

MAKER SCHOOLS: Enhancing Student Creativity and STEM Engagement by Integrating 3D Design and Programming into Secondary School Learning

Project ref. No: 2020-1-BG01-KA201-079274

## The Erasmus+ MAKER SCHOOLS project

### Meeting of local schools

Pnevmatiko Kentro Chanion, Cultural Centre of Chania, Andrea Papandreou 74, Chania, Greece

23 March 2023

AGENDA			
8:30 – 9:00	<i>Arrival of participants and registration.</i>		
9:10– 9:50	The Erasmus+ MAKER SCHOOLS: Project aim and results, how schools can participate in the project activities and events. <i>Zacharenia Xanthaki, European Programs Office, DSEC</i>  <i>3D printing workshop: Basic concepts and demonstration of 3D printing</i> <i>Nikos Anastasakis, Directorate of Secondary Education of Chania</i>		
9:50-10:00	<i>Parallel Workshops (participants are divided in two groups)</i>		
10:00-10:45	<table border="0"> <tr> <td style="vertical-align: top;"> <p><b>1<sup>st</sup> floor</b></p> <p>3D design with digital tools <i>Charalambos Koutsourelakis, Teacher of Informatics, DSEC</i></p> <p>Music School of Chania, VET SCHOOL of El. Venizelos</p> </td> <td style="vertical-align: top;"> <p><b>2<sup>nd</sup> floor</b></p> <p>STEAM 3D Creativity Workshop <i>Christina Koukouraki, Arts Teacher, DSEC</i></p> <p>VET School of Akrotiri, Evening VET School of Platanias</p> </td> </tr> </table>	<p><b>1<sup>st</sup> floor</b></p> <p>3D design with digital tools <i>Charalambos Koutsourelakis, Teacher of Informatics, DSEC</i></p> <p>Music School of Chania, VET SCHOOL of El. Venizelos</p>	<p><b>2<sup>nd</sup> floor</b></p> <p>STEAM 3D Creativity Workshop <i>Christina Koukouraki, Arts Teacher, DSEC</i></p> <p>VET School of Akrotiri, Evening VET School of Platanias</p>
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10:45-11:00	<i>Coffee Break</i>		
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11:45-12:00	<i>Break</i>		
12:00-13:00	3D Design and 3D printing at school. Presentation of ongoing school projects or ideas for school project the schools <ul style="list-style-type: none"> <li>• Music School of Chania</li> <li>• VET School of Akrotiri</li> <li>• VET SCHOOL of El. Venizelos</li> <li>• Evening VET School of Platanias</li> </ul>		