CURRICULUM VITAE

Personal information

Name	Dmitri Petratchenko

Work experience

• Dates (from – to)	2019 - PRESENT
• Name of employer	University of Genoa - Mathematics Department
• Occupation or position held	Statistical Programming Professor - Laboratories during Academic Years: 2019-2020 / 2020-2021 / 2021-2022 / 2022-2023 / 2023-2024
• Main activities and responsibilities	SAS Procedures applied to Biostatistics

• Dates (from – to)	2021 - PRESENT
• Name of employer	Valos Boston LLC
• Occupation or position held	Managing Director of Valos Boston LLC
• Main activities and responsibilities	Develops an operational plan which incorporates goals and objectives. Ensures that the operation of the Organization meets the expectations of its clients. Oversees the efficient and effective day-to-day operation of the Organization. Responsible for setting up a Management Team for each project. Program planning and management: oversees the implementation, execution and evaluation of projects. Responsible for monitoring the day-to-day delivery of the programs and services of the Organization to maintain or improve quality.

• Dates (from – to)	2008 - PRESENT
• Name of employer	VALOS Srl
• Occupation or position held	Managing Director of VALOS Srl

• Main activities and responsibilities	Develops an operational plan which incorporates goals and objectives. Ensures that the operation of the Organization meets the expectations of its clients. Oversees the efficient and effective day-to-day operation of the Organization. Responsible for implementing company policy. Ensures that personnel and client files are securely stored and privacy/confidentiality is maintained. Responsible for setting up a Management Team for each project. Program planning and management: oversees the implementation, execution and evaluation of projects. Responsible for monitoring the day-to-day delivery of the programs and services of the Organization to maintain or improve quality. Human resources planning and management: determines staffing requirements, responsible for the implementation of the human resources policies, procedures and practices. Recruits, interviews and selects staff that has the right technical and personal abilities to help further the Organization's mission. Coaches and mentors staff as appropriate to improve performance. Identifies and evaluates the risks to the Organization's people (clients, staff), property, finances and image and implement measures to control them. Ensures that the Organization carries appropriate and adequate insurance coverage.
• Dates (from – to)	2007 - PRESENT
• Name of employer	Phuse
• Occupation or position held	Membership in PHUSE since 2007
• Main activities and responsibilities	As a Phuse Working Group member I have the opportunity to build connections and share knowledge and ideas.
• Dates (from – to)	2004 - 2007
• Name of employer	VALOS snc
• Occupation or position held	Senior statistical programmer and owner of VALOS snc, contractor at Actelion
• Main activities and responsibilities	Developing, maintaining and documenting statistical programs as necessary to perform analysis dataset, tables, listings and graphs for Final Study report, IND, ISS and DMC. Working in cross-functional, international project teams on the cardiovascular and neurologic therapeutic areas with phase I-III trials. Supporting the Data Management Team providing in-house system Logical Checks, Patient Profiles and Listings. Interpretation of Protocols, Statistical analysis plans, programming specifications and SOP's In February 2008 has taken part in MHRA GCP inspection, introducing and explaining the reporting system of Actelion.

• Dates (from – to) JANUARY 2001 - FEBRUARY 2004

• Name of employer VALOS snc (Contractor at Pharmacia Form 2003 Phaser)

• Occupation or position held SAS analyst and programmer

• Main activities and responsibilities Writing, testing and documenting SAS programs to GCP standards following in-house SOPs for the generation of Analysis datasets, Tables, Listings, Graphs, Patient Profiles and statistical analysis (including lifetest, clinical benefit and QOL) in Oncology phase I, II and III clinical trials. Experience of Pediatric submissions for FDA Pediatric extension. Knowledge of electronic submissions and item 1 1 documentation. Constructing SAS Views and transporting SAS datasets from Oracle Clinical to PC environment. Used SAS (1/6.12/ 1/8.2 on PC and UNIX: BASE, MACROS, SQL, STAT, GRAPH, ACCESS and ODS).

• Dates (from – to) JANUARY 1999 - DECEMBER 2000

• Name of employer Medicina Domani Pharma S.r.l (Italy)

• Occupation or position held SAS Programmer

• Main activities and responsibilities Writing, testing and documenting SAS programs for the generation of Tables and Listings for clinical trials reports in oncology, respiratory, cardiovascular and psychiatric studies. Writing, testing and documenting SAS programs to check the quality control of data.

• Dates (from – to) FEBRUARY 1997 - DECEMBER 1998

• Name of employer Italian - Polish Society "Elektronika Wloska sp. z o.o."

• Occupation or position held Technical vice director of acoustic plant installations

• Main activities and responsibilities

• Dates (from – to) FEBRUARY 1996 - JANUARY 1997

• Name of employer Italian-Polish Society "Fulgor Polonia sp. z o.o."

• Occupation or position held Technical vice director of acoustic plant installations

• Main activities and responsibilities

• Dates (from – to) JULY 1995 - NOVEMBER 1995

• Name of employer Italian - Bielorussian Society "Spedizioni Internazionali BSS"

• Occupation or position held Forwarding agent (market statistics and interpreter)

• Main activities and responsibilities

• Dates (from – to)	NOVEMBER 1993 - JULY 1995
• Name of employer	Dainova (Minsk - Bielorussia)
• Occupation or position held	Database programmer and stock exchange consultant
• Main activities and responsibilities	

Education and training

• Dates (from – to)	2014 - 2016
• Name and type of organization providing education and training	Pavia University - Italy
• Title of qualification awarded	Master of Medical Statistics and Genomic at Pavia University
• Principal subjects/occupational skills covered	
• Dates (from – to)	1995 - 1995
• Name and type of organization providing education and training	State University of Minsk - Bielorussia
• Title of qualification awarded	Master in Applied Mathematics and Theoretical Mechanics. This University Degree has been acknowledged equivalent to the Italian Mathematical University Degree by University of Genoa.
• Principal subjects/occupational skills covered	
• Dates (from – to)	1990 - 1995
• Name and type of organization providing education and training	State University of Minsk - Bielorussia
• Title of qualification awarded	Optional Degree in Economical Mathematics at Belarusian State University
• Principal subjects/occupational skills covered	
• Dates (from – to)	1986 - 1990
• Name and type of organization providing education and training	High School N50, Minsk, Bielorussia
• Title of qualification awarded	Mathematical High School Diploma
• Principal subjects/occupational skills covered	

Personal skills and competences

Mother tongue	Russian, Bielorussian
Other languages	English, Italian, Polish
Technical skills and competences	Team spirit acquired during youth sport activities, educational and work experience. Good ability to adapt to multicultural environments, gained through work experience. Sense of organization coming from educational background (logic and analitycal approach) and working experience. Excellent knowledge of SAS language and programming techniques, SPSS, Pascal, Foxpro and Fortran.