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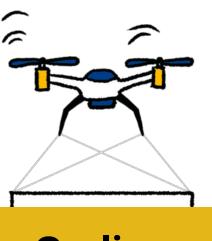
Jednota českých matematiků a fyziků

**SUPPORTED BY** 

Elixír do škol, z. ú.

ORGANISER
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Science on Stage Czech Republic



# **On-line**

21. - 23. 9. 2021

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, mathematics and computer science teachers are invited to hand in their most innovative teaching ideas by 5. 9. 2021. Applications submitted by 25. 7. 2021 will be commented on and, if necessary, their improvement will be recommended.



#### **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.



### **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.

Applications submitted by 25. 7. 2021 will be commented on and, if necessary, their improvement will be recommended.

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

