



How to increase girls' participation in STEM disciplines? Gender fair teaching good practices

June 7th, 2018 | IFEN | Walferdange, Luxembourg

Scienteens Lab

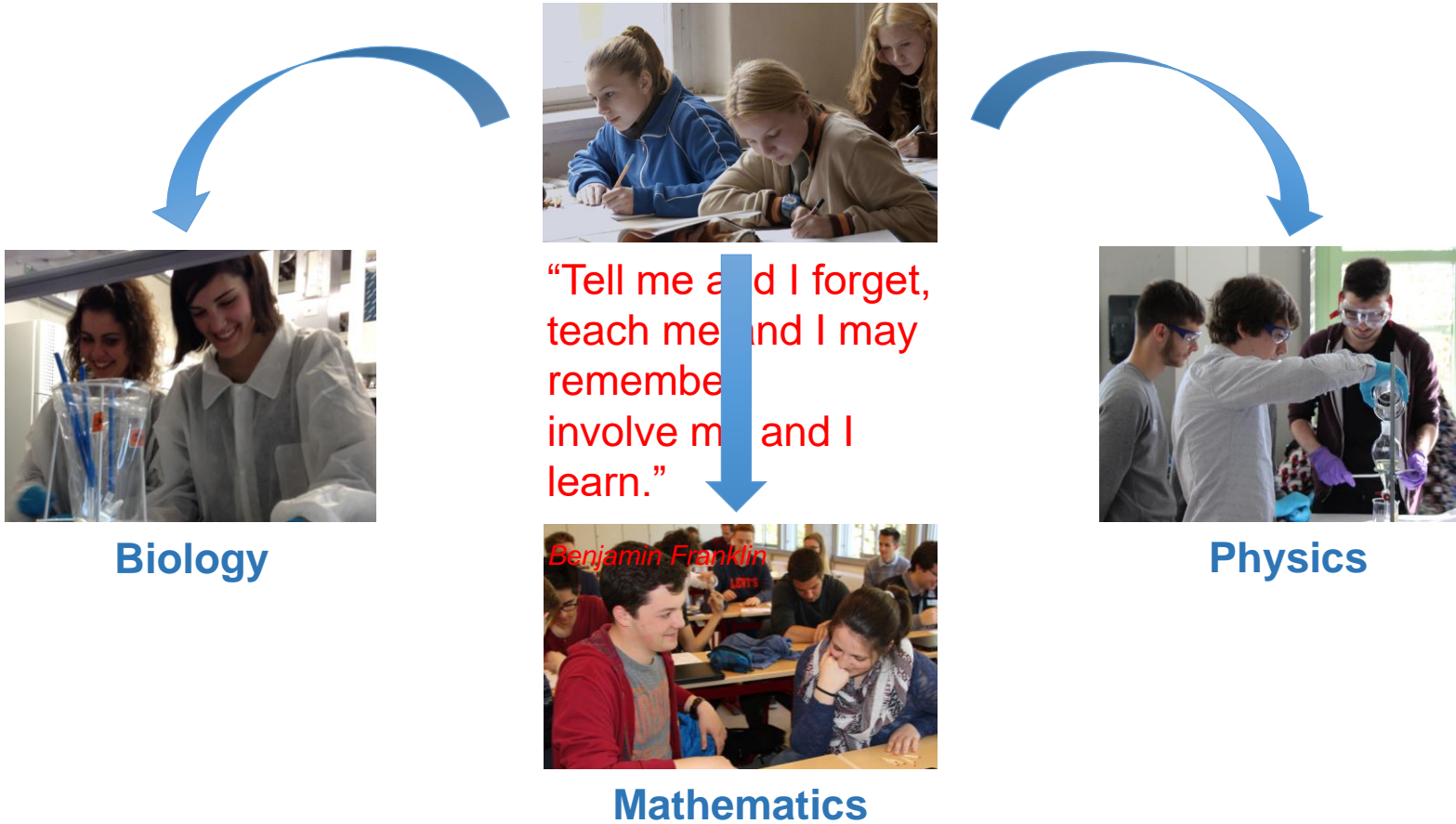
Dr. Elisabeth JOHN, University of Luxembourg



Elisabeth John

- Biologist (PhD in 2013 at the University of Luxembourg)
- Coordinator of the Scianteens Lab since October 2013
- Aim:
Excite youngsters for STEM sciences and show career opportunities
- Manage and lead the Scianteens Lab
(People Management and people supervision, Finance and Budget,
Communication – Advertisement, Teaching and development of courses)

The Scianteens Lab



Objectives

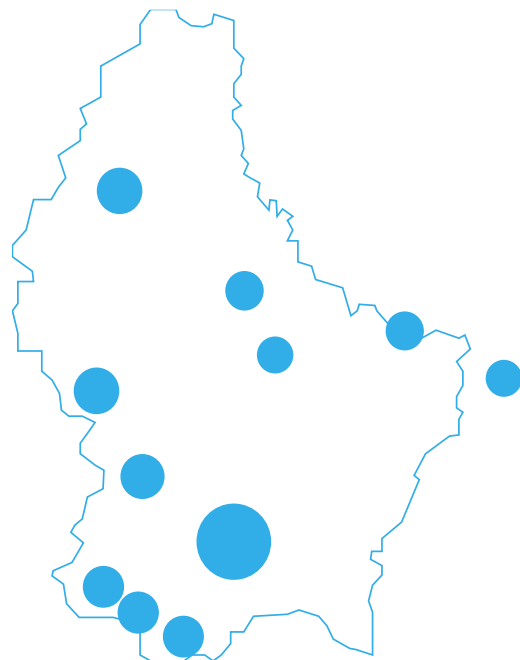
- Informative day in a laboratory
- Excite for the STEM sciences
- Insight into the life of a researcher

STEM = Science,
Technology, Engineer,
Mathematics



- Information about job opportunities and the scientific landscape
- Multilingual: Luxembourgish, German, French, English

Numbers and facts



Total
2012-2018

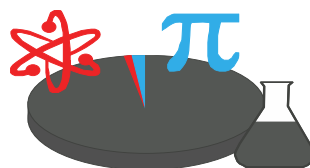
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Contact

www.scienteenslab.uni.lu

<https://www.facebook.com/ScienceensLab/>

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Program

- School class visits
 - Lycée classique / technique
- Individual students:
 - Holiday workshops
 - Internships
- Teachers:
 - Advanced education
 - “Travail de Candidature”
 - Collaboration through “Décharge”
- Events open to the public