



Co-funded by the
Erasmus+ Programme
of the European Union



LearnSTEM

Innovative Model of learning STEM in secondary schools

Agenda for the second LearnSTEM transnational partner meeting in Germany, Paderborn

The LearnSTEM – Development-Conference!

29th - 31th of August 2023

Project Title: Innovative Model of learning STEM in secondary schools

Acronym: LearnSTEM

Reference number: 2022-1-TR01-KA220-SCH-000087583

Project partners:

- P1 Necmettin Erbakan Üniversitesi, Türkiye
- P2 Universität Paderborn, Lehrstuhl Wirtschaftspädagogik II, Germany
- P3 Ingenious Knowledge GmbH, Germany
- P4 IEK Kavalas, Greece
- P5 EURO-NET, Italy
- P5 Liceul Tehnologic "Haralamb Vasiliu", Romania
- P6 Yusuf Demir Bilim ve Sanat Merkezi, Türkiye
- P7 AHI Evran Anadolu Lisesi

Host: *University Paderborn*

Venue: *Warburger Str. 100, 33098 Paderborn, Q-Building, Germany*



Tuesday, 29th of August 2023 – Arrival day

APPROX. TIME	TOPIC	CHAIR
AS YOU LIKE	Travel and arrival at the hotels in Paderborn	

Wednesday, 30th of August 2023 – Meeting day

APPROX. TIME	TOPIC	CHAIR
09:30 – 09:45	Registration and Gathering <ul style="list-style-type: none"> ▪ Arrivial ▪ Coffee, Tea, ect. 	<i>All partners</i>
09:45 – 10:00	Welcoming the LearnSTEM partners <i>(Marc Beutner)</i> <ul style="list-style-type: none"> ▪ Warm welcome ▪ Schedule of the meeting 	<i>UPB/ All partners</i>
09:45 – 10:30	Current status of the project LearnSTEM <i>(Coordinator)</i> <ul style="list-style-type: none"> ▪ General overview ▪ Discussion 	<i>NEU</i>
10:30 – 12:00	Current status of the project LearnSTEM <i>Every partner presents the own</i> <ul style="list-style-type: none"> ▪ Presentation by each <i>institution (max. 10 minutes Power-Point presentation)</i> 	<i>All partners</i>
12:00 – 13:00	<i>Lunch</i>	
13:00 – 15:00	Insight into the Video Design and WP2 - The LEARN STEM Pedagogical Model <i>(Marc Beutner)</i> <ul style="list-style-type: none"> ▪ O1 - A1 - Overview on existing practices in teaching STEM through innovative pedagogical approaches ▪ O1 - A2 - Mapping of key stakeholders to be involved in 	<i>UPB/ All partners</i>



	<p>innovative STEM teaching activities</p> <p>O1 - A3 - Define the LEARN STEM Pedagogical Model</p> <p>O1 - A4 - Develop the inquiry learning package</p> <p>O1 - A5 - Evaluate the LEARN STEM Pedagogical Model and inquiry learning package Discussion, and Q&A</p>	
15:00 – 15.30	<p>Insight into WP3:</p> <p><i>LEARN STEM Teacher Training Programme</i> <i>(NEU)</i></p> <ul style="list-style-type: none"> ▪ O2 - A1 Identify concrete training needs and opportunities for STEM Teachers O2 - A2 Define training curriculum 	NEU
15:30 – 16.00	<p>Ideas for WP4: <i>LEARN STEM online learning environment</i></p> <ul style="list-style-type: none"> ▪ O3 - 1 Design of the LEARN STEM learning environment architecture O3 - 2 Development of the technical functionalities of the LEARN STEM online learning environment O3 - 3 Integrate the training contents, delivery and assessment tools, and inquiry learning package in the LEARN STEM online learning environment 	All partners
16:00 – 16.30	<p>WP1 and WP5 – Project Management and Meetings</p> <ul style="list-style-type: none"> ▪ Dates for the next TPM ▪ Information on Reporting and the next official report to the NA ▪ Project management structure ▪ Documentary evidence required ▪ Administrative and Financial Information 	NEU
16:30 – 16.45	<p>Dissemination and Exploitation</p> <ul style="list-style-type: none"> ▪ The LearnSTEM project website, social media ▪ Publications, Newspapers, etc. 	NEU
16:45 – 17:15	<p>Next- Steps - Wrap-up and Discussion on tasks to do</p>	NEU/UPB
17:15 – 17.30	<p>Meeting and Project Evaluation <i>(Helene Lindenthal / Jennifer Schneider)</i></p> <ul style="list-style-type: none"> ▪ Quantitative indicators, evaluation approach, and evaluation framework ▪ Workshop evaluation 	UPB



**Wednesday, 31st of August 2023 –
Departure day**

APPROX. TIME	TOPIC	CHAIR
AS YOU LIKE	<i>Have a safe trip home</i>	

**GOODBYE,
AND LET'S START INTO THE NEXT PHASE OF THE
LEARNSTEM PROJECT!**
