

Friday May 26th **PLANETARIUM OF BRUSSELS** from 10 am to 4:30 pm

You are cordially invited to attend the dissemination event of

TASTE

Teaching Astronomy at Educational Level

A modest proposal for teaching introductory Astronomy in European schools with the help of Planetaria An event for Astronomy Education specialists, education policy makers and teachers all over Europe

Please register at planetarium@planetarium.be

PROGRAMME

09h30: Start of registration, with coffee

10h00: Welcoming words

10h05: Introduction

10h20: The rationale of a project called TASTE

10h40: The reasons for a school-planetarium cooperation

10h55: The astronomy education research state of the art

11h15: The astronomy education research role in TASTE

11h45: A snapshot of TASTE educational videos

12h00: Lunch

13h30: Astronomy: a teacher approach

13h45: How we got to our proposal: an itinerary history

14h15: The schoolwork

14h45: The planetarium work

15h15: Coffee break

15h30: A TASTE of fulldome videos

15h50: A TASTE of tools

16h10: A TASTE of research

16h25: Concluding remarks

16h30: End of day



PARTNERS



Liceo Scientifico A.Tassoni Modena, Italy



CeSDA Modena, Italy







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A contents and methodologies proposal to overcome misconceptions and build a solid knowledge of elementary astronomy in students

Science, Technology, Engineering and Mathematics (STEM) play an important role in contemporary society and are vital to build the sustainable society of the future. However, STEM curricula do not seem very attractive to many students and increasing the level of achievement and interest in STEM is a priority in the context of the European Erasmus+ programme. In this project, we propose to use Astronomy as a possible entry point for Science education and as such consider Astronomy as a 'gateway' science to other STEM fields.



Max-Born-Gymnasium Neckargemuend Neckargemuend, Germany



1st Experimental Junior High School of Thessaloniki Thessaloniki, Greece





