



SCIENCE ON STAGE FESTIVAL 2015

# ILLUMINATING SCIENCE EDUCATION

LONDON · 17–20 JUNE 2015

350 primary and secondary school teachers from all over Europe will present their most innovative teaching ideas at stands, in workshops, seminars and performances. Participants will be chosen through competitive national events in 27 countries for their science, technology and mathematics projects.

[www.science-on-stage.eu](http://www.science-on-stage.eu)

SCIENCE  ON STAGE 2015  
LONDON

THE EUROPEAN PLATFORM FOR SCIENCE TEACHERS

MAIN SUPPORTER



ORGANISERS



# EUROPEAN SCIENCE ON STAGE FESTIVAL

## 17–20 JUNE 2015 IN LONDON

350 teachers come together to illuminate science education in Europe.

SCIENCE ON STAGE 2015  
LONDON

THE EUROPEAN PLATFORM FOR SCIENCE TEACHERS



### GUIDING THEMES

All projects represent inquiry-based learning approaches.

#### ★ Science and Our Sustainable World

Projects which use science to explore environmental and global issues.

#### ★ Inclusive Science

Projects which enable the active participation of students from every background.

#### ★ Innovation in Science Education

Projects which use new technologies and techniques in the classroom.

#### ★ Creativity in Science Education

Projects which are unusually creative in their approach to science teaching.

#### ★ Science and its Applications

Projects which build strong links to industry and applied science.

#### ★ Cooperation between countries

Projects developed by cross-border collaboration.

### PROGRAMME

#### ★ Fair

All participants present their projects and experiments at stands in an exhibition. The fair is the main element of the festival.

#### ★ Workshops

Interactive hands-on sessions from teachers for teachers to work together to learn and practice new skills, develop activities or create resources.

#### ★ Seminars

Participants share teaching approaches and concepts through an introductory talk followed by a discussion.

#### ★ Stage Performances

Participants hold plenary presentations, performances or experimental lectures on a big stage.

#### ★ Forum

Exhibition of public and private enterprises, organisations, foundations and publishers.

#### ★ Social events

Opening ceremony, excursions, evening receptions and other events.

### WHAT IS SCIENCE ON STAGE EUROPE (SONSEU)?

The non-profit association Science on Stage Europe (SonSEU) provides a European platform for science teachers to exchange teaching concepts and to share ideas. Since its launch in 2000 Science on Stage has reached about 40.000 teachers and teacher trainers in 26 European countries and Canada. A network of national steering committees in these countries provides the interface to their science teaching communities. These steering committees organise national activities for teachers and select the teachers who represent each country at the European Science on Stage festivals.

The festival, hosted every two years in a different country, is the culmination of national events in the participating countries. Following the festivals the ideas are cascaded throughout participating countries and participants have the opportunity to work together and develop their teaching skills.

Main supporter:

think  
ING.

### AIMS

To improve the quality of teaching by

- ★ enabling science teachers to exchange teaching concepts and experience
- ★ inspiring and enthusing science teachers
- ★ informing teachers about wider scientific research

The ultimate goal of Science on Stage is to improve science teaching thereby promoting a more scientifically literate population, and encouraging more schoolchildren to consider a career in science or engineering.

### MORE INFORMATION

SCIENCE ON STAGE  
EUROPE

Science on Stage Europe  
Poststr. 4/5  
10178 Berlin · Germany  
+49 (0) 30 400067-40  
info@science-on-stage.eu  
www.science-on-stage.eu

f facebook.com/scienceonstageeurope

t twitter.com/scienceonstage

### CONFERENCE VENUE

Queen Mary  
University of London

People's Palace  
Queen Mary University  
Mile End Road  
London E1 4NS  
www.qmul.ac.uk/scienceonstage