

Matters of Matter

Teachers Summer School

21-26 August 2017 – Italy



MoM - Matters of matter - Future Materials in Science Education is a KA2 Erasmus+ project focusing on new innovative materials developing along three lines:

- ① increasing students knowledge about **cutting edge research**
- ② **innovating Science teaching**
- ③ enhancing students **creativity and innovation capability**

All didactical materials produced will be distributed as Open Educational Resources under a -licence.

GOAL	APPROACH	LOCATION	ORGANIZATION
<p>Learn how to boost your Science lessons through the investigation of innovative materials</p> <p>Light interacting materials smart materials, nano-materials, materials for sustainability, printed and wearable electronics, Internet of things, and lots more...</p>	<ul style="list-style-type: none"> • Teachers to teachers • Active engagement • Experimental labs • Theoretical background • Field trips • Coding sessions • Science show • MoM-Kit <p>Each participant will get a kit of consumables and material samples for the use in classrooms.</p>	<p>Modena - Appennines Tuscan border - ITALY</p> <p>Max. 25 participants High school EU teachers Physics, Chemistry, Science</p> <p>Language: EN</p>	<p>Preregistration NOW open! Closing 31 January 2017</p> <p>Later requests accepted only if free places will still be available.</p> <p>Eligible for KA1 grants</p> <p>Contact: lisottiannamaria@gmail.com IIS Cavazzi, Pavullo (IT)*</p>

More info on the Summer school, costs, preregistration form and guidelines on how to apply for KA1 grants: www.mattersofmatter.eu.
See also the Course Catalogue [page](http://www.schooleducationgateway.eu/) at <http://www.schooleducationgateway.eu/>

**KA1 deadline
end of January
2017**

*In collaboration with Gymnasium Papenburg (DE), St. Joseph's Secondary School Drogheda (IRL), Escola Secundária de Barcelinhos (P)