

MAIN SUPPORTER

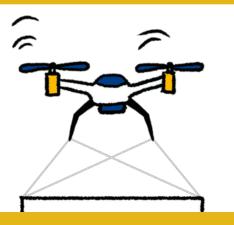
Matematicko-fyzikální fakulta, Univerzita Karlova

SUPPORTERS

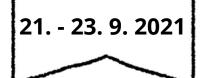
Jednota českých matematiků a fyziků Elixír do škol, z. ú.

ORGANISER

Science on Stage Czech Republic



On-line





GUIDING THEMES

All projects represent inquiry-based learning approaches.

- Science for the Youngest (projects for pre-school and primary school)
- Sustainable Development Goals (SDGs) in Education (projects that show how STEM can contribute to achieving the SDGs)
- Technologies in STEM Education (projects involving coding, ICT, big data, AI, VR, network security, etc.)
- **Diversity in STEM Education** (projects includ-ing the variability of teaching methods, for talented students, for inclusive learning, co-operation between younger and older students, etc.)
- STEM with Arts (e.g. projects combining STEM with other disciplines – i.e. arts, music, sports, history, etc.)
- Collaboration in STEM Education (projects including the local community – e.g. between teachers, schools and companies, different communities)
- Joint Projects Have you already participated in a previous Science on Stage festival? Then apply with a colleague you met there for a joint project! Find the application form on www.science-on-stage.eu



APPLICATION CATEGORIES Fair

The fair is the main element of the festival:

All participants present their projects and experiments at stands in an exhibition.

• Workshops

Interactive hands-on sessions from teachers for teachers:

You can propose your project also for workshop. The workshops to be presented at the international festival 2022 in Prague will be selected by the festival programme committee.

CRITERIA

The overall motto is '**from (school)** teachers for (school) teachers'.

The ideal Science on Stage project:

- promotes students interest in science,
- refers to everyday life,
- has a sustainable effect,
- is feasible in everyday school life and can be financed with reasonable expenses,
- promotes inquiry-based learning.

Apply now for the national selection event for the European Science on Stage festival in spring 2022 in Prague, Czech Republic! Preschool and primary school teachers as well as biology, chemistry, physics, geography, mathematics, and computer science teachers are invited to hand in their most innovative teaching ideas by 5. 9. 2021.

The national selection event will be held on-line in the early evenings 21. - 23. 9. 2021.



APPLICATION PROCESS

Application forms are available at www.science-on-stage.cz. The application includes a short description of the project in English and detailed one in Czech.

Application deadline is 5. 9. 2021.

Participants may request a consultation to improve their applications (not guaranted after 1. 8. 2021). Representants of the Czech Republic at the International festival in Prague will be chosen at the National on-line event 21. - 23. 9. 2021.

APPLICATION AND FURTHER INFORMATION

Národní řídící výbor Science on Stage ČR Jitka Houfková KDF MFF UK V Holešovičkách 2 180 00 Praha 8 scienceonstage@seznam.cz www.science-on-stage.cz

