Curriculum Vitae *S. Vyzhva*



Serhii Vyzhva

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Sex Male | Date of birth 02/04/1960 | Citizenship Ukraine

Scientific degree (degree, specialty)	Doctor of geological sciences, Geophysics
Academic status	Corresponding Member of the National Academy of Sciences of Ukraine, Professor
Position	Director of the Institute of Geology
Department	Department of Geophysics
Faculty/institute	Institute of Geology

ACADEMIC DISCIPLINES IN THE TEACHING OF WHICH I PARTICIPATED:

Previous years	– Geophysical monitoring of geological media – Physics of Earth – Engineering Geophysics – Engineering geology and geophysics – Nuclear geophysics – Geological interpretation of geophysical data – Research workshop

EXPERIENCE

Period	Stage (description)
Dec 2019 – currently	Director of the Institute of Geology
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Teaching, Research, Administration
	Field of activity or sector Education / Science
Jun 2005 – Dec 2019	Head of Department of Geophysics
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Teaching, Research, Administration
	Field of activity or sector Education / Science
Mar 2012 – May 2015	Vice Rector for Research
	Taras Shevchenko National University of Kyiv, 64/13 Volodymyrska str., Kyiv, 01601, Ukraine
	Administration, Research
	Field of activity or sector Education / Science

May 2007 –Mar 2012	Dean of the Faculty of Geology
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Teaching, Research, Administration
	Field of activity or sector Education / Science
Jun 2002 – May 2007	Head of Department of Geophysics
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Teaching, Research, Administration
	Field of activity or sector Education / Science
2002 – currently	Research advisor of the Research laboratory of theoretical and applied geophysics
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Teaching, Research, Administration
	Field of activity or sector Education / Science
2002 – currently	Head of the scientific school «Geophysics» of Taras Shevchenko National University of Kyiv
	Taras Shevchenko National University of Kyiv, Institute of Geology, 90 Vasylkivska str., Kyiv, 03022, Ukraine
	Research, Administration
	Field of activity or sector Education / Science
2018 – 2021	Head of the specialized scientific council D.26.001.42
2004 – 2020	Member of Scientific and Technical Council of «Naukanaftogaz»
2007 – 2022	Member of Scientific and Technical Council of NAK «Naftogaz»
2019 – currently	Member of Scientific and Technical Council of Ministry of Energy of Ukraine
2007 – currently	Member of Scientific and Technical Council of State Geological and Subsoil Service of Ukraine

EDUCATION AND TRAINING

Period	Stage (description)
2004	Doctor of geological sciences (Geophysics)
	Taras Shevchenko National University of Kyiv
1996	Candidate of geological and mineralogical sciences
	Taras Shevchenko National University of Kyiv
1982	Engineer-geophysist
	Taras Shevchenko National University of Kyiv

PERSONAL SKILLS

Title	Description
Native language	Ukrainian
Foreign language 1	English, level B2
Foreign language 2	Russian
Communication competence	Scientific communication skills were obtained by participating in scientific conferences and seminars.
Organizational / managerial competence	Gained experience in organizational and managerial activities during his tenure as the head of the geophysics department, dean of the geological faculty, vice-rector for scientific work, and a member of the National Agency for Quality Assurance of Higher

	Education of Ukraine.
Professional skills	There are professional skills in processing and interpreting geological and geophysical data, mathematical modeling of effective geophysical parameters; building models of mineral deposits, creating databases of geological and geophysical information.
Other computer skills	– Surfer; MS Word, Excel, PowerPoint; Windows 10, 11;
Areas of professional interest	– Mathematical modeling; – Petrophysics of complex oil and gas reservoir rocks; – Engineering geophysics; environmental geophysics; – Geophysical monitoring of dangerous geological processes

ADDITIONAL INFORMATION

Title	(publications, projects, conferences, seminars, membership in academies, professional and scientific associations, etc.)
Publications	Orcid ID: 0000-0003-4091-6649 Scopus: 6508138179 ResearcherID: D-3945-2019 Google Scholar: REs5R0sAAAAJ&hl
Conferences	18th International Scientific Conference: Monitoring of Geological Processes and Ecological Condition of the Environment, 14-17 April 2025, Kyiv, Ukraine. 17th International Scientific Conference: Monitoring of Geological Processes and Ecological Condition of the Environment, 7-10 November 2023, Kyiv, Ukraine. 84th EAGE Annual Conference & Exhibition. June 5-8, 2023: Vienna, Austria. 83rd EAGE Annual Conference & Exhibition. Madrid 06 June 2022. Third EAGE Workshop on assessment of landslide hazards and impact on communities. 2021 September 20-23 Odessa, Ukraine.
Participation in editorial boards of periodical scientific publications	Head of the editorial board of Taras Shevchenko Kyiv University Herald. Geology series (WoS, Scopus) http://geolvisnyk.univ.kiev.ua/college/ Member of the editorial board of "Geoinformatics" (GoogleScholar) https://cutt.ly/q28Rz1f Member of the editorial board of "Geophysical Journal" (WoS, Scopus) http://journals.uran.ua/geofizicheskiy/about/editorialTeam Member of the editorial board of the Republican Scientific and Technical Journal "University of Labor - Works of the University" NAO "Karagandinsky Technical University named after Abylkas Saginov" http://tu.kstu.kz/edition_council
Awards	Certificate of Honor of the National Joint Stock Company "Naftogaz of Ukraine" (2013) Award of the National Academy of Sciences of Ukraine for professional achievements (2019) Yaroslav the Wise Award in the field of science and technology (2017) Honorary award of the III degree from the joint-stock company "Naftogaz of Ukraine" (2019) Badge "Distinction of the State service of geology and subsurface of Ukraine" (2023)
Membership in organizations	EAGE, UNGA, Academician of the Academy of Sciences of the Higher School of Ukraine, Corresponding Member of the National Academy of Sciences of Ukraine (Department of Earth Science)
Cirtificates	– Erasmus+ May 2019 - July2019 Ecole Nationale Supérieure de Géologie (ENSG) of University of Lorraine (France); – Certificate on Scientific internship at the Institute of Geophysics of the National Academy of Sciences of Ukraine dated 12/29/2021