

SCI MUNI strategic plan Update for 2024

Science, research, PhD studies

- ISAB installation and its use for strategic R&D development
- Increasing support for international project proposals
- Increasing attractiveness for foreign researchers thanks to project support
- Active involvement and support in MU development projects, especially Biopharma Hub / Preclin Center
- Cooperation with the Faculty of Medicine – preparation of the system/rules for the future functioning of the PC
- Continuously building a portfolio of PC partners/customers, including other large RIs in the Czech Republic and abroad
- Preparation, submission and implementation of other OP JAK projects

Internationalization

- Support for invited lectures by foreign experts – INNOLEC - Approximately 40 lecturers/year
- Support for involvement in international projects

Doctoral studies

- Transformation of 29 specializations (in 20 Czech DSPs) into a different division of "profiling", we are waiting for the RMU methodology. The Faculty of Philosophy has the most specializations because we made maximum use of accreditation for merging fields into programs (the number fell by half after accreditation).
- Merger of 2 small DSPs (created with project support) with corresponding larger DSPs.
- Introduction of regular meetings of guarantors with directors
- Introduction of regular meetings between guarantors and students of the programs

Education

- Creating English study programs
 - Biochemical and Cellular Technologies – MSc , Data Analytics – BSc , Microscopy – MSc , Biology and Biochemistry - MSc
- Creation of other new study programs:
 - Bc: Water Resources Management, NMgr : Water Resources Management, NMgr . Bioinformatics, NNgr Cell Biology
- Innovation and creation of new programs within the Green Skills project
- Evaluation of study programs

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- Preparation for extension of accreditation: NMgr Radiological Physics
- Development of work with guarantors of study programs (meeting of the guarantor with all students, introduction of the role of the year teacher, meeting of the vice-dean responsible for checking subject and graduate surveys with guarantors)
- Submission projects and involvement to realization challenges – Green skills . Preparation three new program and innovation series other subjects

Organization and personnel, third role

HRS4R

- Recertification – HR Award
- Preparation of the new HRS4R Action Plan 2024 – 2027
- Preparation and introduction of the position of "Academician Emeritus"

Other activities

- Analysis of the impacts of the prepared DKRVO contract on the development of the faculty. Selection of an appropriate strategy for further action
- Implementation of lifelong learning activities including U3V. Involvement in new U3V challenges.
- Bioskop scientific education center – premises for Bioskop
- Continuing cooperation with the new G Pionýrská, with Lyceum Rajhrad and other secondary schools from the Czech Republic and Slovakia striving for demonstrative teaching
- Further education and social networking of secondary school teachers
- Astronomy courses in cooperation with the Observatory
- Communication strategy – new activities – working with applicants:
- Communication and cooperation with graduates – Newsletter, graduate awards, interviews on the website