Vesselin Drobenov, PI, Prince 2® practitioner

Professional experience
*** Printivo Group JSC, Project and regulatory manager, Principal investigator (reproductive and personalized medicine
*** Beckman Coulter – Bulgaria, Aquachim Jsc, Research and development division, Cell biology lead.
Qualifications and professional directions:
*** Advanced life science, medtech and medical grade solutions. QA, GLP, GMP, product certification (MDD/MDR; IVDD/IVDR). Project life-cycle savvy. Scientific and international project management (incl. backed up by EU funds). Complex scientific research planning, DOE and reporting, academic communication, scientific collaborations and IP/PriorArt management. Peer assisted learning and teaching complex knowledge.
*** System resilience (operations, quality assurance and impact): systems and safeguards analysis, impact analysis (top-down and bottom up) and auditing, risk management, systems analysis, innovation scouting, BAT/ASTM standards assessment, non-profit finance and fundraising. Additional methods with multiple applications: design thinking, business model canvas, storytelling, business process management, and six sigma.
*** Project manager with 15 years of experience with mandates for the European Commission, European institute of innovation and technology (EIT), World Bank Group, international and private foundations, and the American University in Bulgaria.
*** Education: BS in Molecular biology, and MSc in Genetics, acquired by the Sofia University in Bulgaria. Specialization in investment management, acquired by the University of Geneva, along with qualification certificates, e.g. EU project manager (PRINCE2 practitioner), Cambridge Proficiency in English (C2), and a PMI PMP (in progress)
*** Areas of study and scientific interests: Implications of the contemporary technological advancements in tissue engineering, 3D printing and 3D bioprinting for inventing new medical treatment procedures and invasive and non-invasive medical devices for people with short and long lasting reproductive problems. Automation and miniaturization of lab processes. Application of machine learning technologies for tissue engineering.
*** Advocacy: Sustainable resilience, Sustainable leadership and New Health economy.