



PERSONAL INFORMATION

VALENTYN SOBCHUK



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<https://scholar.google.com/citations?user=hEoOH0IAAAAJ&hl=uk>

Sex Male | Date of birth 15/07/1973 | Nationality Ukraine

Languages Ukrainian, English, Polish

AFFILIATION

Integral and Differential Equations Department,
Mechanics and Mathematics Faculty,
Taras Shevchenko National University of Kyiv

SCIENTIFIC INTERESTS

Qualitative theory of differential equations, functional stability of complex technical systems, information systems (business informatics), computer security and reliability, cyber security

WORK EXPERIENCE

10/2021 – Present

Professor

Integral and Differential Equations Department, Mechanics and Mathematics Faculty,
Taras Shevchenko National University of Kyiv

09/2020 – 09/2021

Professor

Department of Higher Mathematics,
Educational and Scientific Institute of Information Technologies,
State University of Telecommunications

09/2019 – 08/2020

Associate Professor

Department of Higher Mathematics,
Educational and Scientific Institute of Information Technologies,
State University of Telecommunications

09/2004 – 09/2019

Associate Professor

Department of Differential Equations and Mathematical Physics, Faculty of Mathematics,
Lesya Ukrainka Volyn National University

09/2003 – 08/2004

Senior Teacher

Department of Differential Equations and Mathematical Physics, Faculty of Mathematics,
Lesya Ukrainka Volyn State University

01/2001 – 09/2003

Senior Teacher

Department of Applied Mathematics, Faculty of Mathematics
Lesya Ukrainka Volyn State University

EDUCATION AND DEGREES

1992 – 1997

Student

Department of Differential Equations and Mathematical Physics, Faculty of Mathematics, Lesya Ukrainka Volyn National University

1997 – 2000

Postgraduate Student

Mathematical Physics Department, Mechanics and Mathematics Faculty, Taras Shevchenko National University of Kyiv

26/04/2001

Candidate of Physical and Mathematical Sciences (PhD)

PhD in Mathematics, Taras Shevchenko National University of Kyiv

- Thesis "Periodic solutions of nonlinear differential equations with impulse action at non-fixed moments of time (on the plane)", Diploma DK 011125

15/01/2008

Doctor of Engineering

Habilitation in State University of Telecommunications

- Thesis "Methodological foundations of ensuring the functional stability of information systems of enterprises under the influence of destabilizing factors", Diploma DD 010231

TEACHING COURSES

Taras Shevchenko National
University of Kyiv

- Methodology of Teaching Mathematics
- Project Management
- Methodology of Teaching Mathematics in Institutions of Higher Education I
- Methodology of Teaching Mathematics in Institutions of Higher Education II
- Design and Management of the Educational Process
- Methodology of Teaching Mathematics in Institutions of General Secondary Education