Institute of Biostatistics and Analyses at the Faculty of Medicine and the Faculty of Science of the Masaryk University, Brno, Czech Republic (IBA MU) is a university institute oriented to the solution of scientific projects and providing related services, especially in the field of biological and clinical data analysis, organization and management of clinical trials, software development and ICT applications. IBA MU activities are primarily focused on organizational and expert services for large scientific projects and clinical research projects.

Besides research activities IBA ensures teaching a number of courses for students of both founder faculties. The courses are focused on application of informatics and data analysis in biological and medicine programmes.

IBA also guarantees a specific study programme of the Computational Biology at the Faculty of Science. The programme includes 3-year B.Sc., and subsequent 2-year M.Sc. degree and trains a new type of experts qualified in both IT/mathematical methodology and biology/ecology/medicine at the same time..

Summer schools in Computational Biology, dealing with various aspects of the field, have been organized as a part of the study programme since 2005.

IBA is a member of the education network of Czech and Slovak Faculties of Medicine MEFANET. In compliance with its foundation charter and organization rules, the Institute of Biostatistics and Analyses provides services in all priority areas of its work (data analysis, software development, information technologies, and clinical trials). The offer of services to external subjects conforms to the published offer of IBA, organizational rules of IBA and directives of the Masaryk University.

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