

PERSONAL INFORMATION



Daniel Emilov Nikolaev

 Bulgaria, Svishtov 5250, Ik. Hristo Vasilev16

 +359 89 3435185

 dnikolaev@uni-svishtov.bg

 Researchgate: Daniel Nikolaev;  Facebook Даниел Николаев

Sex Male | Date of birth 26.07.1991 | Nationality bulgarian

EDUCATION AND TRAINING

01.05.2016 – 28.06.2019

PhD degree №2019014/ 28 of June 2019

Tsenov academy of economics, Svishtov

- Specialty „Finance“

05.09.2014 – 02.10.2015

Master's degree

Tsenov academy of economics, Svishtov

- Specialty „Financial Management“

PERSONAL SKILLS

Mother tongue

Bulgarian

Other languages

English

German

| UNDERSTANDING | | SPEAKING | | WRITING |
|-----------------|-----------------|--------------------|-------------------|------------------|
| Listening | Reading | Spoken interaction | Spoken production | |
| Proficient user | Proficient user | Proficient user | Independent user | Independent user |
| Basic user | Basic user | Basic user | Basic user | Basic user |

Communication skills

- Good work environment communication acquired during projects and participation in group activities.
- Good presentation skill, acquired during my education and participation in conferences.
- Ability to work in a team, developed during work on projects, unrelated work experience and education.

Organizational / managerial skills

- Ability to manage a small team, acquired during my study and unrelated work experience.

Digital skills

| SELF-ASSESSMENT | | | | |
|------------------------|-----------------|------------------|------------|------------------|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Proficient user | Proficient user | Independent user | Basic user | Independent user |

- Proficient usage of office products (text processing, spread sheet, presentation software)
- knowledge in open-source platform with statistical use R, acquired in my study as PhD student
- knowledge about ERP systems, acquired during my study
- knowledge about open-source investment platforms (Jstock, EclipseTrade and others), acquired during a research in the field

Other skills

- Knowledge in the field of physics.
- Knowledge in the field of open-source software.
- Nonprofessional skills in the field of computer design, hardware and software.

Publications

- Article
 - "DETERMINANTS AND THEIR DERIVATIVES, DEFINING THE INTEREST SPECIFICS OF THE CREDIT PORTFOLIOS IN THE EUROPEAN UNION (2010-2015)"
 - Yearly almanac "Scientific studies of PhD students" 12, 2016. ISSN 1313-6542

- Article
 - VALUE AT RISK, COHERENT ALTERNATIVES CVaR AND EVaR - BENEFITS AND APPLICABILITY"
 - Yearly almanac "Scientific studies of PhD students" 13, 2017. ISSN 1313-6542

- Article
 - THE IMPACT OF COMMERCIAL BANKS ON CONVERGENCE IN THE EUROPEAN UNION
 - Economic archive, 17.12. 2018, Issue 4, ISSN: 0323-9004"

- Article
 - CHANGES IN THE FRANCHISE VALUE OF INTERNATIONAL BANK IN EUROPE AFTER APPLICATION BASEL III
 - Yearly almanac "Scientific studies of PhD students" 14, 2018. ISSN 1313-6542

- Report
 - "UTILITY AND IMPORTANCE OF THE OPEN-SOURCED INVESTMENT PLATFORMS"
 - Anniversary journal "Difficulties of the informational technologies in the context of "Horizon 2020"" ISBN 978-954-23-1188-1

- Report
 - "CHANGES IN THE RISK BOUND VaR IN THE KEY VARIABLE OF THE EUROPEAN BANK SYSTEM IN CRISIS SITUATION"
 - Anniversary journal "Modern difficulties for the financial science in changing Europe" ISBN 978-954-23-1239-0

- Report
 - "INVESTMENT PORTFOLIO IN THE BANK'S ASSETS"
 - Anniversary journal "Economic prosperity thru sharing of knowledge" second edition ISBN 978-954-23-1186-7

- Text book
 - "INTRODUCTION TO FINANCE".
 - Published as co-author in a textbook with tests and problems ISBN 978-954-23-1230-7

Conferences

- 9th annual conference organized by department of Finance UNWE Sofia, 18-20.05.2019, Ravda..
- 4th annual scientific conference – Monetarism and economic problems "New realities in the EU and the place of Balakan countries" organized by Monetary Research Center, UNWE Sofia 11-12.20.2018.
- Anniversary scientific conference "DIFFICULTIES OF THE INFORMATIONAL TECHNOLOGIES IN THE CONTEXT OF "HORIZON 2020"" 7-8 October 2016, organized by Tsenov academy of economics in Svishtov.
- Multinational scientific conferences "ECONOMIC PROSPERITY THRU SHARING OF KNOWLEDGE" 9-10 November 2016, organized by Tsenov academy of economics in Svishtov.
- Yearly conference "SCIENTIFIC STUDIES OF PHD STUDENTS" 2016, 2 December 2016, organized by Tsenov academy of economics in Svishtov.
- Multinational scientific conferences "MODERN DIFFICULTIES FOR THE FINANCIAL SCIENCE IN CHANGING EUROPE" 7-8 April 2017, organized by Tsenov academy of economics in Svishtov.
- Yearly conference "SCIENTIFIC STUDIES OF PHD STUDENTS" 2017, 30 November 2017, organized by Tsenov academy of economics in Svishtov.

Presentations

- Subject "Comparative analysis of quantile valuation models used in capital investment" 9th annual conference organized by department of Finance UNWE Sofia, 18-20.05.2019, Ravda.
- Subject "EVALUATION OF PRICING MODELS USED FOR DERIVATIVES" – Monetarism and economic problems "New realities in the EU and the place of Balkan countries", conference organized by Monetary Research Center, 11-12.10.2018.
- Subject "UTILITY AND IMPORTANCE OF THE OPEN-SOURCED INVESTMENT PLATFORMS" in an anniversary scientific conference "DIFFICULTIES OF THE INFORMATIONAL TECHNOLOGIES IN THE CONTEXT OF "HORIZON 2020"" 7-8 October 2016, organized by Tsenov academy of economics in Svishtov.
- Subject "INVESTMENT PORTFOLIO IN THE BANK'S ASSETS" in a multinational scientific conferences "ECONOMIC PROSPERITY THRU SHARING OF KNOWLEDGE" 9-10 November 2016, organized by Tsenov academy of economics in Svishtov.
- Subject "DETERMINANTS AND THEIR DERIVATIVES, DEFINING THE INTEREST SPECIFICS OF THE CREDIT PORTFOLIOS IN THE EUROPEAN UNION (2010-2015)" in a yearly conference "SCIENTIFIC STUDIES OF PHD STUDENTS" 2016, 2 December 2016, organized by Tsenov academy of economics in Svishtov.
- Subject CHANGES IN THE RISK BOUND VaR IN THE KEY VARIABLE OF THE EUROPEAN BANK SYSTEM IN CRISIS SITUATION" in a multinational scientific conferences "MODERN DIFFICULTIES FOR THE FINANCIAL SCIENCE IN CHANGING EUROPE" 7-8 April 2017, organized by Tsenov academy of economics in Svishtov.
- Subject VALUE AT RISK, COHERENT ALTERNATIVES CVaR AND EVaR - BENEFITS AND APPLICABILITY" in a yearly conference "SCIENTIFIC STUDIES OF PHD STUDENTS" 2017, 30 November 2017, organized by Tsenov academy of economics in Svishtov.

Projects and other

Project

- „DEVELOPMENT OF THE CAPACITY OF STUDENTS, PhD STUDENTS, POST PhD AND YOUNG SCIENTISTS OF TSENOV ACADEMY OF ECONOMICS IN SVISHTOV FOR A INNOVATIVE SCIENTIFICALLY-PRACTICAL STUDIES IN THE FIELDS OF ECONOMICS, ADMINISTRATION AND MANAGEMENT"
- COURSES: Methods of academic writing and presentation – first part: scientific communication, language, style. Methodology and methods of empirical studies – first part: Sociology; Methodology of science. Methodology and methods of empirical studies – second part: Statistics; WEB 2.0 instruments for publication of results from scientific studies.

Challenge „Ivanka Petkova PhD"

- Yearly challenge for PhD students in field of "International finance", named after Ivanka Petkova PhD, organized on 5th of December 2017.
- Holder of 1st place.

ERASMUS+

- **Work and study in Serbia, Nis, University in Nis, for the period 01.03.2018 – 01.07.2018 (4 months), project PhD student mobility.**