# CROSSING BORDERS IN SCIENCE TEACHING

SCIENCE ON STAGE FESTIVAL 2013 SLUBICE – FRANKFURT (ODER)

YOUR IDEAS FOR TEACHING SCIENCE IN IRELAND AND IN EUROPE



For the European Science on Stage festival (25<sup>th</sup>–28<sup>th</sup> April 2013) Science on Stage Ireland is looking for teachers with extraordinary ideas for teaching science. We provide: Concepts, materials and a lively exchange with colleagues from all over Europe. **Closing date for applications: 1/10/2012.** 

www.scienceonstage.ie

irelandsos@gmail.com





SUPPORTED BY:







# **APPLY FOR IRISH PRE-SELECTION**

# **CLOSING DATE: 1<sup>ST</sup> OCTOBER 2012**

Apply now for the national pre-selection event 2012 for the European Science on Stage festival in Słubice – Frankfurt (Oder) 2013! Biology, chemistry, physics and mathematics teachers as well as primary school teachers are invited to submit their application for participation to Science on Stage Ireland by 1<sup>st</sup> October 2012.



### **GUIDING THEMES**

- ★ Inquiry-based learning
- ★ Information communication technologies
- Science in kindergarten and primary school
- ★ School cooperation
- ★ Learning landscapes

## **APPLICATION CATEGORIES**

#### **★** Fai

Exhibition where all participants present their projects.

The fair is the key element of the festival. Further categories are:

- Workshop / Master Classes
- On-Stage Activities (Presentation or performance)

#### 1. FAIR

The Fair is planned like an education market. Teachers present their classroom concepts and experiments at the themed stands.

# 2. WORKSHOPS / MASTER CLASSES

In Workshops (50 minutes) the participants develop materials, recommendations and discuss important issues in education. In Master Classes teaching methods and concepts are shared in small informal presentations (20 minutes).

## 3. ON-STAGE ACTIVITIES

Plenary presentations, performances, experimental lectures on a big stage.

#### 3.1. Presentatio

Here you can present an interesting teaching method, an exciting idea for the classroom or give an experimental lecture (20 minutes).

#### 3.2 Performance

To present science "on stage" also involves play-acting. The idea is to present science topics in on-stage performances (45–60 minutes).

## **APPLICATION PROCESS**

The application can be downloaded from <a href="www.scienceonstage.ie">www.scienceonstage.ie</a>. Applications should be returned to <a href="mailto:irelandsos@gmail.com">irelandsos@gmail.com</a> by the 1<sup>st</sup> October 2012. Applications will be reviewed by the Irish Science on Stage Team and selected teachers will be contacted by the 1<sup>st</sup> November 2012.



Science on Stage in Ireland is coordinated by the Centre for the Advancement of Science and Mathematics Teaching and Learning (CASTeL) at Dublin City University. The Irish participation for the Science on Stage Festival is made possible by the generous sponsorship of the PDST and the Institute of Physics in Ireland.

# APPLICATION AND FURTHER INFORMATION

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