**Curriculum Vitae**

Please include a CV no longer than two pages in this format for the PPD.

**Partner Country Project Director**

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| Family Name | | | First Name | | | | Title | | Job Title | | | |
| TSUKAN | | | Oksana | | | | Dr | | Advisor to the Rector | | | |
| Institution | | | | | Full mailing address | | | | | | Country | |
| Kharkiv National University of Internal Affairs | | | | | L. Landau avenue, 27, Kharkiv, 61080, Ukraine | | | | | | Ukraine | |
| Telephone | | Mobile | | | | Email | | | | Nationality | | Date of Birth |
| +380955546858 | |  | | | | oksana.tsukan@gmail.com | | | | **Ukrainian** | | **19/05/1979** |
| Sex: | **Male** | | | **Female** | | | | **Other/Prefer not to say** | | | | |

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| Education | degrees, universities, and dates |

Jurist, National Law Academy of Ukraine, Kharkiv, Ukraine (1996-2001)

PhD in Law, Kharkiv National University of Internal Affairs (2016-2019)

Associate professor, Kharkiv National University of Internal Affairs (2021)

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| Employment | employers, positions, and dates |

2019-till now Kharkiv National University of Internal Affairs, advisor to the Rector, coordinator Horizon 2020 "iNteracting netwOrk of inTelligence and securIty practitiOners with iNdustry and acadEmia actorS” (NOTIONES) and “Europe’s Regional Partnership for Gender Equality in the Digital Age" (EQUALS-EU)”, team leader of module Jane Monnet “EU policy traffic light: gender, rights, migration and digitalization”, associate professor

2019- till now Kharkiv National University Radio electronic, guest lecture and researcher, Module Jane Monnet Erasmus+ "European Digital Single Market: Policy, Integration and Harmonization", “Sustainable digital development of economic entities in the region of central and eastern Europe/NUMECO”, “Quantum-driven security in emerging 5G networking”

2020- till now, Kharkiv brunch member of Technology innovation support centre which operates on the basis of the National office of intellectual property, team member

2016-till now, Ministry of Education and Science of Ukraine, antidiscrimination expert

2015- till now, member of the Civil Expert Council at Inter-factional parliamentary association for promotion of gender equality "Equal Opportunities"

2013-2019, Simon Kuznets Kharkiv National University of Economics, European projects manager, Lecture (Horizon 2020, Erasmus+)

2002-2011, PJSC «SUN InBew Ukraine», legal adviser

1998-2001 Kharkiv regional brunch of Ukrainian fund of international youth cooperation, legal adviser

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| Research | brief description of past and current research and the field(s) of specialization |

Gender Equality:

The EU’s Gender Equality Strategy 2020-2025 calls for a Europe where women and men are equal, where diversity is a recognized asset to the economy and society, and where women have equal opportunities to participate and thrive in society. Tsukan’s research aims to promote gender equity in social innovation by: 1) Building capacity that strengthen existing and formalize new networks for in social innovation and entrepreneurship; 2) Creating smart, sustainable, and inclusive social innovation ecosystems in local communities and cities in Europe and in non-European countries in the Global North and South. Focus attention on gender and human rights issues during the digitalization of public services and deepen cooperation with the EU, 3) equity and equality in Security and defense sector in Ukraine

Security in the society:

-focus the research efforts on the needs and requirements of intelligence and security professionals,

-to increase the accuracy of assessing the states of critical infrastructure objects using mobile robots by taking into account large-scale and perspective distortions of current images depending on the geometry of sighting when generating reference images,

-perform analysis, design, build and apply quantum-computing and quantum-resistant methods to protect 5G networks which quickly have been appearing in people’s lives since 2018

Intellectual property rights:

Innovations play a decisive role in the development of national competitiveness, security, in particular, in view of the growing challenges of the global economy and conflicts. That is why investments in innovation, protection of intellectual property should be considered by legal entities as a priority in order to contribute to the development of the knowledge-based economy, in which ideas and innovations are the main source of economic growth and competitive advantage of business.

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| Current Research Activities | titles of ongoing activities; please give the names and institutions of any international collaborators |

Horizon 2020 "iNteracting netwOrk of inTelligence and securIty practitiOners with iNdustry and acadEmia actorS” (NOTIONES). 29 members in consortium, coordinator - Fundación tecnalia research & innovation (Spain)

Horizon “Europe’s Regional Partnership for Gender Equality in the Digital Age" (EQUALS-EU)”. 20 members in consortium, coordinator - Oslo Metropolitan University (Norwegian).

“EU policy traffic light: gender, rights, migration and digitalization” - principles of gender equality in Europe

“Quantum-driven security in emerging 5G networking” – partner University of Colorado Springs

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| Publications | up to three recent publications relevant to this project plan |

1. A method for generating a set of reference images used in mobile robots to assess the states of critical infrastructure objects, taking into account the influence of large-scale and perspective distortions
2. Gender - inclusive ecosystems of social innovations
3. Challenges of Gender Policy Implementation in the Security and Defense Sector

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| Honours | awards, fellowships, professional societies, etc. |

2017-2020, Ministry of the Regional Development, Construction and Housing and Communal Services of Ukraine, Senior Legal Approximation Fellow (EU funded Project "Support to the implementation of the EU -Ukraine Association Agreement")

2021, patent “The method of connecting external video surveillance cameras when making an emergency phone call”

2021, patent “How to detect a small object with a thermal imaging camera”

2001, Nomination for the government Order "For Merit" 3 degree by the Kharkiv Regional Council.

2015, My scientific recommendations were used by Parliament Committee of Ukraine in the drafting of the law relating to the local government in Ukraine