**„Genetically determined diseases – education and diagnostics ”**

|  |  |
| --- | --- |
| Co-financing agreement no | UDA-POWER.04.03.00-00-0054/18 |
| Period of the project implementation | Nov 2018 -Oct 2021 |
| Partners | Leader:  The Institute of Mother and Child  Partner:  Univerzita Karlova 1. Lekarska Fakulta – Partner  Katholieke Universiteit Leuven - Partner  Vrij Universiteit Medical Center Amsterdam - Partner  Radboud University Medical Center Nijmegen – Partner  University of Warsaw Interdisciplinary Centre for Mathematical and Computational Modelling - Partner |

**The project is co-financed from European Social Fund, Operational Programme Knowledge Education Development 2014-2020 in POLAND, Priority Axis IV Social innovations and transnational cooperation, Action 4.3 Transnational cooperation**

The main objective of the project is to work out and implement in Poland (The Institute of Mother and Child) the new diagnostic procedures and educational programmes in area of diagnostics of genetically determined diseases, including inborn errors of metabolism. Educational programmes will be addressed to medical and laboratory staff and specialists from other fields: informatics, biology, chemistry and others. Implementation within the project supported by experience of Transnational Partners will increase efficiency and availability of genetic, proteomic and metabolomic diagnostics in Poland.