

SDAY- 26/06 - 11h30 / 13h00

Chair:			
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		Authors	Title
Student Session 1 Corticeira Amorim Auditorium	PAEE25-23624	Thaís Luíza R. de Sousas, Michele C. Martins, Marcelo A.K. Filhos, Simone B. S. Monteiro, Rodrigo P. Gomes, Iara Gomes Andrade	Enhancing Digital Learning Accessibility: Usability Testing of the Educado Platform for Waste Pickers' Training
	PAEE25-23906	Iara Gomes Andrade , Luíza Andrade Cavalcanti, Giovanna Longo Rocha, Camila de Araújo Valença, Simone Borges Simão Monteiro, Rodrigo Pereira Gomes	International Collaboration in Enhancing Educado: Prioritizing Requirements for an Educational Platform Supporting Waste Pickers in Brasília
	PAEE25-24271	Pedro Gonçalves Prazeres, Yasmim Bezerra Oliveira Altoé, Davi Cunha Vanderlei, Simone Borges Simão Monteiro, Iara Gomes Andrade	EcoLink: A Digital Platform for Sustainability, Community Engagement, and Waste Management
	PAEE25-12920	Beatriz Brito Silva, Inês Brito Silva, Maria Fonseca Pereira, Maria Inês Torres, Marta Fernandes Ribeiro , Raquel Silva Oliveira, Sandra Mariana Dias da Costa, Anabela Carvalho Alves	Hands-On Activity in 3rd Year Industrial Engineering and Management: Students' Perspective
	PAEE25-27612	Eduardo Silva , Andreia Bargas, Igor Subtil, Teresa Leite, Ana Margarida Felgueiras, Bárbara Oliveira, Francisca Abreu, Inês Ferreira, Maria Ferreira, José Dinis Carvalho	Analysis of the production system of a corrugated board company
	PAEE25-73871	Laura Camila Grimaldos Velandia , Liliana Fernández Samacá	A PBL Approach Design for Fostering Female Vocations in IT Engineering

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Student Session 2 EC011	PAEE25-37564	Kelly Cristina Moura Teixeira, Anne Karoline Gonçalves de Oliveira , Laura Beatriz Lima de Sousa, Simone Aparecida Lisniewski, Maura Maura Angelica Milfont Shzu, Dianne Magalhães Viana, Andressa Fonseca Coelho, Luísa Gabriela Ferro da Frota	Engagement and Representation in STEM: Active Learning from the Perspective of Undergraduate Extension Students
	PAEE25-16844	Ana Carolina Gonçalves da Cunha, Ana Catarina Ramos Martins Abreu, Ana Luísa da Silva Machado, Bárbara Isabel Ribeiro da Silva, Carolina Dantas da Cunha Pereira, Catarina Gomes Wilson, Inês Gonçalves Araújo, Lara Francisca da Cunha Correia , Raquel Costa Dantas, Rui Manuel Sá Pereira Lima	From Classroom to the Industry: PBL in Action from the point of view of a team of students
	PAEE25-25688	Sebastian Cisneros Hernandez , Alberto Ordaz Cortes, Juan Silvestre Aranda Barradas, Carolina Ramírez Martínez	Strategies for Rapid Learning in SuperPro Designer through a Course on Biotechnological Process Planning
	PAEE25-44441	Daniel Arriaga-Ventura , Israel Ulises Cayetano-Jiménez, Rogelio Bustamante-Bello	AxoloBot: Design and Development of a Bioinspired Robot Based on a Modular Platform
	PAEE25-57450	Inês Brito da Silva , Beatriz Brito da Silva, Marta Fernandes Ribeiro, Violeta Menezes Carvalho, Cristina Maria Santos Rodrigues, Ângela Maria Esteves Silva, Carina Maria Oliveira Pimentel, Rui Manuel Alves Silva Sousa, Senhorinha Fátima Capela Fortunas Teixeira	Which Transferable Skills do Students Acquire in PBL? Insights from the Industrial Engineering and Management Course

SDAY - 26/06 - 16h30 / 18h00

Chair:			
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		Authors	Title
Student Session 3 Corticeira Amorim Auditorium	PAEE25-65021	Sofia Moreira , António Dinis Marques	The Role of Project-Based Learning in Developing Sustainable Fashion Solutions: Insights from the Eco-Design Challenge
	PAEE25-26328	Erik Teixeira Lopes , Yasmim Bezerra Oliveira Altoé, Pedro Gonçalves Prazeres, Luíza Oliveira de Araujo, Simone Borges Simão Monteiro, Diana Mesquita, Rui M. Lima, Jens Myrup Pedersen	Using a Chatbot for Student Onboarding and Learning in Projects: Technology as an Enabler of Active Learning
	PAEE25-29657	José P. Martins , Davide Rodrigues, Ana M. Pereira, Beatriz Silva, Diana Lima, Gonçalo Mendes, Maria B. Gomes, Ana R. Calvão, Rui M. Sousa	Project-Based Learning in cooperation with Industry: a case study in a textile company
	PAEE25-39360	Jose Cristiano Pereira , Francisco Carlos Meira, Alexandre Sheremetieff, Fabini Hoelz, Flavio Frade, Fabio Esperança	Use of AI (Artificial Intelligence) in the Risk Response Actions in the Preparation of Undergraduate Final Project Reports – UFPR (Undergraduate Thesis) Using Project-Based Learning

	PAEE25-73466	Andressa Cristina da Silva, Cezer Vicente de Souza Filho, Isabela Oliveira Ferreira, Luciano Augusto Soto de Moura, Pedro Langendorf da Costa Vieira, Simone Borges Simão Monteiro, Iara Gomes Andrade	Development of a Visual Tool for Carbon Footprint Assessment within an International Collaboration for Sustainability Monitoring
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Chair: Rui M. Sousa			
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Paper Session 8	PAEE25-69788	Cristiano Jesus , Lucio Garcia Veraldo Junior, Francisco Claro, Paulo César Anacleto Filho, Ivan Amorim, Sérgio Ivan Lopes	Integrating DevOps and Problem-Based Learning: A Teaching-Learning Experience in Project Management with Foundations in Scientific Materialism in the Network and Computer Systems Engineering Course
EC011	PAEE25-78073	Roger Júnior Campos, Lilian Barros Pereira Campos , Janaina Antonino Pinto, Tatiana Gesteira de Almeida Ferraz, Camila de Sousa Pereira	Enhancing transversal competencies through PBL: insights from peer and self-assessment
	PAEE25-79142	Jose Manuel Amorocho Rojas, Martín Rogelio Bustamante Bello, Claudia Fernanda Romero Flores, Javier Alberto De la Tejera De la Peña, Daniel Alberto Arriaga	From theory to practice: A motion capture project (methodology) as a platform for active and problem-based learning.
	PAEE25-81875	Julio Urbano, José Ramírez , Esteban Rosero	Experience Integrating an Interdisciplinary Schema of Project Based Learning on an Engineering Program
	PAEE25-83259	Lukas Nunes de Souza, Rodrigo da Rocha e Silva Fregonasse, Natália Ilha Gattai, Pedro Afonso Novais Neves Faria, Simone Borges Simão Monteiro, Yasmim Bezerra Oliveira Altoé, Dianne Magalhães Viana	Development of a Visual Tool for Data Management in Recycling Cooperatives: A User-Centered Approach

Chair: Sandra Fernandes			
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Paper Session 9	PAEE25-33091	Crediné Silva de Menezes, Rosane Aragon, Andromeda Menezes Campos , Alberto Nogueira de Castro Junior	Enhancing Pedagogical Architectures through the use of ChatGPT
EC013	PAEE25-49078	Montse Farreras	Experiences and recollections with Generative AI in Introductory Programming: A Case Study
	PAEE25-71249	Sandra Fernandes , Alexandra M. Araújo, Pedro Rodrigues, Sara Fernandes	Generative AI in Academic Assignments: Insights from University Students and Faculty
	PAEE25-76194	Eugenia Cornils Monteiro da Silva, Antônio Augusto Maciel Guimarães, Marcelo Carneiro Gonçalves , Marcelo Becker, Sanderson Cesar Macedo Barbalho	Teaching Machine Learning in Production Engineering: Developing Practical Applications for Professional Training

Chair: Andreia Magalhães			
#		Authors	Title
Paper Session 10	PAEE25-53557	Gerardo Salvador González Lara , Arturo Rodríguez Rodríguez, Manuel Cebral Loureda	Human flourishing and social service in engineering students
EC019	PAEE25-23052	João Mello da Silva , Márcia Longen Zindel, Antônio Augusto Maciel Guimarães, Maria Fernanda bastos Campani	Learning needs analysis of waste pickers, for the elaboration of instructional design of courses for the EDUCADO platform
	PAEE25-89591	João Mello da Silva , Márcia Longen Zindel, Simone Borges Simão Monteiro, Antônio Augusto Maciel Guimarães, Maria Fernanda Bastos Campani, Frej Slot Arnfred, Lutfur Rahman Rabbi, Hristiyan Bozhilov	Digital Mobilizer App: A Mobile Phone App to Introduce Basic Environmental Education and Motivate Population Engagement in Sustainable Development through Personas Created by Waste Pickers
	PAEE25-17826	Cherie Mai Caloyloy Hansen	Cultivating diversity in cyber security with non-technical Capture the Flag challenges
	PAEE25-23348	Teresa Sofia Amorim Lopes Faria	Transforming Marketing Education: How PBL and Flipped-Classroom Improve Learning Outcomes