



Curriculum Vitae

PERSONAL INFORMATION



Shpagin Victor Fedorovich

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<https://www.biology.univ.kiev.ua/institute-activity/educational/kafedry/kafedra-plantbiology/spivrobotnyky/vykkladachi.html>

Sex M | Date of Birth 21/03/1956 | Citizenship Ukraine

Science Degree	PhD, 1996 – Physical Electronics
Academic Rank	
Position	Associate Professor
Department	Biology of Plants
Faculty/Institute	ESC "Institute of Biology and Medicine"

EDUCATIONAL DISCIPLINES IN WHICH WAS INVOLVED:

Current year	<ol style="list-style-type: none">1. "Landscape Graphics", educational degree "Bachelor", 2nd course, full-time form of study, lectures and labs2. "Color Studies and Garden Space Composition", educational degree "Bachelor", 2nd course, full-time form of study, lectures and labs3. "Landscape Project Development", educational degree "Bachelor", 3rd course, full-time form of study, lectures and labs4. "Engineering and Computer Graphics", educational degree "Bachelor", 3rd course, full-time form of study, lectures and tutorials5. "Engineering Equipment of Gardens and Parks", educational degree "Bachelor", 4th course, full-time form of study, lectures and tutorials6. "Contemporary Workflow of Landscape Architecture", educational degree "Masters", 1st course, full-time form of study, lectures and tutorials.7. "Computer Technologies in Landscape Architecture", educational degree "Bachelor", 1st course, full-time form of study, tutorials
Previous years	<ol style="list-style-type: none">1. "Introduction to the University Studios. History of the Garden Art", educational degree "Bachelor", 1st course, full-time form of study, lectures and seminars2. Biometrics, educational degree "Bachelor", 2nd course, full-time form of study, lectures and labs3. "Descriptive Geometry", educational degree "Bachelor", 1st course, full-time form of study, lectures and labs4. "Informatics", educational degree "Bachelor", 2nd course, full-time form of study, lectures and labs5. "Plant Architectonics", educational degree "Bachelor", 2nd course, full-time form of study, lectures and tutorials6. "Basics of Formal Composition", educational degree "Bachelor", 3rd course, full-time form of study, lectures and tutorials7. "Computer Modelling of Human Environment", educational degree "Bachelor", 3rd course, full-time form of study, lectures and tutorials

	<p>8. "Phytodesign", 3 курс, educational degree "Bachelor", 3rd course, full-time form of study, lectures and tutorials</p> <p>9. "Computer Technologies in Human Environment", educational degree "Bachelor", 4th course, full-time form of study, lectures and tutorials</p> <p>10. "Physiological-environment basics of decorative Gardening", educational degree "Masters", 2nd course, full-time form of study, lectures and labs</p> <p>11. "Professional Safety During Development of Landscapes", educational degree "Bachelor", 1st course, full-time form of study, lectures and tutorials</p>
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CAREER/EMPLOYMENT

Period (starting from last)	Description
since 2016	<p>Position: Associate Professor at the Department of Biology of Plants of ESC "Institute of Biology and Medicine"</p> <p>Name of the organization: Taras Shevchenko National University of Kyiv (64/13 Volodymyrska str., 01601 Kyiv, Ukraine; WEB-site: http://www.univ.kiev.ua)</p> <p>Main activity and job description: delivering lectures, seminars, tutorials and labs classes on compulsory and optional educational disciplines; supervision of students' course and degree works; educational and methodological works writing; participation in landscaping projects of Taras Shevchenko National University</p> <p>Area of activity: Education / Science</p>
from 2010 to 2016	<p>Position: Associate Professor at the Department of Design of The Institute of Arts</p> <p>Name of the organization: Borys Grinchenko Kyiv University (18/2 Bulvarno-Kudriavska Str, Kyiv, Ukraine, 04053; WEB-site: http://kubg.edu.ua/)</p> <p>Main activity and job description: delivering lectures, seminars, tutorials and labs classes on compulsory and optional educational disciplines; supervision of students' course and degree works; educational and methodological works writing</p> <p>Area of activity: Education</p>
from 1998 to 2010	<p>Position: Garden Designer</p> <p>Name of the organization: Self-employment</p> <p>Main activity and job description: Complete range of garden design services from development of projects to supervision the construction and planting schemes</p> <p>Area of activity: Garden Design, Art</p>
from 1986 to 1998	<p>Position: postgraduate, junior research associate</p> <p>Name of the organization: Institute of Physics of The National Academy of Sciences of Ukraine (46, Nauki ave., Kyiv, Ukraine, 03028 WEB-site: http://www.iop.kiev.ua/ua/)</p> <p>Main activity and job description: preparation and delivering of a range experimental works and writing articles to scientific journals</p> <p>Area of activity: Science</p>

НАВЧАННЯ ТА СТАЖУВАННЯ

Period (starting from last)	Description
from 1999 to 2002	<p>Education: Student of The Open College of the Arts, Barnsley, UK</p> <p>Experience/degree: Garden Designer</p>
from 1986 to 1988	<p>Education: PhD student at the Department of Adsorption Phenomena at The Institute of Physics of The National Academy of Sciences of Ukraine, (Kyiv, Ukraine)</p> <p>Experience/degree: Doctor of Philosophy in Physics - «Ordered Films of Isotopes of Hydrogen on Compact Faces (110) of Tungsten and Molybdenum at the Low Temperatures"</p>
from 1983 to 1984	<p>Education: Student of The Leningrad Technological Institute named after The Lensoviet (Leningrad, USSR)</p> <p>Experience/degree: Plasma-chemical production engineer</p>
from 1976 to 1981	<p>Education: Student of Zaporizhzhia Industrial Institute (Zaporizhzhia, Ukraine).</p> <p>Experience/degree: Solid State Production Engineer</p>

PERSONAL SKILLS

Name	Level (description)
Native language	Ukrainian
Foreign language 1	Russian, level C2

Foreign language 2	English, level B2
Communicative competence	Good communicational skills were acquired during practice of a Garden Designer and teaching as an Associate Professor.
Organizational / management Competence	Good management skills were developed during designer supervision of works in materials. Another management skills were built while tuition the students in labs and summer practical works.
Computer skills	Processing of information: MS Word, MS Excel, MS PowerPoint, Adobe Photoshop, Corel Draw, Internet browsers and other software for professional purposes. Communication: High level in special architecture software such as SketchUp, TwiLight, AutoCAD. Content creation (software, websites): Base level of development of web-sites (html) Network and software security: Base level of user. Troubleshooting: Base level of user and high level of troubleshooting in special architecture software such as SketchUp, TwiLight, AutoCAD, Photoshop.
Additional computer skills	Description, context of acquiring: Expert user of SketchUp and TwiLight. Advanced user of AutoCAD.
Professional skills (not mentioned above)	Ability to provide complete set of garden design services from gathering information on object to providing designer supervision (works in materials).
Fields of professional interests	Landscape architecture and cross-disciplines such as architecture, plastic arts, visual arts, interior design, psychology, construction methods and materials, gardening, landscaping, computer sciences, soil science, and so on.

ADDITIONAL INFORMATION

Item	Titles of publications, projects, conferences, awards and prizes, memberships in academies and societies etc.
Publications	<p>The author of a textbook:</p> <ol style="list-style-type: none"> Шпагин В.Ф. Комп'ютерні технології в ландшафтній архітектурі. Підручник, К.: Логос, 2018, - 237 с. <p>The author of 2 study guides:</p> <ol style="list-style-type: none"> Шпагин В.Ф. Лекції з історії світового дизайну садів: у пошуках балансу архітектури і природи. Навчальний посібник, К.: Логос, 2012. –120 с. Моделювання середовища. AutoCAD+SketchUp. Навчальний посібник (з грифом МОН–Лист МОНу № 1/11-7166 від 17.04.2013 р), К.: НМЦВД КУБГ, 2013. – 240 с. <p>The author of 19 workbooks and manuals.</p> <p>Scientific articles:</p> <ol style="list-style-type: none"> Шпагин В.Ф. Особливості вибору програмного забезпечення навчання ландшафтному проектуванню. Інформаційні технології і засоби навчання. – 2018. –Т. 68. - №6. – С. 181-192. Шпагин В.Ф. Ботанічний сад імені академіка О.В. Фоміна у добу В.І. Беретті. Вісник Київського національного університету імені Тараса Шевченка, серія «Інтродукція та збереження рослинного різноманіття». – 2016. - Вип. 1(34). - С. 43-49. Шпагин В.Ф. Концепція створення історичного парку у парковій частині ботанічного саду Київського національного університету імені Тараса Шевченка. Сучасні проблеми архітектури та містобудування. Науково-технічний збірник. – 2016. - Вип. 42. – С. 231-240. Луцишин П.П., Панченко О.А., Сологуб С.В., Шпагин В.Ф. Пленки водорода при низких температурах. Изв. РАН, сер. физ. – 1994/ - 58. - №10. – С. 106-110. Індексція у Scopus, ід. № 58779 P.P.Lutsishin, O.A.Panchenko, V.F. Shpagin. Hydrogen Films at Low Temperatures. Surf. Sci. – 1992. –Vol. 278,–P. 218-228. Індексція у Scopus, ід. №12284 A.G.Kundzich, P. P. Lutsishin, O. A. Panchenko, S. V. Sologub, V.F. Shpagin. Diffraction of conduction electrons on deuterium film-covered metal surfaces. Surf. Sci. – 1991. – Vol. 248, № 1-2. – P.207-214. Індексція у Scopus, ід. №12284 Ватаманюк В.И., Кундзич А.Г., Луцишин П.П., Панченко О.А. Шпагин В.Ф. Использование статического скин-эффекта для исследования адсорбции водорода на грани (110) вольфрама при низких температурах. Поверхность. – 1990. – Т. 11. – С. 46-51.

Presentations	<ol style="list-style-type: none"> 1. Project proposal for the reconstruction of the open segment of the botanical garden named after Academician O.V. Fomin // XIII All-Ukrainian Review-Competition of the National Union of Architects of Ukraine "Award of the National Union of Architects of Ukraine" - 2013. 2. Improvement of the territory of the administrative-residential complex at the address: Kyiv, street. V. Vasilkovskaya 131A // XIV All-Ukrainian competition of the International Union of Architects and the National Union of Architects "INTER * YEAR 2014" - 2014. Work is among the top 10. 3. Central space of park segment of the botanical garden of the Taras Shevchenko University: historical approach // XVI All-Ukrainian Review-Competition of the National Union of Architects of Ukraine "Award of the National Union of Architects of Ukraine 2016" - 2016.
Проекти	<p>For the term of Garden Designer practice there were developed more than 100 garden designs for numerous private lots and public areas.</p> <p>List of projects developed during 2015-2020</p> <ol style="list-style-type: none"> 1. Project proposal of reconstruction of entrance zone of University Astronomical Observatory 2. Project proposal of reconstruction of historical architectural area of University Astronomical Observatory 3. Project proposal of reconstruction of historical cultural area of University Astronomical Observatory 4. Project proposal of reconstruction of entrance zone of Red Building of the University 5. Project proposal of reconstruction of central area of the University campus. 6. Landscaping project of space beneath the western facade of the Red Building of the University 7. The project of improvement of the central space and the abandoned pool in the campus of the University 8. Project of aestheticization of the administrative facade of the dormitory № 4 in the campus of the University 9. Landscaping project of space near side facade of the laboratory building of the NSC "Institute of Biology and Medicine" of the University 10. Project of square on the territory of ESC "Institute of Biology and Medicine" 11. Project proposal for landscaping of the geographical faculty of the University 12. The project of the ethno-corner "Shevchenko's Valley" in the Botanical Garden of the University 13. The project of the poetic meadow in the Botanical Garden of the University 14. The project of the valley near the central alley in the scientific part of the Botanical Garden of the University
Конференції	<ol style="list-style-type: none"> 1. P.P.Lutsishin, O.A.Panchenko, S.V. Sologub. V.F. Shpagin Hydrogen Films at Low Temperatures. Proceedings of the joint 4 th International Symposium "Trends and New Applications in Thin Films" and the "11 th Conference on High Vacuum, Interfaces and Thin Films" (7–11 March, 1994).– Dresden, Germany.– 1994.– P. 333–336. 2. P.P.Lutsishin, O.A.Panchenko, S.V. Sologub. V.F. Shpagin Proceedings of the joint 4 th International Symposium "Trends and New Applications in Thin Films" and the "11 th Conference on High Vacuum, Interfaces and Thin Films" (7–11 March, 1994).– Dresden, Germany.– 1994.– P. 333–336. 3. Луцишин П.П., Панченко О.А., Сологуб С.В., Шпагин В.Ф. Пленки водорода при низких температурах. Матеріали IV Міжнародної конференції "Фізика і технології тонких плівок" (4–9 жовтня, 1993).– Івано-Франківськ, Україна.– 1993.–Ч. 1, С.172-173