

Ranking of SGA 2024 proposals

after evaluations of opponents and SGA board

A	Projects unanimously recommended by SGA board for awarding
B	Projects recommended by SGA board for awarding
C	Projects not recommended by SGA board for awarding (not listed below)

Financing is subject to approval of the FSc budget by its Academic senate.

Ranking	Evaluation	Student	Project
1.	A	Aneta Medková	Reversibility of habituation deficit in a Drosophila model of Neurofibromatosis type 1
2.	A	Pavčina Chudá	The effect of aging and ovulations on quality decline of mouse ovaries and oocytes
3.	A	Lenka Ošmerová	Cellular composition changes in mammalian ovaries
4.	A	Joreen Ynia Encarnacion	Preparation of Monoclonal Antibodies Specific to TBEV C Protein
5.	A	Lucie Vrbová	Impact of non-target fungicides on bee health
6.	A	Alexej Horák	Plasmonic nanocomposites with embedded Ag/Cu nanoparticles for LSPR sensors
7.	A	Ondřej Kuchynka	Studies of G protein mobility in live cells at the single-molecule level
8.	A	Matěj Lácha	Preparation of a monoclonal antibody against Decorin-binding protein A from Borrelia afzelii
9.	A	Gabriela Borovková	Potencial association of polymorphisms in the gene DRD2 for dopamine receptor D2 with human behaviour, continuation of the project
10.	A	Ines Leeb	Expression of immunogenic proteins from the relapsing fever spirochete Borrelia duttonii and their potential as diagnostic markers
11.	A	Kateřina Hniličková	Production of recombinant CSL protein from the Notch signaling pathway in Sphaerospora molnari (Cnidaria: Myxozoa)
12.	B	Divya Nautiyal	Development of freshwater ecosystems in the recently deglaciated forefield of Hoerby glacier, central Svalbard
13.	B	Klára Pintířová	Genetic basis of histamine intolerance
14.	B	Klára Martínková	Neoadjuvant tumor immunotherapy of melanoma B16-F10
15.	B	Cara-Marie Denney	Upside down: The role of stimulus orientation in predator recognition by untrained birds
16.	B	Kateřina Konvalinová	About faces and predators: The Role of key facial feature configurations in predator recognition
17.	B	Helena Kasíková	Competition for light and its impact on community structure
18.	B	Anna Kellerová	Litter decomposition and stabilization as affected by soil fauna functional group and tree species shift in a temperate forest soil
19.	B	Vojtěch Černý	Metabolic analysis of mutation in gene for glucose-6-phosphate dehydrogenase in Drosophila melanogaster

20.	B	Lucie Haičmanová	How reaching of reproductive status affects the bite force of African mole-rats
21.	B	Eliška Kovářová	Spatial activity of foraging common rooks (<i>Corvus frugilegus</i>) in a city environment
22.	B	Daniela Svojanovská	The role of key feature arrangement in predator recognition by the red-backed shrike (<i>Lanius collurio</i>)
23.	B	Martina Koukalová	Nest defence against predator dummies in the great tit (<i>Parus major</i>) within Třebon basin

There were 30 applications evaluated: 11 as "A", 12 as "B", 7 as "C".