN AT THE TECHNICAL UNIVERSITY OF SOFIA*

AN IN-DEPTH LOOK AT THE EDUCATIONAL STRUCTURE OF THE TECHNICAL UNIVERSITY OF SOFIA, THIS BOOK DETAILS THE CURRICULUM DESIGN, TEACHING METHODOLOGIES, AND ACADEMIC PROGRAMS OFFERED. IT INCLUDES CASE STUDIES ON HOW THE UNIVERSITY ADAPTS TO EVOLVING TECHNOLOGICAL TRENDS AND INDUSTRY DEMANDS TO PREPARE STUDENTS FOR FUTURE CAREERS.

4. *CAMPUS LIFE AND STUDENT CULTURE AT THE TECHNICAL UNIVERSITY OF SOFIA*

THIS BOOK DELVES INTO THE VIBRANT CAMPUS LIFE, STUDENT ORGANIZATIONS, AND CULTURAL ACTIVITIES AT THE TECHNICAL UNIVERSITY OF SOFIA. IT PROVIDES PERSONAL STORIES FROM STUDENTS AND ALUMNI, SHOWCASING THE UNIVERSITY'S SUPPORTIVE COMMUNITY AND EXTRACURRICULAR OPPORTUNITIES THAT ENHANCE THE ACADEMIC EXPERIENCE.

5. *TECHNICAL UNIVERSITY OF SOFIA: RESEARCH AND DEVELOPMENT HIGHLIGHTS*

HIGHLIGHTING KEY RESEARCH PROJECTS AND INNOVATIONS, THIS PUBLICATION FOCUSES ON THE UNIVERSITY'S CONTRIBUTIONS TO SCIENCE AND TECHNOLOGY. IT COVERS COLLABORATIONS WITH INDUSTRY AND GOVERNMENT, EMPHASIZING THE UNIVERSITY'S ROLE IN NATIONAL AND INTERNATIONAL RESEARCH INITIATIVES.

6. *THE ROLE OF THE TECHNICAL UNIVERSITY OF SOFIA IN BULGARIA'S TECHNOLOGICAL GROWTH*

EXAMINING THE UNIVERSITY'S IMPACT ON BULGARIA'S TECHNOLOGICAL AND ECONOMIC DEVELOPMENT, THIS BOOK DISCUSSES HOW GRADUATES AND RESEARCH FROM THE TECHNICAL UNIVERSITY OF SOFIA HAVE INFLUENCED VARIOUS SECTORS. IT PROVIDES ANALYSIS OF PARTNERSHIPS BETWEEN THE UNIVERSITY AND THE PRIVATE SECTOR.

7. *NOTABLE ALUMNI OF THE TECHNICAL UNIVERSITY OF SOFIA*

THIS BOOK PROFILES DISTINGUISHED ALUMNI WHO HAVE MADE SIGNIFICANT CONTRIBUTIONS IN ENGINEERING, TECHNOLOGY, ACADEMIA, AND INDUSTRY. IT INCLUDES INTERVIEWS AND BIOGRAPHICAL SKETCHES THAT HIGHLIGHT THEIR ACHIEVEMENTS AND THE INFLUENCE OF THEIR EDUCATION AT THE TECHNICAL UNIVERSITY OF SOFIA.

8. *ADVANCEMENTS IN COMPUTER SCIENCE AT THE TECHNICAL UNIVERSITY OF SOFIA*

COVERING THE EVOLUTION OF COMPUTER SCIENCE EDUCATION AND RESEARCH AT THE UNIVERSITY, THIS BOOK DETAILS MAJOR PROJECTS, FACULTY EXPERTISE, AND STUDENT INITIATIVES. IT PROVIDES AN OVERVIEW OF HOW THE UNIVERSITY STAYS AT THE FOREFRONT OF RAPIDLY ADVANCING TECHNOLOGY FIELDS.

9. *SUSTAINABILITY AND ENVIRONMENTAL ENGINEERING AT THE TECHNICAL UNIVERSITY OF SOFIA*

THIS BOOK FOCUSES ON THE UNIVERSITY'S EFFORTS IN PROMOTING SUSTAINABLE ENGINEERING PRACTICES AND ENVIRONMENTAL RESEARCH. IT DISCUSSES CURRICULUM INTEGRATION, INNOVATIVE PROJECTS, AND THE ROLE OF THE TECHNICAL UNIVERSITY OF SOFIA IN ADDRESSING GLOBAL ENVIRONMENTAL CHALLENGES.

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technical university of sofia: New Approaches for Multidimensional Signal Processing

Roumen Kountchev, Roumen Mironov, Shengqing Li, 2021-03-19 This book is a collection of papers presented at the International Workshop on New Approaches for Multidimensional Signal Processing (NAMSP 2020), held at Technical University of Sofia, Sofia, Bulgaria, during 09-11 July 2020. The book covers research papers in the field of N-dimensional multicomponent image processing, multidimensional image representation and super-resolution, 3D image processing and reconstruction, MD computer vision systems, multidimensional multimedia systems, neural networks for MD image processing, data-based MD image retrieval and knowledge data mining, watermarking, hiding and encryption of MD images, MD image processing in robot systems, tensor-based data processing, 3D and multi-view visualization, forensic analysis systems for MD images and many more.

technical university of sofia: New Approaches in Intelligent Image Analysis

Roumen Kountchev, Kazumi Nakamatsu, 2016-05-19 This book presents an Introduction and 11 independent chapters, which are devoted to various new approaches of intelligent image processing and analysis. The book also presents new methods, algorithms and applied systems for intelligent image processing, on the following basic topics: Methods for Hierarchical Image Decomposition; Intelligent Digital Signal Processing and Feature Extraction; Data Clustering and Visualization via Echo State Networks; Clustering of Natural Images in Automatic Image Annotation Systems; Control System for Remote Sensing Image Processing; Tissue Segmentation of MR Brain Images Sequence; Kidney Cysts Segmentation in CT Images; Audio Visual Attention Models in Mobile Robots Navigation; Local Adaptive Image Processing; Learning Techniques for Intelligent Access Control; Resolution Improvement in Acoustic Maps. Each chapter is self-contained with its own references. Some of the chapters are devoted to the theoretical aspects while the others are presenting the practical aspects and the analysis of the modeling of the developed algorithms in different application areas.

technical university of sofia: Mathematics in Industry

Angela Slavova, 2015-09-18 In this book, a wide range of problems concerning recent achievements in the field of industrial and applied mathematics are presented. It provides new ideas and research for scientists developing and studying mathematical methods and algorithms, and researchers applying them for solving real-life problems. The importance of the computing infrastructure is unquestionable for the development of modern science. The main focus of the book is the application of mathematics to industry and science. It promotes basic research in mathematics leading to new methods and techniques useful to industry and science. The volume also considers strategy-making integration between scientists of applied mathematics and those working in applied informatics, which has potential for long-lasting integration and co-operation. The integration role is regarded here as a tool for consolidation and reinforcement of the research, education and training, and for the transfer of scientific and management knowledge. This volume operates as a medium for the exchange of information and ideas between mathematicians and other technical and scientific personnel. The book will be essential for the promotion of interdisciplinary collaboration between applied mathematics and science, engineering and technology. The main topics examined in this volume are: numerical methods and algorithms; control systems and applications; partial differential equations and real-life applications; the high performance of scientific computing; linear algebra applications; neurosciences; algorithms in industrial mathematics; equations of mathematical physics; and industrial applications of mechanics.

technical university of sofia: Recent Research in Control Engineering and Decision Making

Olga Dolinina, Alexander Brovko, Vitaly Pechenkin, Alexey Lvov, Vadim Zhmud, Vladik Kreinovich, 2019-01-28 This book constitutes the full papers and short monographs developed on the base of the refereed proceedings of the International Conference on Information Technologies: Information and Communication Technologies for Research and Industry (ICIT-2019), held in Saratov, Russia in February 2019. The book brings accepted papers which present new approaches and methods of solving problems in the sphere of control engineering and decision making for the

various fields of studies: industry and research, ontology-based data simulation, smart city technologies, theory and use of digital signal processing, cognitive systems, robotics, cybernetics, automation control theory, image recognition technologies, and computer vision. Particular emphasis is laid on modern trends, new approaches, algorithms and methods in selected fields of interest. The presented papers were accepted after careful reviews made by at least three independent reviewers in a double-blind way. The acceptance level was about 60%. The chapters are organized thematically in several areas within the following tracks: • Models, Methods & Approaches in Decision Making Systems • Mathematical Modelling for Industry & Research • Smart City Technologies The conference is focused on development and globalization of information and communication technologies (ICT), methods of control engineering and decision making along with innovations and networking, ICT for sustainable development and technological change, and global challenges. Moreover, the ICIT-2019 served as a discussion area for the actual above-mentioned topics. The editors believe that the readers will find the proceedings interesting and useful for their own research work.

technical university of sofia: Methodologies and Intelligent Systems for Technology Enhanced Learning, Workshops - 13th International Conference Zuzana Kubincová, Federica Caruso, Tae-eun Kim, Malinka Ivanova, Loreto Lancia, Maria Angela Pellegrino, 2023-08-28 This book includes the accepted papers of the four selected workshops which focus on integration of emerging technologies into education and training (EETELT), Interactive Environments and Emerging Technologies for eLearning (IETeL), Technology Enhanced Learning in Nursing Education (Nursing), and Technology Enhanced Learning for Future Citizens (TEL4FC). Education is the cornerstone of any society; it serves as one of the foundations for many of its social values and characteristics. mis4TEL'23 promotes the interaction among the scientific community to discuss applications of Technology Enhanced Learning solutions targeting not only cognitive and social processes but also motivational, personality, or emotional factors. In addition, current trends concerning the use of artificial intelligence can help and augment learning opportunities for learners and educators. We would like to thank all the contributing authors, the members of the program committee, national associations (AEPIA, and APPIA), and the sponsors (AIR Institute, and Camara Municipal de Guimarães).

technical university of sofia: Comprehensive Directory of Universities in the World Volume 1- Country index from A-H I. Williams, 2011-08-19 This is a compilation of the list of universities in the world. This first directory volume contains the list of universities from countries that fall within the index A-H. The directory is made up of the names of the universities and their web addresses. Many universities are without web addresses. They are mentioned as well. The aim is to inform you that the university exists and you are advised to contact the appropriate embassy of that country to get the reliable address. However, three-quarters of the universities included in this first volume do have functional websites.

technical university of sofia: Fundamentals of Computer Programming with C# Svetlin Nakov, Veselin Kolev, 2013-09-01 The free book Fundamentals of Computer Programming with C# is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a

team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License:

CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

technical university of sofia: Proceedings of the European Computing Conference Nikos Mastorakis, Valeri Mladenov, Vassiliki T. Kontargyri, 2010-03-16 The European Computing Conference offers a unique forum for establishing new collaborations within present or upcoming research projects, exchanging useful ideas, presenting recent research results, participating in discussions and establishing new academic collaborations, linking university with the industry. Engineers and Scientists working on various areas of Systems Theory, Applied Mathematics, Simulation, Numerical and Computational Methods and Parallel Computing present the latest findings, advances, and current trends on a wide range of topics. This proceedings volume will be of interest to students, researchers, and practicing engineers.

technical university of sofia: Setting Knowledge Free: The Journal of Issues in Informing Science and Information Technology Volume 5, 2008 Eli Cohen,

technical university of sofia: Proceedings of Sixth International Congress on Information and Communication Technology Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi, 2021-09-09 This book gathers selected high-quality research papers presented at the Sixth International Congress on Information and Communication Technology, held at Brunel University, London, on February 25-26, 2021. It discusses emerging topics pertaining to information and communication technology (ICT) for managerial applications, e-governance, e-agriculture, e-education and computing technologies, the Internet of things (IoT) and e-mining. Written by respected experts and researchers working on ICT, the book offers a valuable asset for young researchers involved in advanced studies. The book is presented in four volumes.

technical university of sofia: 10000 International & American Colleges and Universities Nam H Nguyen, 2018-06-05 is an eBook to give higher education to people by giving them excellent

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