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ERASMUS+ Project No.2021-1-LV01-KA220-HED-000027571

KA220-HED - Cooperation partnerships in higher education

Ecosystem for European Education Mobility as a Service: Model with Portal Demo

Period: 01.11.2021 - 31.10.2023

Programme: eMEDIATOR

DISSEMINATION REPORT

Transport and Telecommunication Institute
Riga, 2023



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Introduction

The enclosed Erasmus+ project report documents extensive dissemination efforts undertaken during the first year of the “Ecosystem for European Education Mobility as a Service” (eMediator) initiative spanning November 2021 to October 2023. Shepherded by the Transport and Telecommunication Institute (TSI) in Latvia with four university partners across Europe, the consortium leveraged over 15 distinct outreach mechanisms to promote awareness of the project and its goals to develop an innovative competence-based education platform.

As illustrated, TSI as a leading partner contributed significantly to diffusion via multiple academic papers and presentations at its own RelStat and RaTSiF conferences alongside a project-focused seminars last October and this April that reached dozens of attendees also engaged through social media posts. Other accomplished channels included website content and graphics attracting hundreds of pageviews and external press articles in outlets like LinkedIn and facebook communicating core objectives to general audiences.

Abroad, University of Lodz co-authored further publications and promoted these in Polish media and military journals while University of Murcia stimulated discussion within academic societies and Twitter hashtag threads. University of Ioannina also shared updates across several niche Facebook groups as University of Aalen notified German professionals about the consortium’s initiatives through LinkedIn. Collectively these efforts advanced exposure within critical workplace sectors.



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1. Transport and Telecommunication Institute:

1.1 TSI homepage general info on the project

<https://tsi.lv/projects/ecosystem-for-european-education-mobility-as-a-service-model-with-portal-demo/>

Home > Ecosystem for European Education Mobility as a Service: Model with Portal Demo

Ecosystem for European Education Mobility as a Service: Model with Portal Demo

Period: 01.11.2021 - 31.10.2023

Programme: eMEDIATOR

Supervisors:

Professor Dr. sc. ing.

Boriss Misnev

Engineering Faculty

Misnev.B@tsi.lv



The project is implemented by a consortium of 5 European universities: Transport and Telecommunication Institute (LATVIA) – project leader, University of Ioannina (GREECE), University of Murcia (SPAIN), Aalen University (GERMANY), University of Lodz (POLAND).

Short description of the project:

The aim of the project is creation an ecosystem model with demo portal used principals of service-based, competency based, student-centered education and business-academia partnerships for offering courses and various types of employment within one single European education and employment market. As a result of the project, the following should be achieved:



1.2 Eight Conference Presentations

- i. B. Misnevs, I. Kabashkin and K. Uzule. Education Mobility as a Service: Model of the Ecosystem. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2021", Riga, 2021.
- ii. Misnevs, B., Kabashkin, I. and UZULE, K. Project "eMEDIATOR": model of ecosystem for European education mobility as a service. International Conference "Research and Technology - Step into the Future", Riga, TSI, 2022.
- iii. Misnevs, B., Kabashkin, I. Services Delivery Model for Education-as-a-Service Based Framework. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2022", Riga, 2022.
- iv. Kabashkin, I., Misnevs, B. and Zervina, O., eMEDIATOR: new digital ecosystem for mobile competence-oriented higher education. International Conference "Research and Technology - Step into the Future", Riga, TSI, 18(1), 2023.
- v. Misnevs, B., Kabashkin, I. Competence-Based Digital Framework for Education as a Service. International Conference "Future of Information and Communication Conference FICC-2023", San Francisco, CA, USA, 2023.
- vi. José A. García-Berná, Juan M. Carrillo de Gea, Begoña Moros, José L. Fernández-Alemán, Boriss Mišnevs and Joaquín Nicolás Ros. Competence Model Proposal for Mobility in Education as a Service. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2023". Riga, 2023.
- vii. Kabashkin, I., Misnevs, B. and Zervina, O., 2023. eMEDIATOR: new digital ecosystem for mobile competence-oriented higher education. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2023". Riga, 2023.
- viii. Kabashkin, I., Misnevs, B. and Zervina, O. Organizational Model for the Mobility Education as a Service Ecosystem: a Multidimensional Approach. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2023". Riga, 2023.

1.3 Eleven research papers, eight in Scopus and WoS (one in Q2 and 2 in Q1)

- i. B. Misnevs, I. Kabashkin and K. Uzule. Education Mobility as a Service: Model of the Ecosystem. In: Kabashkin I., Yatskiv I., Prentkovskis O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2021. Lecture Notes in Networks and Systems, vol 410. Springer, Cham, 2022, pp 598-607. https://doi.org/10.1007/978-3-030-96196-1_54
- ii. Misnevs, B., Kabashkin, I. Services Delivery Model for Education-as-a-Service Based Framework. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2022. Lecture Notes in Networks and



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Systems, vol 640. Springer, Cham, 2023, pp 523–538. ISBN978-3-031-26654-6.
https://doi.org/10.1007/978-3-031-26655-3_47

- iii. Misnevs, B., Kabashkin, I. Competence-Based Digital Framework for Education as a Service. In: Arai, K. (eds) Advances in Information and Communication. FICC 2023. Lecture Notes in Networks and Systems, vol 651. Springer, Cham, 2023, pp 775–784. ISBN978-3-031-28075-7. https://doi.org/10.1007/978-3-031-28076-4_56
- iv. Gawlik-Kobylińska, Małgorzata, Igor Kabashkin, Boriss Misnevs, and Paweł Maciejewski. 2023. "Education Mobility as a Service: A Study of the Features of a Novel Mobility Platform" MDPI, Applied Sciences 13, no. 9: 5245. <https://doi.org/10.3390/app13095245>
- v. Kabashkin, Igor, Misnevs, Boriss and Puptsau, Aliaksandr. "Transformation of the University in the Age of Artificial Intelligence: Models and Competences" Transport and Telecommunication Journal, vol.24, no.3, 2023, pp.209-216. <https://doi.org/10.2478/ttj-2023-0017>
- vi. Kabashkin I, Misnevs B, Zervina O. Artificial Intelligence in Aviation: New Professionals for New Technologies. Applied Sciences. 2023; 13(21):11660. <https://doi.org/10.3390/app132111660>
- vii. Małgorzata Gawlik-Kobylińska. (Nie)bezpieczny poligon: nowe technologie w szkoleniach CBRN. Akademia Sztuki Wojennej, Warszawa, 2023, 219 p. ISBN 978-83-8263-429-7. <https://24naukowa.com.pl/nie-bezpieczny-poligon-nowe-technologie-w-szkoleniach-cbrn,id28333.html>
- viii. José A. García-Berná, Juan M. Carrillo de Gea, Begoña Moros, José L. Fernández-Alemán, Boriss Mišnevs and Joaquín Nicolás Ros. Competence Model Proposal for Mobility in Education as a Service. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2023. Lecture Notes in Networks and Systems. Springer, Cham, 2024 (in print).
- ix. Kabashkin, I., Misnevs, B. and Zervina, O., 2023. eMEDIATOR: new digital ecosystem for mobile competence-oriented higher education. Book of Abstracts. International Conference "Research and Technology - Step into the Future", 18(1), pp.10-11.
- x. Kabashkin, I., Misnevs, B. and Zervina, O. Mobility Education as a Service: General Concept, Model and Demo Portal. Book of Abstracts. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2023", 2023. RelStat2023, TSI, Latvia, p. 108
- xi. Kabashkin, I., Misnevs, B. and Zervina, O. Organizational Model for the Mobility Education as a Service Ecosystem: a Multidimensional Approach. Book of Abstracts. International Conference "Reliability and Statistics in Transportation and Communication RelStat 2023", TSI, Latvia, p.109.



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1.4 TSI webpage Announcement of Dissemination Event at TTI on 20.04.2023

<https://tsi.lv/lv/emediator-dissemination-workshop/>



eMEDIATOR dissemination workshop

Last week, TSI hosted a dissemination workshop within eMEDIATOR project work frame (Erasmus+).

The workshop was aimed at gaining knowledge and spreading awareness about the creation of an advantageous education environment or "Ecosystem for European Education Mobility as a Service: Model with Portal Demo."

The long-term and main goal is to create an ecosystem with a demo- portal that uses the principles of a competent service education tool, which is mainly aimed at student education purposes, as well as to a partnership between business representatives and higher education institutions.

This kind of ecosystem would be highly beneficial, as both sides have valuable things to bring for the collaboration: education and research for the business employees & internship and work and other possibilities for students and alumni.

Part of the agenda also included a discussion on the matter of meeting the individual needs of students, educators, and business employees within the development of the offered model – both in the higher education questions and life-long learning.





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1.5 Dissemination Event at TTI 20.04.2023, LinkedIn Post

https://www.linkedin.com/posts/transporta-un-sakaru-instit-ts_activity-7054366813178011648-JqUb/?originalSubdomain=me

linkedin.com/posts/transporta-un-sakaru-instit-ts_activity-7054366813178011648-JqUb/?originalSubdomai...

Search Home My Network Jobs Messaging No

Transport and Telecommunication Institute (TSI)
5,564 followers
8mo •

[View full page](#)

Transport and Telecommunication Institute (TSI)
5,564 followers

On the 20th of April, **#TSI** hosts a dissemination workshop on the project **eMEDIATOR** : Erasmus+. Ecosystem for European Education Mobility as a Service: Model with Portal Demo

The goal of the workshop is to spread the awareness and knowledge gained in the project framework. The presentation will include an overview of the project and an unveiling of the conclusions and discoveries. Part of the event will be held in a discussion about meeting the educational needs of individuals and organizations participating in any education format.

The project itself is aimed at creating an ecosystem model with a demo portal-used principals of service-based, competency-based, student-centered education and business-academia partnerships for offering courses and various types of employment within one single European education and employment market.

<https://lnkd.in/dSEA7KXB>

#business #education #event #project #employment #partnerships
#dissemination #workshop #erasmus #erasmusplus #studies #lifelonglearning
#lifelongeducation #studynetwork #professionalnetworking #qualifications
#latvia #advanced

com/school/transporta-un-sakaru-instit-ts/posts



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1.6 Conference Presentation, RaTSiF-2022

https://ratsif2022s.tsi.lv/wp-content/uploads/sites/20/2020/09/RaTSiF_2022_April_programme.pdf

RaTSiF_2022_April_programme.pdf

1 / 4 | - 110% + ☰

eMEDIATOR INGENIOUS Intel Trans Interreg Central Baltic

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IDEA HUB NATIONAL DEVELOPMENT PLAN 2020 European Union European Regional Development Fund

INVESTING IN YOUR FUTURE

RaTSiF-2022

The 41st Research and Technology – Step into the Future Conference

Agenda

Date: 22nd April 2022
Time: 10:00 – 17:00
Location: Transport and Telecommunication Institute

1.7 Press-releases in June 2022, October 2023: LinkedIn, Facebook, Instagram

Transport and Telecommunication Institute (TSI)'s Post



[LinkedIn · Transport and Telecommunication Institute \(TSI\)](#)

130+ reactions

eMEDIATOR project: Workshop within RelStat-2023 International Conference at TSI.



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1.8 Paper poster, demonstrated at all the events:

TSI TRANSPORT AND TELECOMMUNICATION INSTITUTE

UNIVERSITY OF IOANNINA

UNIVERSITY OF LODZ

Aalen University

UNIVERSIDAD DE MURCIA

eMEDIATOR

Ecosystem for European Education Mobility as a Service: Model with Portal Demo

As a result of the project, the following should be achieved:

- Promoting career development of lecturers which have their own values independently of academic institutions, mission and vision which might not be aligned with the values and career aspirations of lecturers. These lecturers might be demanded by some other institutions, and this project will help institutions and lecturers find each other. This exchange will facilitate talent development and talent exchange, which ultimately boosts European development;
- Enabling lecturers to develop their professional competences in another European context where their local context does not allow for it at the moment. The local market is not interested in this particular set of knowledge of competences or is already saturated with professionals with such competences, which results in the local market inability to offer the context of the development of such competences at an academic institution or in a company. Ignoring such needs might not be advisable because universities continue to offer training that develops this particular set of competences or offered such training in the past, and therefore, should bear some degree of ethical responsibility for the implementation of such competences by graduates;
- Meeting individual educational needs of students, lecturers and employees of businesses for the development of specific competences on the base of education mobility services during study in university and long life learning;
- Implementing a competence-based model of higher education into a digital reality offering educational and employment opportunities;
- Creating an economic environment for implementing academic competences;

The aim of the project is creation an ecosystem model with demo portal used principals of service-based, competency based, student-centered education and business-academia partnerships for offering courses and various types of employment within one single European education and employment market.

ERASMUS + PROJECT No – 2021-1-LV01-KA220-HED-000027571
Total budget of the project: 294145,00 EUR
Leader partner - Transport and Telecommunication institute
<https://tsi.lt/projects/ecosystem-for-european-education-mobility-as-a-service-model-with-portal-demo/>

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As a result of the project, the following should be achieved:

- Developing the knowledge of competences that are required on the European market, not only on their local market. This knowledge is valuable because lecturers and academic institutions are supposed to train students not only for the current local context, but for the international, European, context of today and tomorrow;
- Offering opportunities for industry to find specialists for their unique competence-based demand on the entire European common education market, without being restricted to generalized supply of knowledge constrained by their local market and local perception of development. Ultimately, this will boost macro-level economic development of the common European market;
- Providing academic institutions with an opportunity to recruit specialists with specific competences that they cannot find on the local market;
- Boosting educational competitiveness of small economies, such as Latvia, via open-access to various educational and business European markets via lecturer and academic institutions employment in other European countries, perhaps, mostly in the online part-time and project-based mode often on the continuous basis



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1.9 Sample Posts with Links

Transport and Telecommunication Institute (TSI)'s Post



[LinkedIn · Transport and Telecommunication Institute \(TSI\)](#)

130+ reactions

eMEDIATOR project: Workshop within RelStat-2023 International Conference at TSI.

eMEDIATOR Project - the First Stage is Being Completed

The first stage of the ERASMUS+ project “Ecosystem for European Education Mobility as a Service: Model with Portal Demo” has been successfully completed. At a number of online meetings, the results of the first stage of the joint work of teams from 5 countries were summed up: Latvia – the leading partner, Spain, Greece, Poland and Germany.





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- Successfully completed the first half of the eMEDIATOR ...

TSI

Oct 27, 2022 — It is supposed to develop a model and a demonstration prototype of a unified digital platform for organizing an expandable mobile educational ...

- eMEDIATOR: M6 Project Meeting and Training Event in ...

TSI

Oct 27, 2023 — **eMEDIATOR: M6 Project** Meeting and Training Event in Germany. From October 11th to October 14th, 2023, two important events of the eMEDIATOR ...



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2. Uniwersytet Łódzki (Poland)

2.1 Official homepage information

The screenshot shows the University of Łódź website with a banner for the eMEDIATOR project. The banner features a blue square icon with three hands holding each other, labeled 'eMEDIATOR'. Below the banner, the text reads: 'EMEDIATOR – EDUKACYJNY EKOSYSTEM DLA SZKOLNICTWA WYŻSZEGO'. A detailed description of the project follows, mentioning its international nature and partners from Poland, Spain, Greece, and Germany. The text also highlights the aim of developing a modern educational platform.

Pracownicy Wydziału Nauk o Wychowaniu – dr Joanna Leek i dr Marcin Rojek oraz dr Małgorzata Gawlik-Kobylińska (Uniwersytet Łódzki) i dr inż. Paweł Maciejewski (Uniwersytet Łódzki) – biorą udział w realizacji międzynarodowego projektu „eMediator”. Koordynatorem projektu jest łódzki Instytut Transportu i Telekomunikacji, a partnerami uczelnie z Polski, Hiszpanii, Grecji i Niemiec.

Celem projektu jest opracowanie nowoczesnej platformy edukacyjnej opartej zarówno o najnowszą wiedzę informatyczną, jak i pedagogiczną w zakresie zdalnej edukacji, która będzie służyła organizowaniu rozszerzonej, mobilnej usługi edukacyjnej za pomocą technologii chmurowych.

Wyniki projektu mogą być ważne dla rozwoju szkolnictwa wyższego w Europie oraz wprowadzania innowacyjnych form organizacji edukacji.

ERASMUS+ Project "Ecosystem for European Education Mobility as a Service: Model with Portal Demo (eMEDIATOR), Agreement No. 2021-1-LV01-KA220-HED-000027571 (2021-2023).

2.2 Social media posts

The screenshot shows a Facebook search results page for 'emediator'. The post is from 'Wydział Nauk o Wychowaniu Uniwersytet Łódzki' and discusses the eMEDIATOR project, mentioning international cooperation and the development of a modern educational platform. The post includes a link to the original post and a large graphic of the eMEDIATOR logo (three hands holding each other) at the bottom.

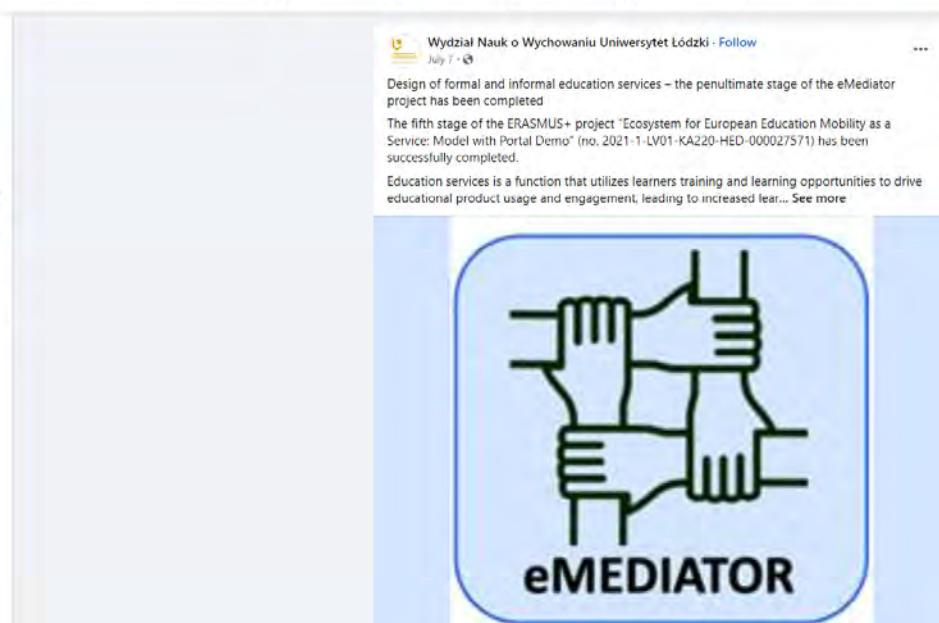
Wydział Nauk o Wychowaniu Uniwersytet Łódzki · Follow
September 21, 2022 · [See original · Rate this translation](#)

eMediator - higher education ecosystem
Employees of the Educational Sciences Department - Dr. Joanna Leek and Dr. Marcin Rojek - are participating in the implementation of the international project "eMediator". The project coordinator is the Latvian Institute of Transport and Telecommunication, and partners are universities from Poland, Spain, Greece and Germany.
The aim of the project is to develop a modern educational platform based on both the latest informational and peda... See more



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facebook.com/profile/100063756871707/search/?q=emediator&locale=sr_RS



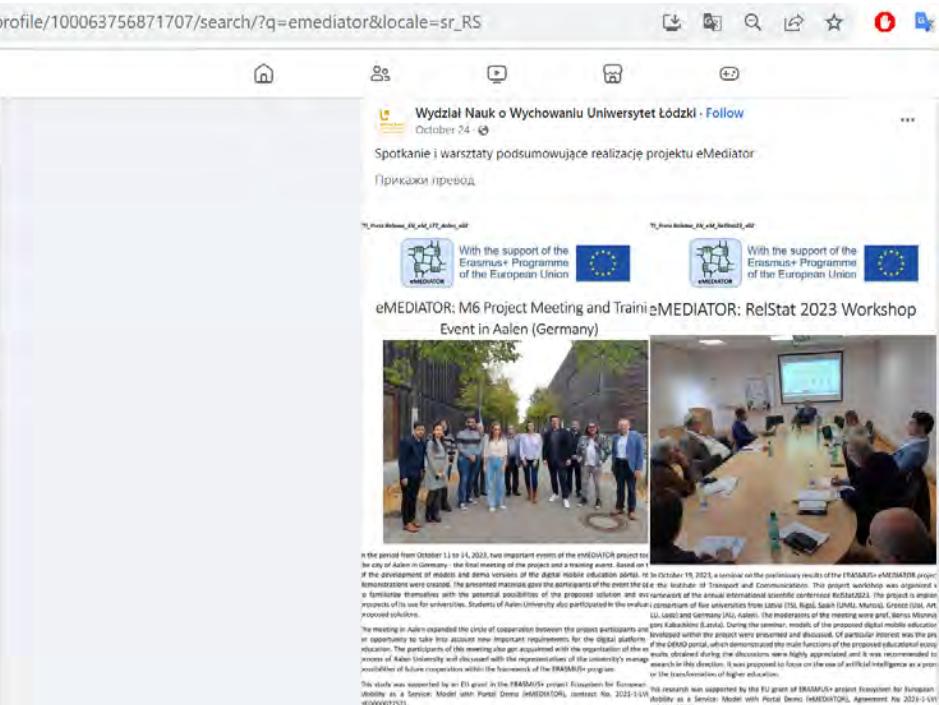
Search Results
in Wydział Nauk o Wychowaniu Uniwersytet Łódzki

Q emediator

Filters

- Објаве које сте видели
- Најновије
- Означена локација
- Датум објављивања

facebook.com/profile/100063756871707/search/?q=emediator&locale=sr_RS



Search Results
in Wydział Nauk o Wychowaniu Uniwersytet Łódzki

Q emediator

Filters

- Објаве које сте видели
- Најновије
- Означена локација
- Датум објављивања



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2.3 Publications

- i. Gawlik-Kobylińska, Małgorzata, Igor Kabashkin, Boriss Misnevs, and Paweł Maciejewski. 2023. "Education Mobility as a Service: A Study of the Features of a Novel Mobility Platform" MDPI, Applied Sciences 13, no. 9: 5245. <https://doi.org/10.3390/app13095245>
- ii. Małgorzata Gawlik-Kobylińska. (Nie)bezpieczny poligon: nowe technologie w szkoleniach CBRN. Akademia Sztuki Wojennej, Warszawa, 2023, 219 p. ISBN 978-83-8263-429-7. <https://24naukowa.com.pl/nie-bezpieczny-poligon-nowe-technologie-w-szkoleniach-cbrn,id28333.html>
- iii. Małgorzata Gawlik-Kobylińska, Marcin Rojek. Artificial Intelligence in the Implementation of Didactic Principles in a Novel Mobility Platform: the Case of the eMediator Project. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2023. Lecture Notes in Networks and Systems. Springer, Cham, 2024 (in print).
- iv. Gawlik-Kobylińska, M., 2023. AN APPROACH TO THE DESIGN OF FORMAL AND INFORMAL EDUCATION SERVICES FOR THE SYSTEM ARCHITECTURE: THE LENS OF ORGANIZATION, COMPETENCE, PEDAGOGY, AND TECHNOLOGY CATEGORIES. International Journal on Information Technologies & Security, 15(3).
- v. Gawlik-Kobylińska, M., 2023 (Nie)bezpieczny poligon: nowe technologie w szkoleniach CBRN. Book (in Polish), y Akademia Sztuki Wojennej, Warsaw, Poland. ISBN 978-83-8263-465-5 (mobi).



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3. Universidad de Murcia (Spain)

3.1 Scientific and academic societies

<https://www.sistedes.es/files/BoletinSISTEDES-Numero18-mar22.pdf>



NOTICIAS DE SISTEDES – Núm. 18, enero-marzo 2022

BIENVENIDA

Este es el decimoctavo número del boletín de noticias de SISTEDES, que recoge las principales actividades, proyectos y reconocimientos científicos de nuestros socios y [grupos de investigación](#) en los tres últimos meses (enero-marzo 2022), a partir de la información de nuestros [corresponsales](#). Este boletín supone un fiel reflejo de la elevada y relevante actividad de nuestra Sociedad.

TESIS DOCTORALES DEFENDIDAS

- Cristina Martínez Pérez, “**Captura, representación, consulta y clasificación semántica de trayectorias**”, febrero 2022. Departamento de Ciencias de la Computación y Tecnologías de la Información, Facultad de Informática, UDC. Directores: Miguel Rodríguez Luaces y Ángeles Saavedra Places (grupo [LBD](#)).

PROYECTOS RECENTEMENTE CONCEDIDOS

- **eMEDIATOR: Ecosystem for European Education Mobility as a Service: Model with Portal Demo.** Proyecto Erasmus+ KA2 que se llevará a cabo entre noviembre de 2021 y octubre de 2023. El objetivo del proyecto es crear un modelo y un prototipo funcional de un portal en red, que permita ofrecer servicios complejos para satisfacer tanto las necesidades educativas como los requisitos empresariales y resolver los problemas de búsqueda de empleo dentro del espacio común de la Unión Europea y en el contexto de la movilidad Erasmus. Liderado por Boriss Misnevs del Transport and Telecommunication Institute (Riga, Letonia) y en el que participa el [Grupo de Investigación en Ingeniería del Software](#) de la Universidad de Murcia (GIS-UMU).



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3.2 Social networks

<https://www.linkedin.com/feed/update/urn:li:activity:7123322756712017920/>

Juan Manuel Carrillo de Gea, Associate Professor, posted an update about the eMEDIATOR project meeting in Aalen, Germany.

Juan Manuel Carrillo de Gea • 2nd
Associate Professor
1mo •

eMEDIATOR: M6 Project Meeting and Training Event in Aalen (Germany)

In the period from October 11 to 14, 2023, two important events of the eMEDIATOR project took place in the city of Aalen in Germany - the final meeting of the project and a training event. Based on the results of the development of models and demo versions of the digital mobile education portal, reports and demonstrations were created. The presented materials gave the participants of the event the opportunity to familiarize themselves with the potential possibilities of the proposed solution and evaluate the prospects of its use for universities. Students of Aalen University also participated in the evaluation of the proposed solutions.

<https://www.linkedin.com/feed/update/urn:li:share:7123317364560969730/>

Joaquín Nicolás Ros, Profesor Titular de Universidad en Universidad de Murcia, posted an update about a seminar on the preliminary results of the ERASMUS+ eMEDIATOR project.

Joaquín Nicolás Ros • 2nd
Profesor Titular de Universidad en Universidad de Murcia
1mo •

On October 19, 2023, a seminar on the preliminary results of the ERASMUS+ eMEDIATOR project was held at the Institute of Transport and Communications. This project workshop was organized within the framework of the annual international scientific conference RelStat2023. The project is implemented by a consortium of five universities from Latvia (TSI, Riga), Spain (UMU, Murcia), Greece (UoL, Arta), Poland (LU, Lodz) and Germany (AU, Aalen). The moderators of the meeting were prof. Boriss Misnevs and prof. Igors Kabashkins (Latvia). During the seminar, models of the proposed digital mobile education platform developed within the project were presented and discussed. Of particular interest was the presentation of the DEMO portal, which demonstrated the main functions of the proposed educational ecosystem. The results obtained during the discussions were highly appreciated and it was recommended to continue research in this direction. It was proposed to focus on the use of artificial intelligence as a promising tool for the transformation of higher education.



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<https://twitter.com/informaticaumu/status/1546251878077501441?cxt=HHwWgsC44YD5sfUqAAAA>

X ← Post

FIUM @informaticaumu

El Grupo de Investigación en Ingeniería del Software de la Universidad de Murcia (GIS-UMU) ha lanzado el proyecto ERASMUS+ "Ecosystem for European Education Mobility as a Service: Model with Portal Demo" (eMEDIATOR) hasta 2023. ¡Enhorabuena!

um.es
El grupo de investigación de Ing. del Software de la Facultad
El Grupo de Investigación en Ingeniería del Software de la
Universidad de Murcia (GIS-UMU) ha lanzado el proyecto ...

https://www.linkedin.com/posts/jmcarrillodegea_trabajo-software-competencias-activity-7057363420370599938-SEVu/

in Search

Home My Network Jobs Messaging Notifications

Juan Manuel Carrillo de Gea • 2nd
Associate Professor
Simo •

+ Follow ***

Desde el Grupo de Ingeniería del Software de la Universidad de Murcia estamos colaborando en el proyecto ERASMUS+ "Ecosistema para la Movilidad Educativa Europea como Servicio: Modelo con Portal de Demostración" (eMEDIATOR), Acuerdo nº 2021-1-LV01-KA220-HED-000027571 (2021-2023).

En la última etapa del proyecto estamos trabajando en la aplicación de técnicas de procesamiento de lenguaje natural para facilitar la gestión de las competencias, por ejemplo para encontrar correspondencias entre perfiles de estudiantes y ofertas de trabajo, y entre asignaturas impartidas en programas de estudios de universidades dentro del Espacio Europeo de Educación Superior. #trabajo #software #competencias

See translation

Contact Information

- Transport and Telecommunication Institute, Riga, Latvia, Lomanosova 1
- Boris Misinevs (bim@tsi.lv)
- Igor Kabashkin (iuv@tsi.lv)
- Kristine Uzule (uzule.k@tsi.lv)

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https://www.linkedin.com/posts/joaqu%C3%ADn-nicol%C3%A1s-ros-7a105267_cv-competencias-competenciaslaborales-activity-7057368287097085952-sMdD/

Joaquín Nicolás Ros • 2nd
Profesor Titular de Universidad en Universidad de Murcia
8mo •

Desde el Grupo de Ingeniería del Software de la Universidad de Murcia estamos colaborando en el proyecto ERASMUS+ "Ecosistema para la Movilidad Educativa Europea como Servicio: Modelo con Portal de Demostración" (eMEDIATOR), Acuerdo nº 2021-1-LV01-KA220-HED-000027571 (2021-2023), que se encamina ahora a su etapa final.

En el ámbito de este proyecto estamos trabajando actualmente en la aplicación de técnicas de procesamiento de lenguaje natural para facilitar la gestión de las competencias curriculares manejadas por estudiantes, asignaturas y empleadores. Se pretende por ejemplo que un estudiante pueda encontrar el grado de similitud entre su perfil (su cv) y determinadas ofertas de trabajo presentadas en portales de empleo como infojobs; o bien que un estudiante que aspira a solicitar un perfil de empleo pueda ver qué asignaturas le interesa realizar entre las impartidas virtualmente en instituciones educativas del EES. #cv #competencias #competenciaslaborales

[See translation](#)



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https://www.linkedin.com/posts/joaqu%C3%ADn-nicol%C3%A1s-ros-7a105267_modelo-de-competencias-educativas-para-education-activity-7113210483439996928-y07-



Joaquín Nicolás Ros
Profesor Titular de Universidad en Universidad de Murcia

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Joaquín Nicolás Ros • 2nd
Profesor Titular de Universidad en Universidad de Murcia
2mo +

Modelo de competencias educativas para Education Mobility as a Service (EMaaS), en el contexto del proyecto Erasmus+ eMediator. La movilidad en el ámbito de la educación aporta importantes beneficios en términos de intercambio cultural y diversidad, promoviendo el desarrollo de una mentalidad global entre los estudiantes. En este contexto, la "Movilidad educativa como servicio" (EMaaS, Education Mobility as a Service) adquiere relevancia al ofrecer a los estudiantes opciones de aprendizaje flexibles e individualizadas en un contexto internacional.

El fomento de la EMaaS es el principal objetivo del proyecto europeo "Ecosistema para la Movilidad Educativa Europea como Servicio: Model with Portal Demo (eMEDIATOR)", proyecto ERASMUS+ (2021-1-LV01-KA220-HED-000027571). En este proyecto han colaborado centros de educación superior de Riga (Letonia, coordinador), Ioannina (Grecia), Lodz (Polonia), Aalen (Alemania) y Murcia (España), y después de casi dos años de trabajos el proyecto encara su recta final con una reunión en Aalen (Alemania) del 12 al 13 de octubre.

En eMediator una de las principales tareas del nodo de la Universidad de Murcia ha sido el desarrollo de un modelo de competencias educativas y profesionales, que se ha basado en el modelo de Conocimientos Tecnológicos y Pedagógicos (TPACK), el Marco de Competencias para la Era de la Información (SFIA), y la armonización de las normas IEEE 1484.20.1 y CWA 16655-1 mediante la metodología de armonización de estándares HFramework.



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3.3 Digital newspapers

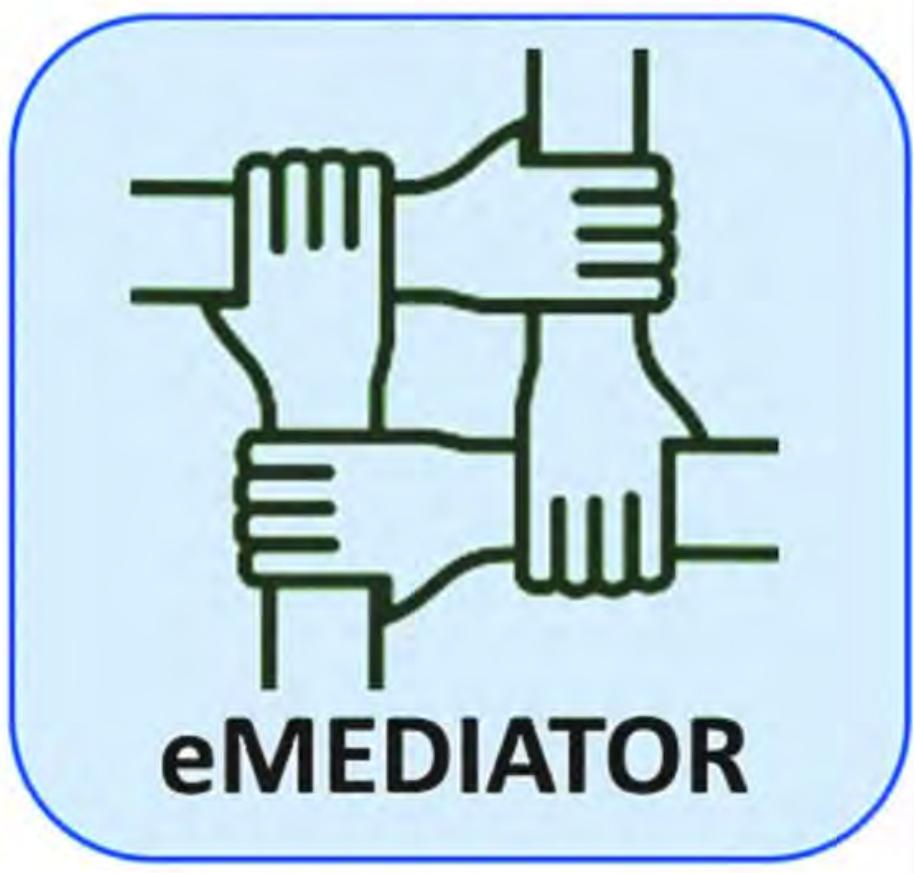
<https://www.laverdad.es/murcia/colabora-proyecto-europeo-20220701003915-ntvo.html>

Q **LA VERDAD** 

Front page > Murcia Region

Special

The UMU collaborates in a European Erasmus+ project on digital opportunities



The 'eMediator' Project, UMU



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<https://www.cartagenaactualidad.com/la-umu-colabora-en-el-proyecto-europeo-erasmus/>

NEWSPAPER ARCHIVE



LOOK FOR

SATURDAY, 09.12.2023

PRESENT ▾

OPINION ▾

REGION ▾

SOCIETY AND CULTURE ▾

SPORTS ▾

ECONOMY

MULTIMEDIA

UNIVER

The UMU collaborates in the European project ERASMUS+

UNIVERSITY AND INNOVATION



WRITING

23/06/22 - 11:19

TODAY NEWS



Fir
tl
p

The UMU collaborates in the European project ERASMUS+

A group of researchers from the University of Murcia (UMU) participates in the ERASMUS+ project “Ecosystem for European Educational Mobility as a Service: Model with Demonstration Portal” (eMEDIATOR), which is part of the the European Union called the Digital Single Market, which aims to expand digital opportunities for both people and companies in order to improve Europe's situation as a world leader in the digital economy.



F
C

García Quirós

R



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3.4 Corporate website

https://www.um.es/web/ari/actualidad/noticias/-/asset_publisher/aGG9lwsRCXm6/content/id/43886857



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About us ▾ International Welcome Point Mobility programmes ▾ Projects and cooperation ▾ News ▾ EUniWell

International Relations Area > News > News > eMEDIATOR: project meeting and training in Aalen (Germany)



Spanish French English

< eMEDIATOR: project meeting and training in Aalen (Germany)

eMEDIATOR: project meeting and training in Aalen (Germany)

Important Events of the Erasmus+ eMEDIATOR Project in Germany: Driving Digital Transformation in Higher Education

Aalen, Germany - From October 11 to 14, the German city of Aalen was the scene of two crucial events within the framework of the Erasmus+ eMEDIATOR project. These events, the final project meeting and a training event, brought together academics, students and universities with the aim of driving digital transformation in higher education.

The fundamental purpose of the Erasmus+ eMEDIATOR project is the creation of an integrated information environment for mobile educational services. This initiative seeks to satisfy the educational and labor needs of academics, students and universities in the context of the digital transformation of higher education. To achieve this objective, work has been done on the exploration and description of an integrated platform for mobile educational services.

One of the key challenges addressed during the project is the effective integration of employment and training into the European Union's common competency-based learning space. Throughout the development of models and versions of the digital mobile education portal, reports and demonstrations have been generated that shed light on the potential of the proposed solution.

Participants in the training event had the valuable opportunity to familiarize themselves with the possibilities offered by this solution and evaluate its application prospects in universities. Furthermore, students from Aalen University played a key role in participating in the evaluation of the platform.

These events in Aalen mark an important step in the search for innovative solutions for higher education in the digital age, driving collaboration and knowledge sharing in a project that promises to transform the way academics, students and universities access and use services integrated mobile educational.

This study was supported by an EU grant within the framework of the ERASMUS+ Ecosystem for European Education Mobility as a Service: Model with Portal Demo (eMEDIATOR) project, no. 2021-1-LV01-KA220-HED000027571.



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https://www.um.es/web/ari/actualidad/noticias/-/asset_publisher/aGG9lwsRCXm6/content/id/43891181



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Área de Relaciones Internacionales > News > News > El proyecto Erasmus+ eMEDIATOR en la conferencia RelStat 2023



español français English

◀ El proyecto Erasmus+ eMEDIATOR en la conferencia RelStat 2023

El proyecto Erasmus+ eMEDIATOR en la conferencia RelStat 2023

En fecha 19 de octubre de 2023, se llevó a cabo un seminario sobre los resultados preliminares del proyecto ERASMUS+ eMEDIATOR en el Instituto de Transporte y Comunicaciones (TSI) de Riga, Letonia, coordinadores del Proyecto.

Este taller se organizó en el marco de la conferencia científica internacional anual **RelStat2023**. El proyecto está siendo implementado por un consorcio compuesto por cinco universidades de Letonia (TSI, Riga), España (UMU, Murcia), Grecia (UoL, Arta), Polonia (LU, Lodz) y Alemania (AU, Aalen). Los moderadores de la reunión fueron el profesor Boriss Misnev y el profesor Igors Kabashkins (Letonia). Durante el seminario, se presentaron y discutieron los modelos de la plataforma educativa móvil digital propuesta desarrollada en el marco del proyecto. Se destacó especialmente la presentación del portal DEMO, que mostró las funciones principales del ecosistema educativo propuesto. Los resultados obtenidos en las discusiones fueron altamente valorados y se recomendó continuar la investigación en esta dirección. Se propuso centrarse en el uso de la inteligencia artificial como una herramienta prometedora para la transformación de la educación superior.

En el proyecto ERASMUS+ "Ecosistema para la Movilidad de Educación Europea como un Servicio: Modelo con Portal Demo (eMEDIATOR)" n. 2021-1-LV01-KA220-HED000027571 han participado 5 instituciones y ha tenido una duración de 24 meses.

<https://www.um.es/web/sala-prensa/-/la-umu-colabora-en-el-proyecto-europeo-erasmus->

Sala de
Prensa



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Start Personal Press releases ▾ Multimedia resources ▾

The UMU collaborates in the European project ERASMUS+

12:11 23/06/2022



A group of researchers from the University of Murcia (UMU) participates in the ERASMUS+ project "Ecosystem for European Educational Mobility as a Service: Model with Demonstration Portal" (eMEDIATOR), which is part of the European Union strategy called Market Unique Digital, which aims to expand digital opportunities for both people and companies in order to improve Europe's situation as a world leader in the digital economy.



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https://www.um.es/en/web/informatica/actividades-/asset_publisher/6n6RR3p8ltRo/content/id/32529821

The screenshot shows the official website of the University of Murcia. At the top, there's a navigation bar with links to 'Virtual Campus', 'Library', 'Electronic Office', 'Store', 'Directory', and 'Webmail'. On the right, there are links for 'English', 'Contact us', and 'Sign In'. Below the navigation bar, the 'Facultad de Informática' logo is displayed along with social media icons for X, Facebook, and LinkedIn. To the right is the 'UNIVERSIDAD DE MURCIA' logo. A red horizontal bar contains links for 'Start', 'Get to know the Faculty', 'Studies', 'Mobility', 'Investigation', 'Activities', and 'English Information'. Underneath this bar, a breadcrumb trail shows 'Faculty of Informatics > Activities > The Faculty's Software Engineering research group achieves the eMEDIATOR project.' The main content area features a section titled 'Activities' with a single item: 'Computer Olympiad of the Region of Murcia 2024 (OIRM'24)'. Below this is a section titled 'News' with an article about the Software Engineering Research Group achieving the eMEDIATOR project.

Activities

- Computer Olympiad of the Region of Murcia 2024 (OIRM'24)

News

↳ The Faculty's Software Engineering research group achieves the eMEDIATOR project

DIEGO SEVILLA RUIZ

Published 7/10/22

The Faculty's Software Engineering research group achieves the eMEDIATOR project

The Software Engineering Research Group of the University of Murcia (GIS-UMU), formed by researchers **Begoña Moros Valle**, **José Luis Fernández Alemán**, **Ambrosio Tovar**, **Manal Kharbouch** and **Alberto García Berná**, until 2023 eMEDIATOR ('Ecosystem for European Education Mobility as a Service: Model with Portal DEMOERASMS+'), principal researchers of the project, have launched the project **Joaquín Nicolás Ros** and **Manuel Carrillo de Gea Juan**, along with

In the words of the researchers:

The main objective of eMEDIATOR is to develop an integrated service model to enhance the mobility of students in European universities. This model focuses on educational mobility as a service (EMaaS) complemented by competency-based education. In the future it is expected that the choice of training programs will depend on whether universities are able to offer programs consistent with students' expectations regarding competencies. Furthermore, the universities must be able to convince students of the need to develop specific competencies in certain professional fields. In this way, students will acquire adequate knowledge of a set of skills necessary to obtain employment. With the realization of this project, possible mobile education service solutions are proposed so that both academics, students and institutions satisfy educational needs, also addressing the challenges of the integration of employment and training within the common space of competency-based learning.

https://www.um.es/web/ari/actualidad/noticias-/asset_publisher/aGG9lwsRCXm6/content/id/42383484

The screenshot shows a news article from the University of Murcia. The article is titled 'The Faculty's Software Engineering research group achieves the eMEDIATOR project' and is attributed to 'DIEGO SEVILLA RUIZ'. It was published on '7/10/22'. The text of the article is identical to the one above. Below the article, there is a large block of text in Spanish that appears to be a translation or a summary of the original text, likely generated by a machine translation tool like Google Translate.

en English | en español | en català

The screenshot shows the footer area of the University of Murcia website. It includes the university's name 'UNIVERSIDAD DE MURCIA' and its logo. There are also links for 'ENGLISH', 'SEARCH', and 'LOGOUT'. The footer also contains links for 'ESTUDIOS', 'INVESTIGACIÓN', 'ACTIVIDADES', 'CONTACTO', and 'SERVICIOS'. Logos for 'ESTADO ESPAÑOL' and 'CONSEJERÍA DE EDUCACIÓN Y CULTURA' are also present.

3.5 Publications

José A. García-Berná, Juan M. Carrillo de Gea, Begoña Moros, José L. Fernández-Alemán, Boriss Mišnevs and Joaquín Nicolás Ros. Competence Model Proposal for Mobility in Education as a Service. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2023. Lecture Notes in Networks and Systems. Springer, Cham, 2024 (in print).



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4. Panepistimio Ioanninon (Greece)

4.1 Social media posts

- Facebook post: RelStat 2023
<https://www.facebook.com/KICLaboratory/posts/pfbid02oEtvZU3A8XgUYmH16GMgt4YsDKFQ4TNPmRmtdQ7zERcAs5UtqMsUyujNiyqjvcwhl>
- Facebook post: eMEDIATOR M6 Project Meeting and Training event in Aalen University
<https://www.facebook.com/KICLaboratory/posts/pfbid02cChvZRnj2S33ao1grCsfpZL4mgjsEU99PEGWFAERLjnKko8abJtHwVCHscZH8eAtl>
- Facebook post: M5 International Meeting for eMEDIATOR
<https://www.facebook.com/KICLaboratory/posts/pfbid031RbSgvvmcGGVdvddb4c2PAjVsJZB42r5ow13Ty5jUGpz6ZdG7SeoXi2XQRg6hvj8I>
- Facebook post: eMEDIATOR in the 9th National Exhibition of Arta
<https://www.facebook.com/kiclab.Uoi/posts/pfbid037qfzUBfpiyfWhqMJ14A2EgS4D1gw9Pmwe63nwT34Cn jmVQfd4D8jMrD7U4NFW59al>
- Facebook post: 1st phase of eMEDIATOR project
<https://www.facebook.com/kiclab.Uoi/posts/pfbid08wtdw2tjK1LKduDQp1A8XnQo7VTQt9hbwiZGGgKFyWijfRotUHLgeeMUKNicfuZRI>



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4.2 Kiclab's Website

KicLab's Website: eMEDIATOR M6 Project Meeting and Training Event in Aalen (Germany)

<https://kic.uoi.gr/en/emediator-m6-project-meeting-and-training-event-in-aalen-germany/>

Kiclab Uoi
4 Οκτωβρίου στις 3:00 μ.μ. · ...

Το Έργο «eMEDIATOR-Ecosystem for European Education Mobility as a Service: Model with Portal Demo» το οποίο χρηματοδοτείται από το Πρόγραμμα ERASMUS+ συμμετείχε στην 9η Πανελλήνια Έκθεση Άρτας παρουσιάζοντας τους βασικούς στόχους του.

Ο στόχος του Έργου είναι να δημιουργήσει ένα πρότυπο οικοσυστήματος με μια πύλη επίδειξης που χρησιμοποιεί τις αρχές της βασισμένης στις υπηρεσίες και τις ικανότητες εκπαίδευσης, της μαθητοκεντρικής εκπαίδευσης και της σύμπραξης επιχειρήσεων-πανεπιστημίων για την προσφορά μαθημάτων και διαφόρων τύπων απασχόλησης σε μια ενιαία ευρωπαϊκή εκπαίδευση και αγορά εργασίας.

To eMediator
ΙΝΤΙΠΡΟΣΩΠΕΥΕΙΣ:
Μια οργανωτική πλατφόρμα με στόχο την ημιουργία ενός υπεκτικού ευρωπαϊκού οικοσυστήματος

Λειτουργίες

- Χρήση ολοκληρωμένης διαδικτυακής πύλης
- Απρόσκοπη ενσωμάτωση της πλατφόρμας Moodle
- Χρήση εργαλείου προηγμένης αναζήτησης

Στόχοι

- Ενίσχυση της εκπαίδευσης και της απόκτησης δεξιοτήτων
- Προσέγγιση με επίκεντρο τον αποιδαστή
- Μάθηση με επίκεντρο τις ικανότητες
- Συνεργασία επιχειρήσεων και ακαδημαϊκών τόριμμάτων

Ε.Υ. ΕΠΙΑ. Κεντρικό Αίγαυος Βεβλαχής προτύπων Γνώσης και Κοινωνικού Πλαισίου Πληροφορικής και Τηλεκπαίδευσης Πανεπιστήμιο Ιωαννίνων

TSI TRANSPORT AND TELECOMMUNICATION INSTITUTE

UNIVERSITY OF LODZ

UNIVERSIDAD DE MURCIA

University of Ioannina

Aalen University

KicLab's Website: eMEDIATOR RelStat 2023 Workshop



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<https://kic.uoi.gr/en/emediator-relstat-2023-workshop/>



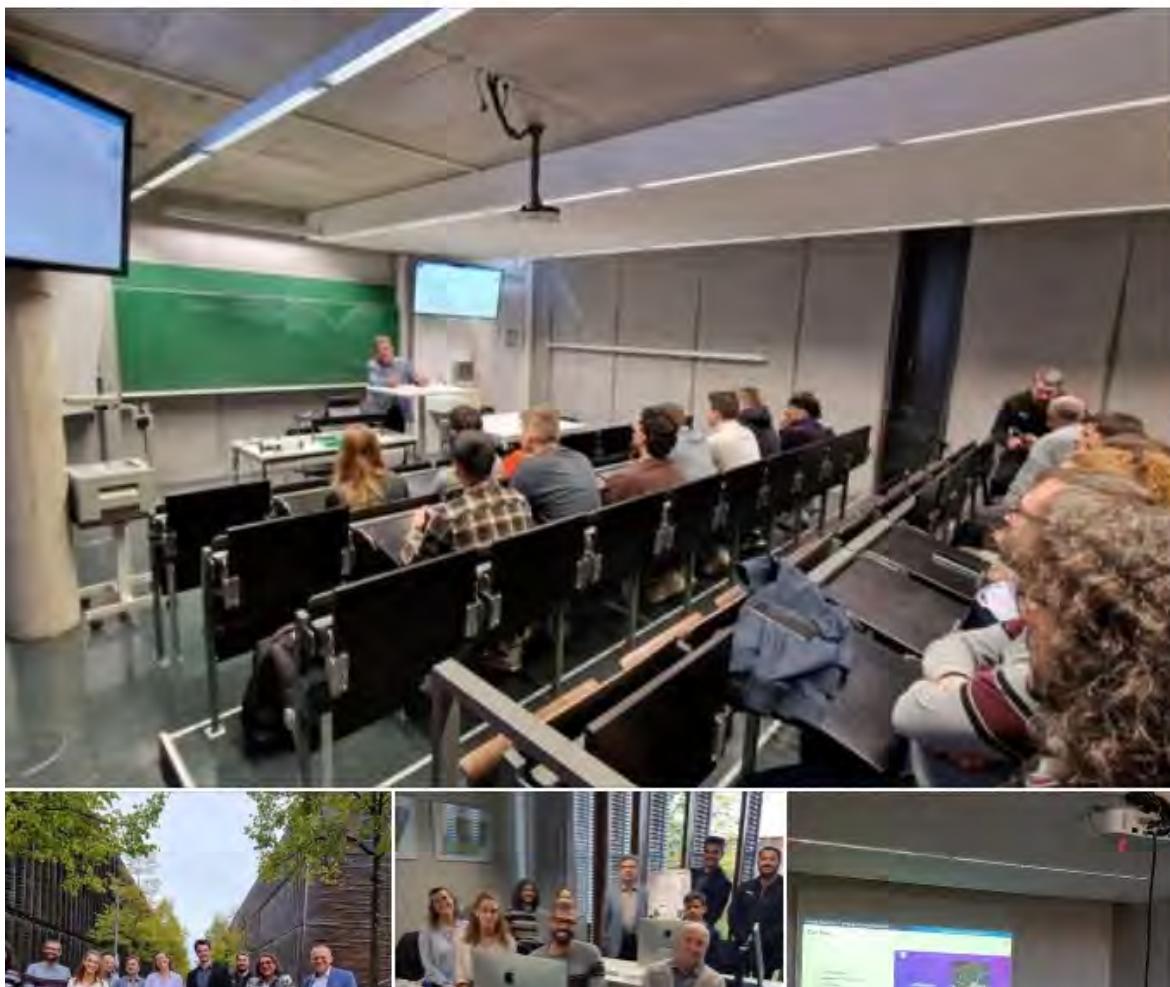
Laboratory of Knowledge and Intelligent Computing

Δημοσιεύτηκε από Kiclab Uoi · 16 Οκτωβρίου στις 2:21 μ.μ. ·

...

Η ερευνητική ομάδα του Εργαστηρίου Γνώσης και Ευφυούς Πληροφορικής, του Τμήματος Πληροφορικής και Τηλεπικοινωνιών του Πανεπιστημίου Ιωαννίνων, συμμετείχε ενεργά στη διήμερη εκδήλωση που πραγματοποιήθηκε στις 12-13 Οκτωβρίου στο Πανεπιστήμιο του Aalen στη Γερμανία, στα πλαίσια του έργου eMEDIATOR - "Ecosystem for European Education Mobility as a Service: Model with Portal Demo". Κατά τη διάρκεια της εκδήλωσης, τα μέλη του εργαστηρίου, Κατερίνα Φλώρου και Σαλμάς Δημήτρης, παρουσίασαν τα εργαλεία που αναπτύχθηκαν στο πλαίσιο του έργου και συμμετείχαν ενεργά στη διαδικασία εκπαίδευσης που προσφέρθηκε στο ευρύ κοινό.

Τη δεύτερη μέρα, τα μέλη του εργαστηρίου παραβρέθηκαν επίσης στην τελική συνάντηση του έργου, όπου συζήτησαν τις επόμενες δράσεις που πρέπει να ακολουθηθούν προκειμένου να ολοκληρωθεί επιτυχώς το έργο.



KicLab's Website: Update on the development of the eMEDIATOR project

https://kic.uoi.gr/el/enimerosi-gia-tin-exelisi-tou-ergou-emediator/?fbclid=IwAR2QgIEfVLhwtjGYHfSKFFZjMWHfF2GB_c_sIACgIIRKLo98-YREp81HC5Q



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Laboratory of Knowledge and Intelligent Computing

Δημοσιεύτηκε από Kiclab UoI · 30 Ιουνίου ·

...

The M5 International Meeting for the project of the Ecosystem for European Education Mobility as a Service: Model with Portal Demo (eMEDIATOR) was concluded today. We would like to thank our partners [Transport and Telecommunication Institute](#), [University of Murcia](#), [University of Łódź](#), [Hochschule Aalen](#) for the great cooperation and, also our hosts in Riga, Latvia, who organized this meeting successfully.

The image consists of two side-by-side screenshots of a video conference interface. Both screenshots show a grid of participant video feeds. The top screenshot shows a list of participants on the left, including names like Riga Zivina, Berica Miljevs, and others, each with a small profile picture. The bottom screenshot shows the same grid of video feeds. Overlaid on both screenshots is a slide from a presentation. The slide has a dark blue header with white text. It reads:

**Ecosystem for European Education Mobility
as a Service: Model with Portal Demo
(eMEDIATOR)**

ERASMUS+ Project No.2021-1-LV01-KA220-HED-000027571
KA220-HED - Cooperation partnerships in higher education

"eMEDIATOR M5 International Meeting"
Riga Campus, Transport and Telecommunication Institute, Latvia
29-30 June 2023

Logos for the University of Murcia, University of Łódź, Hochschule Aalen, and the Transport and Telecommunication Institute are visible at the bottom of the slide.



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6 Ιουνίου 2022 · ②

Η πρώτη φάση του έργου #ERASMUS+ "Ecosystem for European Education Mobility as a Service: Model with Portal Demo" ολοκληρώθηκε με επιτυχία. Μέσα από μια σειρά διαδικτυακών συναντήσεων, πραγματοποιήθηκε σύνοψη των αποτελεσμάτων του πρώτου σταδίου της κοινής εργασίας ομάδων προερχόμενων από 5 χώρες: Λετονία (επικεφαλής εταίρος), Ισπανία, Ελλάδα, Πολωνία και Γερμανία.



KIC.UOI.GR

ΕΝΗΜΕΡΩΣΗ για την εξέλιξη του έργου eMEDIATOR

ΕΝΗΜΕΡΩΣΗ για την εξέλιξη του έργου eMEDIATOR "Ecosystem for European Education Mob...

1 Χρυσόστομος Στύλιος, Σπυριδούλα Χουλιαρά και 11 ακόμη

1 κοινοποίηση

Μου αρέσει!

Σχόλιο

Κοινοποίηση



Γράψτε ένα σχόλιο...



4.3 Publications

- i. Vasiliki Liagkou, Chrysostomos Stylios, Aikaterini Florou. Enhancing Competence-Based Job Skills Through Moodle: a Paradigm Shift in MOOC Applications. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2023. Lecture Notes in Networks and Systems. Springer, Cham, 2024 (in print).
- ii. Sofia Sakka, Vasiliki Liagkou and Chrysostomos Stylios. Developing a Safer Educational Environment that Preserves Users' Privacy. In: Kabashkin, I., Yatskiv, I., Prentkovskis, O. (eds) Reliability and Statistics in Transportation and Communication. RelStat 2023. Lecture Notes in Networks and Systems. Springer, Cham, 2024 (in print).



5. Hochschule Aalen - Technik und Wirtschaft (Germany)

5.1 Demo Portal eMediator.org

The aim of the project is creation an ecosystem model with **Demo Portal** used principals of service-based, competence-based, student-cantered education and business-academia partnerships for offering courses and various types of employment within one single European education and employment market.

To create online accessible Demo Portal, a domain name *eMediator.org* was purchased and a webpage developed.

DEVELOPMENT ACTIVITIES: to achieve the goal of the project, 6 project results (PR) were obtained, each of which planned the implementation of 6 activities (iterations):

- PR1. Portal architecture and concept. The result of PR1 is the overall architecture of the portal and all of its components with the corresponding functionality.
- PR2. Model of pedagogical components of the portal PR2 is focused on the development of new remote pedagogical tools in a digital environment of eMEDIATOR.
- PR3. Organizational components of the portal PR3 are focused on the development of new organizational and management tools in a digital environment of eMEDIATOR.
- PR4. Competence components of the portal. The portal services provide mutual understanding between universities and industry based on a competence-based approach.
- PR5. Technological components of the portal Remote mobility technologies imply the widespread use of new information technologies as a platform for the implementation of all services in the new digital ecosystem.
- PR6. Demo implementation of developed eMEDIATOR components of the portal. PR6 is realized via demo implementation and validation of eMEDIATOR framework components.

PORAL LEARNING, TEACHING, TRAINING ACTIVITIES:

- Workshop with game-based training for study properties and possibilities of demo portal for participants for the following roles: students, lecturers, universities and training centers, employers, people with disabilities, people in remote areas and with other disadvantageous circumstances.
- Development of training guidelines how to use the portal.
- Development of a pilot Curriculum for a new multidisciplinary study course "Digital Markets of Competences: Employment and Education".



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DEMO PORTAL [eMediator.org](https://emediator.org) screenshots (on 10/12/2023):

Our partner universities



**Transport and
Telecommunicati
on Institute Riga**
Sem quis erat nibh id
neque tincidunt
molestie convallis ut
nibh vel, lorem
consequat ullamcorper.



**University of
applied Science
Aalen**

Sem quis erat nibh id
neque tincidunt
molestie convallis ut
nibh vel, lorem
consequat ullamcorper.



University of Lodz

Sem quis erat nibh id
neque tincidunt
molestie convallis ut
nibh vel, lorem
consequat ullamcorper.



**University of
Murcia**

Sem quis erat nibh id
neque tincidunt
molestie convallis ut
nibh vel, lorem
consequat ullamcorper.



**University of
Ioannina**

Sem quis erat nibh id
neque tincidunt
molestie convallis ut
nibh vel, lorem
consequat ullamcorper.



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5.2 University homepage project information

<https://www.hs-aalen.de/de/news/4235>

Off to new shores with digital Erasmus+

News

Aalen University receives funding for the development of a digital educational offering on an international level



Thurs, February 17, 2022 → The business IT specialists at Aalen University have achieved great success in internationalization. The "eMEDIATOR" project is funded by the European Union (EU) with Erasmus+ funds and is intended to contribute to greater standardization of processes and teaching content in digital higher education. The five partner universities from Latvia, Spain, Greece, Poland and Aalen University would like to standardize existing solutions for higher education in an online cooperation portal in the international project over the next few years.

The project partners Niclas Dolle (Aalen University), Prof. Dr. Igor Kabashkin (Transporta un sakaru institūts) and Prof. Chrysostomos Stylios (Panepistimio Ioanninon) celebrate the birthday of Prof. Dr. Boriss Miščevs (Transporta un sakaru institūts) in the virtual project meeting (from left to right) Screenshot: © Aalen University | Niclas Dolle



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5.3 Social media posts

AU Germany LinkedIn post

https://www.linkedin.com/posts/nicolas-dolle-m-eng-665878110_international-erasmus-cooperation-activity-6991403199555330048-U0-Y/?utm_source=share&utm_medium=member_ios

Nicolas Dolle, M. Eng.
Founder of P-A-Systems & We Do Innovation - Senior Digital Strategy Consultant & AI Entrepreneur - Technologies of today build the solutions of tomorrow

[View full profile](#)

Nicolas Dolle, M. Eng. • 1st
Founder of P-A-Systems & We Do Innovation - Senior Digital Strategy C...
1yr •

Mixed methods are creating digital solutions! ☎️💻💻💡 Great hybrid meeting with the eMEDIATOR Erasmus+ Partner universities, TTI Riga, University of Lodz, University of Ioannina, University of Murcia, and Aalen University 🎓

Thanks for the significant input of all partners during our requirements engineering workshop!

Sometimes you need a non-digital whiteboard to build something digital creatively 😊📝

Looking forward to the next workshop part to design a revolutionary system for research and science! 😊

#international #erasmus #cooperation #university #germany #latvia #poland #greece #spain #technology #portal #platform #education #team #project #aalen #riga #murcia #lodz #ioannina

Objectives

- Users want to learn (student)
- Employee training (employer/employee)
- hire and find new people ()
- Competence information system (all user)
- Source of commercial partnerships
- eMEDIATOR is a solution for general society development
- is an educational mobility as a service platform
- provides access to mobile education
- is a platform for revolutionizing the way of education
- is a platform for a new type of cooperation (all users horizontal, vertical)
- brings together individual as well as institutional users



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<https://twitter.com/PDigitalforum>

X ← PAS_DigitalForum 52 posts Follow

PAS_DigitalForum @PDigitalforum · Jan 12, 2022 ...
Today was a special day in our eMEDIATOR Erasmus Meeting with Latvia, Greece and Germany!

Happy Birthday to Boriss Misnevs our Project Sensei 🎉 Great to collaborate with you!

#tsi #aalen #ioannina #research #university #fun #project #erasmus #collaboration #happybirthday



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Nicolas Dolle, M. Eng. • 1-й

Founder of P-A-Systems & We Do Innovation - Senior Digital...

2 мес. •

...

Here we go moving international science and education within our Erasmus+ project!

Welcome to our international partners of University of Lodz , Universidad de Murcia , University of Ioannina , Transport and Telecommunication Institute (TSI) in Aalen

Thanks a lot also to the our Vice Rector Heinz-Peter Bürkle from Hochschule Aalen - Technik und Wirtschaft for the warm welcome of our partners in the beautiful Ostalbkreis

#Aalen #University #international #Erasmus #education





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Nicolas Dolle, M. Eng. • 1-й

Founder of P-A-Systems & We Do Innovation - Senior Digi...

5 мес. •

...

Starting the last period of our international Erasmus+ project eMEDIATOR together with Hochschule Aalen - Technik und Wirtschaft, Transport and Telecommunication Institute (TSI), Universidad de Murcia, University of Ioannina and University of Lodz! 😎

Working in such an amazing international project team with a continuous exchange about science and education over the last nearly two years has been a great time. Looking forward to rocking the final milestones with you guys! 🚀

#team #education #project #university #science

eMEDIATOR Meeting on 29.06.2023, at 14:00 (Riga, Athens time) [Anmeldung starten](#)

Project Code 2021-1-LV01-KA220-HED-000027571 ERASMUS+ Project eMEDIATOR

Ecosystem for European Education Mobility as a Service: Model with Portal Demo (eMEDIATOR)

ERASMS+ Project No.2021-1-LV01-KA220-HED-000027571
KA220-HED - Cooperation partnerships in higher education

“eMEDIATOR M5 International Meeting”
Riga Campus, Transport and Telecommunication Institute, Latvia
29-30 June 2023

TSI UNIVERSITY OF LODZ UNIVERSIDAD DE MURCIA UNIVERSITY OF IOANNINA Aalen University

26 Nov 2023 Riga, Latvia Project meeting presentation



TRANSPORT AND
TELECOMMUNICATION
INSTITUTE



UNIVERSITY OF LODZ



UNIVERSIDAD DE
MURCIA



UNIVERSITY OF IOANNINA



Aalen University



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Conclusion

This report verifies a prolific assortment of over 15 online and in-person mechanisms through which eMEDIATOR content reached diverse target groups during initial efforts to socialize the competence-mobility ecosystem concept. Consortia members took advantage of both localized channels and cross-border platforms to enhance understanding of key barriers in European education that this emerging digital solution aims to bridge through convenient, personalized skill-building opportunities.

With significant visibility now established via metrics like social media traction, web traffic, and event participation, upcoming priorities include harnessing stakeholder interest to spur pilot applications and refine technological capabilities ensuring real-world viability. But through relentless dissemination activities compiled herein, partners succeeded in permeating knowledge to crucial audiences spanning students, universities, employers and policymakers who stand to benefit, laying the groundwork for potential adoption beyond the project lifespan.