



Scientix – resources and projects to all levels

Promote science to all

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<http://scientix.eu>

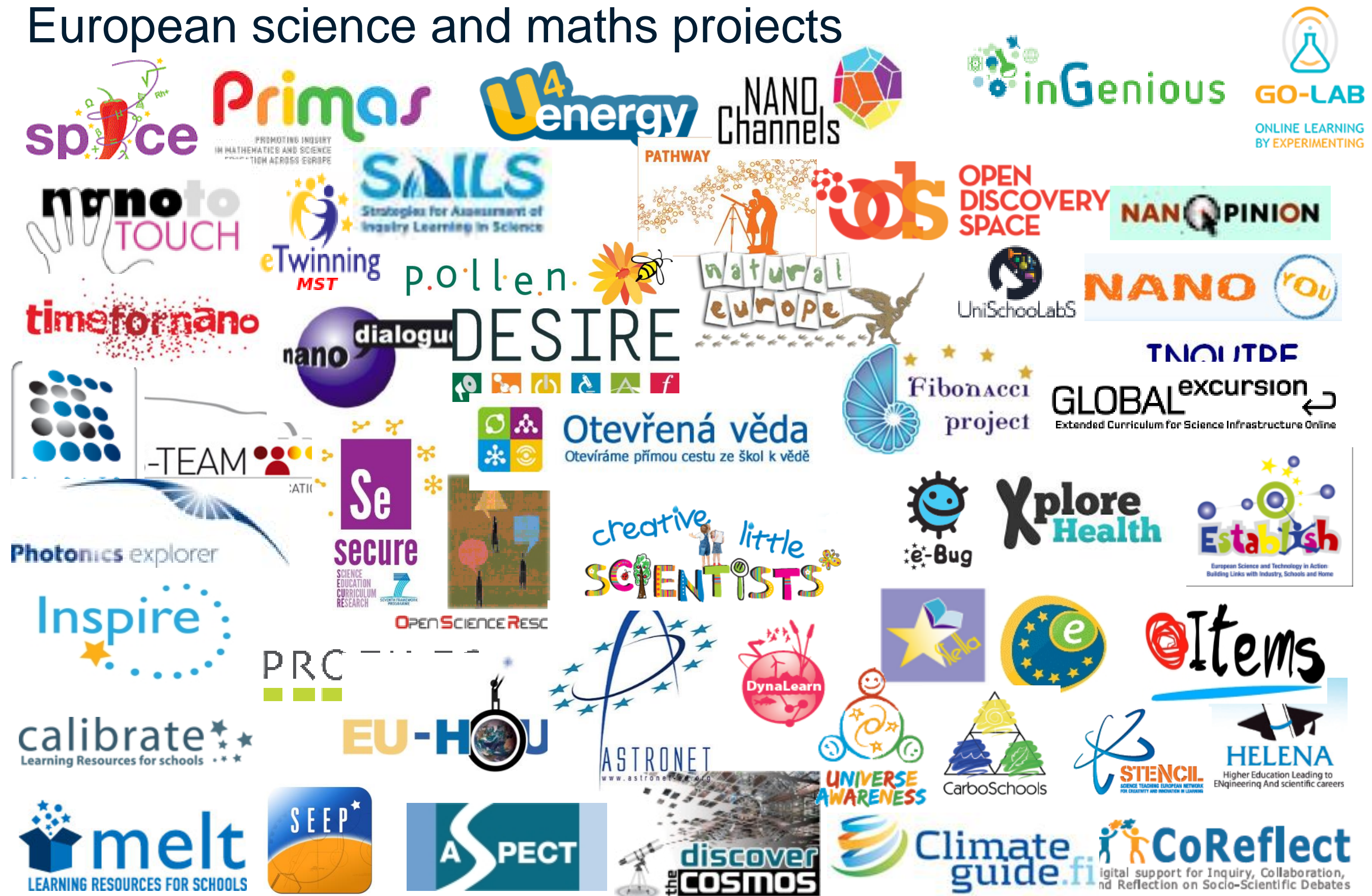


SCIENTIX

The community for science
education in Europe

*&
matemática e ciências &
engenharia & tecnologia*

European science and maths projects





Scientix 1: 2010 - 2012

Portal



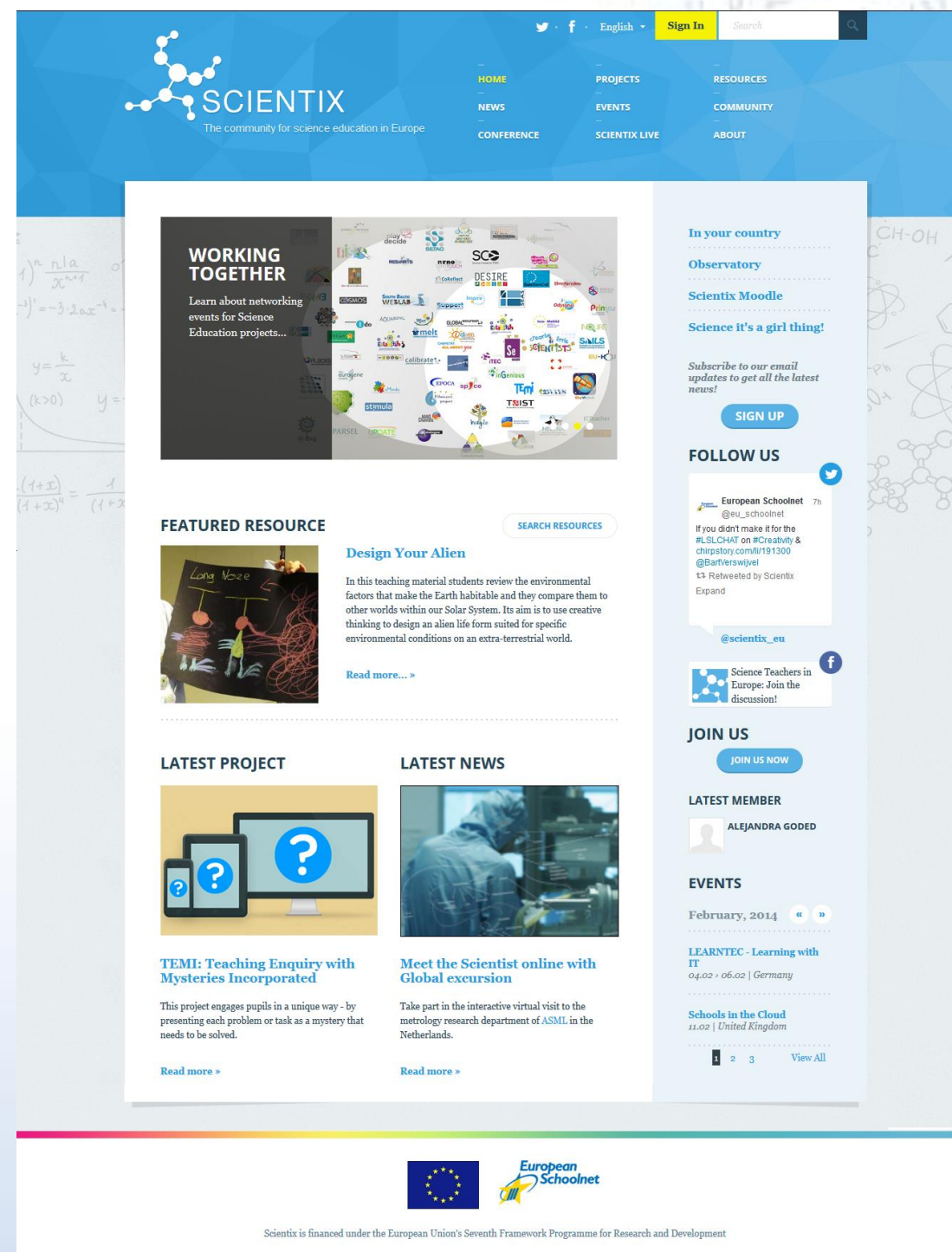
Conference 2011



Workshops



- **Navigation:** 8 languages (en, fr, de, pl, it, es, ro, nl)
- **Sections:**
 - Projects
 - Resources
 - News
 - Events
 - Community
 - Conference
 - Scientix Live
 - In your country
 - Observatory
 - Newsletter + Email digest every second Tuesday
 - Social Media





Scientix: 2010 - 2015

Portal (disseminate projects)



Conference 2014



Scientix live



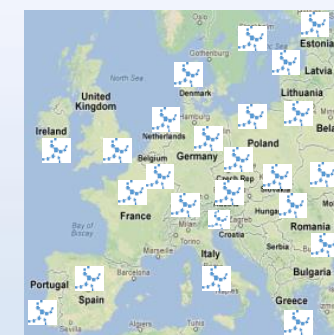
Collaboration between projects



Scientix observatory



National Contact Points & teachers' panel



[Home](#) > [Projects](#) > [Project Details](#)

BASIC INFORMATION

RESEARCH INFORMATION

TEACHER INFORMATION



CREATIVE LITTLE SCIENTISTS: ENABLING CREATIVITY THROUGH SCIENCE AND MATHEMATICS IN PRESCHOOL AND FIRST YEARS OF PRIMARY EDUCATION



The Creative Little Scientists project sets out to shed light on the intersection of science and mathematics education for young children with creativity.

The objectives of the project are twofold:

- To provide a clear picture of existing and possible practices, their implications and related opportunities and challenges for connecting science and mathematics learning with creativity in preschool and the early years of primary education (up to the age of eight);
- To transform this knowledge into a concrete contribution towards the training of preschool staff and primary school teachers to support them in adopting creativity-based approaches to early-years science and mathematics learning. The result will be a set of curriculum design principles as concrete guidelines for European initial teacher training and continuous professional development of teachers.

The project organises workshops and training courses for teachers and will produce a compendium of teacher training materials, selected on the basis of good practices identified in the case studies.

In your country

Observatory

Scientix Moodle

Science it's a girl thing!

If you know of European or national project on STEM education, please let us know.

SUBMIT PROJECT

Read more on what Scientix offers to science education projects

- [Online meeting room](#)
- [Networking events](#)



0 → Add to favourites

Report

INGENIOUS: IT'S ALL ABOUT ENERGY

Descriptor: physics, climate, materials management, environmental education, sciences, electricity, fossil, energy

Age: 14-18 **Resource type:** guide assessment lesson plan

Description: A series of lessons about petroleum...[Know More](#)

Creative Commons license:

Project: Ingenious

DEFORESTATION: TAKING IT GLOBAL (PDF)

Descriptor: industry, educational institution

Age: all **Resource type:** presentation reference other

Description: The DeforestACTION Toolkit is an interdisciplinary educational...[Know More](#)

Creative Commons license:

Project: Ingenious

View this in:

INGENIOUS SUPERBENZ WORKSHOP

Descriptor: finance, mobility, oil, safety, energy

Age: 15-18 **Resource type:** guide reference assessment application lesson

Description: Guidelines for a workshop – simple development...[Know More](#)

Creative Commons license:

Project: Ingenious

View this in:

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Request translation:

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HOW ARE DRUGS DEVELOPED? - TAKE PART IN THE RESEARCH OF A DRUG

Descriptor: biology, biotechnology, medicine

Age: > 10 **Resource type:** Not found guide lesson plan tool

Description: Science centres, museum and schools have a change to represent...[Know More](#)

Creative Commons license:

Project: Xplore health

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Tradução por solicitação – se registado...



The Licenses

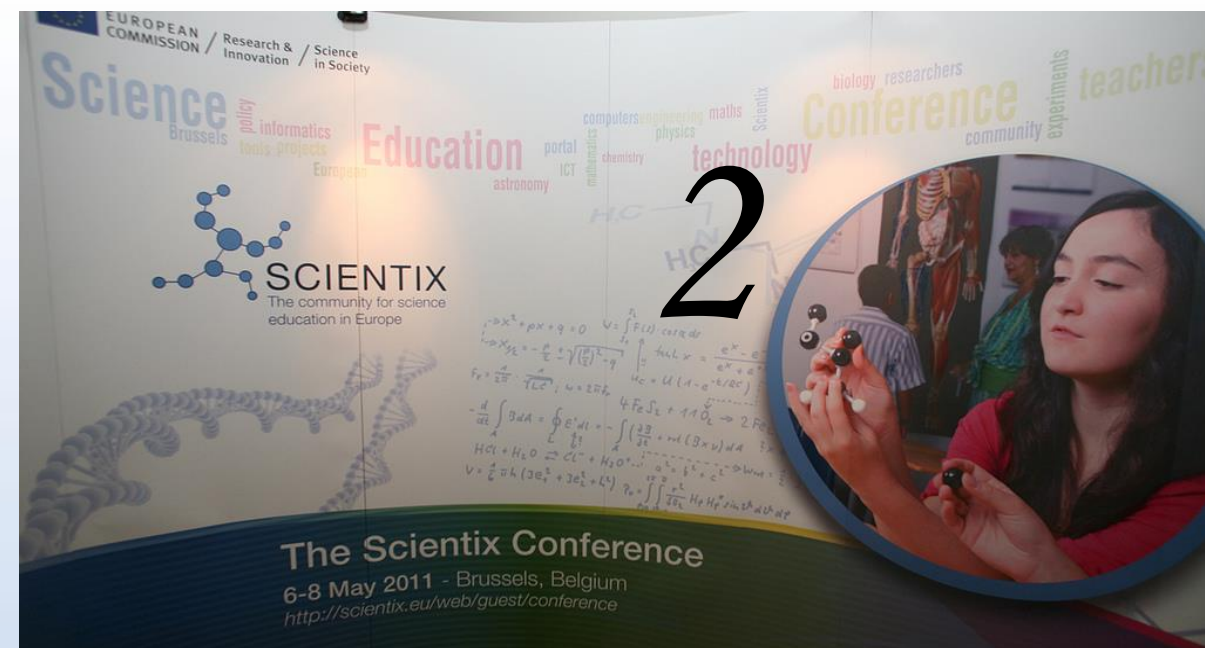
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Scientix 2 European Conference

24- 26 October 2014, Brussels

- Key note speech
- Posters session
- Talks
- Round tables
- 25 stands presenting EU funded projects
- Workshops
- BUT this time... **550 participants**
- AND EUN will be covering:
 - hotel accommodation for all
 - 200 flights for teachers

<http://scientix.eu>





SCIENTIX

The community for science education in Europe



English

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CONFERENCE

PROJECTS

EVENTS

SCIENTIX LIVE

RESOURCES

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[Home](#) > [Conference](#) > [Conference-2011](#)

1ST SCIENTIX CONFERENCE 2011



The role of science education in tackling current societal problems, the EU's Europe 2020 strategy, cross-border collaboration, school curricula, assessment models, learning resource repositories, teacher training: these are some of the topics – a snapshot – of what was discussed at the Scientix European Conference, on 6-8 May 2011 in Brussels.

The theme recurring throughout the conference, however, was the paramount part teachers play in changing the landscape of science education. As Sir John Holman, the conference key-note speaker, put it: no education system can be better than the people in it.

We would like to thank the teachers and other stakeholders who attended the conference, keen to share their experience, present their projects and start new collaborations. The positive and committed attitude of all of them shows that we are moving in the right direction towards a truly European science education community.

THE CONFERENCE SUMMARY

In your country

[Observatory](#)

[Scientix Moodle](#)

[Science it's a girl thing!](#)

Online training...



Scientix Moodle

No heu entrat ([Entrada](#))

Català (ca)

Usuaris en línia

(darrers 5 minuts)

😊 Rozella Batiste

Calendari

July 2013

dg	dl	dt	dc	dj	dv	ds
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Categories de cursos

Scientix courses

- A-STEM Tools for Teachers
- B-Office Tools for Teachers
- C-Web2 Tools for Teachers
- D-Moodle training

Other courses

- SPICE
- FP7
- Extra courses

Cerca cursos:

Endavant

No heu entrat ([Entrada](#))



...and Scientix workshops





Future Classroom Lab

by European Schoolnet



<http://fcl.eun.org>

A aprendizagem mudou nos últimos 50 anos?



A aprendizagem mudou nos últimos 50 anos?



Seis zonas diferentes

Supported by industry: Microsoft, Acer, Panasonic, Promethean, Smart, Dymo-Mimio, RM Education, Planet PC, Fourier



Promove a colaboração entre projetos

1. Project managers meetings / workshops (1 – 3 times a year).
First one 27 – 29 Nov 2013
2. Scientix offers online meeting room
3. Scientix workshops \leftrightarrow Project workshops (e.g. Scientix Teachers workshops)

ONLINE SESSIONS

Avui juny de 2013 Imprimeix Setmana Mes Agenda

dl.	dt.	dc.	dj.	dv.	ds.	dg.
27	28	29	30	31	1 juny	2
		14:00 NanOpinió	10:30 DESIRE pa			
3	4	5	6	7	8	9
10	11	12	13	14	15	16
	11:00 nanOpinió					
17	18	19	20	21	22	23
24	25	26	27	28	29	30

Esdeveniments mostrats a la zona horària: Brussel·les

Scientix Online Meetings Form

1. When do you want to start your online meeting (Brussels time)?
Check availability in the calendar above. Choose a time from 8h to 19:50h.

DD MM YYYY HH MM AM/PM
□ / □ / □ □ : □ - ▾

2. End time

HH MM AM/PM
□ : □ - ▾

Remember to use local time in Brussels (CEST)

Scientix Teachers Panel: Scientix ambassadors / deputy ambassadors



More information



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