



Annex 2

to the Rules of the Competition for projects by joint research teams from the University of Warsaw and WIM-PIB

Evaluation criteria for applications

| Criterion | | Number of points |
|-----------|--|------------------|
| 1. | Scientific achievements of the research team (20%), including: | |
| a) | Evaluation of scientific achievements and experience in the implementation of projects by the project manager from UW (in relation to a given stage of scientific development) | 0-5 points |
| b) | Evaluation of scientific achievements and experience in the implementation of projects by the project manager from WIM-PIB (in relation to a given stage of scientific development) | 0-5 points |
| c) | Evaluation of complementarity and synergy, including the competences of the entire research team demonstrated in the application | 0-10 points |
| 2. | Project evaluation (80%), including: | |
| a) | The importance of the project research objective: the innovativeness of the research questions, the importance to the development of the discipline, the potential for development in the future | 0-25 noints |
| b) | Evaluation: of the research plan and methodology: the viable nature of the proposed research, proper selection of samples, techniques, or tools, publication potential; the likelihood of achieving the expected outcomes (indicators); for projects not involving empirical research the theoretical relevance and publication potential of the results; feasibility of the project, including the adequacy of the planned budget for the implementation of the proposed research plans | 0-20 points |
| c) | International cooperation, including: planned research projects (in particular from European funds) and publications | 0-10 points |
| d) | Compliance with the thematic scope of NATO | 0-20 points |
| e) | Involving young researchers in the project, including doctoral candidates | 0-5 points |

Including those in Action IV.3.1 - "Internal grants at the University of Warsaw for the employees' research potential increase", "Excellence Initiative – Research University at the University of Warsaw".





THEMATIC AREAS OF NATO

1. Battlefield Medicine

E.g., augmented reality (XR) in training, medical simulations, psychophysical resistance, soldiers' health, trauma, medical evacuation, battlefield psychology, diagnostics in extreme conditions.

2. Biological Hazards and Crisis Management

E.g., biosensors, warning systems, biological resistance, early detection, risk analysis, prevention in military units, epidemic monitoring, rapid diagnosis by bio-scanning, decision support systems in crisis situations.

3. Biotechnology and molecular medicine

E.g., synthetic biology, regenerative medicine, cell therapies, tissue banks, next-generation diagnostics.

4. Telemedicine, AI, cybersecurity

E.g., digital transformation of medical systems, prediction and decision support systems, protection of medical data, interoperability of systems and resilience of IT infrastructure in health care, development of a safe military hospital (cybersecure military hospital).

5. Operational psychology and human factors

E.g., Psychological resilience, stress management, adaptive training.