

EU-BEGP Dissemination Activities

A total of 82 dissemination activities reported in 15 countries (09/04/2026)

1. Conference publications (11)

Peer-reviewed indexed publications

#	Title / Topic	Event	Location	Institution(s)	Publication Date
1	Bridging Academia and Industry – Lessons From the EU-BEGP Project for Modernizing Engineering Education	23rd International Conference on Smart Technologies & Education (STE2026)	Transilvania, Romania	Universidad San Pablo de Guatemala (USPG) - Guatemala	In press
2	Breaking Barriers: Gender Balance Achievements in Energy Transition Education Across Latin America – The EU-BEGP Multi Cultural Experience	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia, Universidad San Pablo de Guatemala (USPG) - Guatemala	In press
3	Educational Innovation Challenges in the EU-BEGP Consortium: Challenge-Based Learning Experience in Bolivia, Ecuador, Guatemala and Peru	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia, Universidad San Pablo de Guatemala (USPG) – Guatemala, Escuela Politécnica Nacional (EPN) – Ecuador, Universidad Nacional de Ingeniería (UNI) - Peru	In press
4	Enhancing Modeling Competencies in Industrial Robotics via a Remote Lab	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia	In press
5	Fostering Collaborative Learning through Project-Based Experiences: Real-World Applications in Architectural Education	8th International Conference on Interactive Collaborative Learning and 54th IGIP International Conference on Engineering Pedagogy ICL/IGIP 2025	Budapest, Hungary	Universidad San Pablo de Guatemala (USPG) - Guatemala	In press

EU-BEGP Erasmus+ Project (101081473) — Dissemination Activities

#	Title / Topic	Event	Location	Institution(s)	Publication Date
6	Combining Real-Time and Ultra-Concurrent Remote Labs: A Hybrid, Multi-Activity Remote Lab for Street Lighting https://doi.org/10.1007/978-3-032-18888-5_61	8th International Conference on Interactive Collaborative Learning and 54th IGIP International Conference on Engineering Pedagogy ICL/IGIP 2025	Budapest, Hungary	Universidad Privada Boliviana (UPB) - Bolivia	01/05/2026
7	Remote Photovoltaic Laboratories: Bridging Continents for Hands-On Solar Module Characterization https://doi.org/10.1109/exp.at2565440.2025.11348439	7th Experiment@ International Conference expat'25	Horta, Faial Island, Portugal	Université de Bordeaux (UBx) - France Universidad Privada Boliviana (UPB) - Bolivia	26/01/2026
8	Turning Real-Time Remote Labs into Ultra-Concurrent Remote Labs	22rd International Conference on Smart Technologies & Education (STE 2025)	Santiago, Chile	Universidad Privada Boliviana (UPB) - Bolivia	In press
9	Promoting Gender Equality in STEM Professional Programs: Initiatives, Challenges, and Outcomes https://doi.org/10.1109/EDUNINE62377.2025.10980839	9th IEEE EDUNINE 2025	Montevideo, Uruguay	Universidad Privada Boliviana (UPB) - Bolivia, Universidad San Pablo de Guatemala (USPG) - Guatemala	05/05/2025
10	EU-BEGP: Building a Common Framework for Digital Education Credentials in Latin America https://doi.org/10.1109/EDUNINE62377.2025.10981389	9th IEEE EDUNINE 2025	Montevideo, Uruguay	Universidad Galileo (UGAL) - Guatemala, Universidad Privada Boliviana (UPB) - Bolivia	05/05/2025
11	Plenary: Modernizing Collaborative Digital Education in Emerging Regions with Active Learning Methodologies	8th IEEE EDUNINE 2024	Guatemala City, Guatemala	Universidad Privada Boliviana (UPB) - Bolivia	24/04/2024

2. Other Publications — Journal Articles & Pre-prints (4)

Peer-reviewed journal articles and pre-print publications.

EU-BEGP Erasmus+ Project (101081473) — Dissemination Activities

#	Title / Topic	Event	Institution(s)	Publication Date
1	Conversion of Coffee and Plastics Residues into Activated Carbon by Chemical Activation with Ammonia https://doi.org/10.17268/sci.agropecu.2026.029	Scientia Agropecuaria Journal	Universidad Mayor de San Andrés (UMSA) - Bolivia	07/04/2026
2	Innovación en educación energética: Laboratorios remotos y módulos sobre transición energética y fuentes renovables https://journalingeniar.org/index.php/ingeniar/article/view/359	Revista INGENIAR (Journal Article)	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	10/07/2025
3	Pobreza energética en Latinoamérica: Un análisis desde diversas perspectivas. https://geos.cicese.mx/index.php/geos/article/view/88	Revista GEOS	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	01/12/2024
4	Towards a Unified Qualification Framework for Digital Transformation in Education in Latin America: The Case of the EU-BEGP Project https://doi.org/10.35542/osf.io/vsy52	OSF EdArXiv Digital Library (Pre-print)	Universidad Galileo (UGAL) - Guatemala Universidad Privada Boliviana (UPB) - Bolivia	14/08/2024

3. Project Booth Exhibitions (2)

Direct public engagement through exhibition booths at national and scientific events.

#	Title / Topic	Event	Location	Institution(s)	Date
1	EU-BEGP Project Booth	I International Congress of Engineering & Science	Cochabamba, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia Universidad Mayor de San Andrés (UMSA) - Bolivia	27/06/2024
2	EU-BEGP Project Booth	National Climate Crisis Congress	La Paz, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia Universidad Mayor de San Andrés (UMSA) - Bolivia	03/05/2023

4. Oral Presentations at Scientific Events (40)

Presentations at congresses, symposiums, academic meetings, university events, and outreach activities.

#	Title / Topic	Event	Location	Institution(s)	Date
1	Remote Photovoltaic Laboratory at 3000 Meters on the Equatorial Line: A Unique Resource for Renewable Energy Education	EU-BEGP Final Open Conference	On-line	Escuela Politécnica Nacional (EPN) – Ecuador	11/02/2026
2	Development of modules in biomass conversion as base for an expert course and dissemination activities	EU-BEGP Final Open Conference	On-line	Universidad Mayor de San Andrés (UMSA) - Bolivia	11/02/2026
3	Experiences of using Learnify material in postgraduate programs and expert courses in UMSS	EU-BEGP Final Open Conference	On-line	Universidad Mayor de San Simón (UMSS) - Bolivia	11/02/2026
4	Training the Trainers: Lessons Learned from Scaling Teaching Innovation	EU-BEGP Final Open Conference	On-line	Pontificia Universidad Católica del Perú (PUCP) - Peru	11/02/2026
5	Remote Multisensor Laboratory for UV-Mediated Arsenic Remediation and Indirect Nanoparticle Surface Charge Analysis	EU-BEGP Final Open Conference	On-line	Universidad Nacional de Ingeniería (UNI) - Peru	11/02/2026
6	Energy Education Innovation: Remote Labs and Renewable Energy Transition	EU-BEGP Final Open Conference	On-line	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	11/02/2026
7	Possible future collaboration opportunities	EU-BEGP Final Open Conference	On-line	Universitat Politècnica de Catalunya (UPC)	11/02/2026
8	EU-BEGP: Building a Common Framework for Digital Education Credentials in Latin America	EU-BEGP Final Open Conference	On-line	Universidad Galileo (UGAL) - Guatemala	11/02/2026
9	Promoting Gender Equality in STEM Professional Programs: Initiatives, Challenges, and Outcomes	EU-BEGP Final Open Conference	On-line	Universidad San Pablo de Guatemala (USPG) - Guatemala	11/02/2026
10	Educational Innovation Challenges in the EU-BEGP Consortium: Challenge-Based Learning Experience in Bolivia, Ecuador, Guatemala and Peru	EU-BEGP Final Open Conference	On-line	Universidad Privada Boliviana (UPB) - Bolivia	11/02/2026

EU-BEGP Erasmus+ Project (101081473) — Dissemination Activities

#	Title / Topic	Event	Location	Institution(s)	Date
11	Remote Photovoltaic Laboratories: Bridging Continents for Hands-On Solar Module Characterization	EU-BEGP Final Open Conference	On-line	Université de Bordeaux (UBx) - France	11/02/2026
12	Bridging Academia and Industry – Lessons From the EU-BEGP Project for Modernizing Engineering Education	23rd International Conference on Smart Technologies & Education (STE2026)	Transilvania, Romania	Universidad San Pablo de Guatemala (USPG) - Guatemala	11/03/2026
13	Breaking Barriers: Gender Balance Achievements in Energy Transition Education Across Latin America – The EU-BEGP Multi Cultural Experience	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia, Universidad San Pablo de Guatemala (USPG) - Guatemala	9/03/2026
14	Educational Innovation Challenges in the EU-BEGP Consortium: Challenge-Based Learning Experience in Bolivia, Ecuador, Guatemala and Peru	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia, Universidad San Pablo de Guatemala (USPG) – Guatemala, Escuela Politécnica Nacional (EPN) – Ecuador, Universidad Nacional de Ingeniería (UNI) - Peru	9/03/2026
15	Enhancing Modeling Competencies in Industrial Robotics via a Remote Lab	10th IEEE World Engineering Education Conference (EDUNINE 2026)	Mexico City, Mexico	Universidad Privada Boliviana (UPB) – Bolivia	9/03/2026
16	Linking Capacity Building & Research in Erasmus+: The EU-BEGP Case	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	17/11/2025
17	A Hybrid Solar Street Lighting Remote Laboratory	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	17/11/2025
18	Remote Automated Laboratory for Real-Time Optimization of Coagulation-Flocculation UV Processes	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Universidad Nacional de Ingeniería (UNI) - Peru	17/11/2025
19	A Remote Photovoltaic Laboratory at Latitude 0 for Supporting 24/7 Online Self-learning	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Escuela Politécnica Nacional (EPN) - Ecuador	17/11/2025
20	Optical Multispectral Characterization of Photonic and Plasmonic Properties of Living Biostructures	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	17/11/2025

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#	Title / Topic	Event	Location	Institution(s)	Date
21	Remote Multisensor System for Indirect Measurement of Nanoparticle Surface Charge under UV Illumination	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Universidad Nacional de Ingeniería (UNI) - Peru	17/11/2025
22	A Remote Solar Photovoltaic Laboratory for Energy Dispatch Analysis	RIAO/OPTILAS 2025	Santa Cruz, Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia	17/11/2025
23	Modulo Remoto de Calidad de Aire y Ventilacion	XXVII CONIMERA	Lima, Peru	Pontificia Universidad Católica del Perú (PUCP) - Peru	22/10/2025
24	Erasmus Talks Guatemala 2025: Impact, Experiences, and Key Insights for Erasmus+ Participation	Erasmus Days - Erasmus Talks	Guatemala City, Guatemala	Universidad San Pablo de Guatemala (USPG) - Guatemala	17/10/2025
25	EU-BEGP Erasmus+ Project	UMSA Dissemination Work	San Buenaventura, Bolivia	Universidad Mayor de San Andrés (UMSA) - Bolivia	16/10/2025
26	EU-BEGP Erasmus+ Project	UMSA Dissemination Work	Ixiamas, Bolivia	Universidad Mayor de San Andrés (UMSA) - Bolivia	16/10/2025
27	Remote Photovoltaic Laboratories in Bolivia: An Innovative International Learning Experience	Journee Recherche et Innovation 2025	Gradignan-Bordeaux, France	Université de Bordeaux (UBx) - France Universidad Privada Boliviana (UPB) - Bolivia	16/10/2025
28	EU-BEGP Erasmus+ Project	UMSA Dissemination Work	Caranavi, Bolivia	Universidad Mayor de San Andrés (UMSA) - Bolivia	14/10/2025
29	Linking Education and Research Towards the Green Transition: CBHE Project EU-BEGP	Regional Erasmus+ Cluster Meeting	Bogota, Colombia	Universidad Privada Boliviana (UPB) - Bolivia	07/10/2025
30	Multi-language Support in EEDA: Possibilities for Translation of Modules	1st EEDA Face-to-Face Meeting	Stockholm, Sweden	Universidad Privada Boliviana (UPB) - Bolivia	13/06/2025
31	Enhancing Visibility and Sustainability: Why Dissemination and Impact Matter in Erasmus+ Initiatives	1st EEDA Face-to-Face Meeting	Stockholm, Sweden	Universidad San Pablo de Guatemala (USPG) - Guatemala	13/06/2025
32	USPG's Participation in EU-BEGP: Advancing Innovation and Academic Collaboration Across Regions	LACCEI	Guatemala City, Guatemala	Universidad San Pablo de Guatemala (USPG) - Guatemala	18/02/2025

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#	Title / Topic	Event	Location	Institution(s)	Date
33	How Erasmus+ Empowers Universities: Insights and Benefits from the EU-BEGP Partnership	I Symposium of Science at USPG-GT	Guatemala City, Guatemala	Universidad San Pablo de Guatemala (USPG) - Guatemala	18/11/2024
34	Experience in Developing Self-Learning Modules on Energy and Circular Economy: Erasmus EU-BEGP	XIII NanoAndes School & VIII Workshop NanoAndes 2024	La Paz, Bolivia	Escuela Politécnica Nacional (EPN) - Ecuador	11/11/2024
35	Modernisation of Digital Education in Energy Sector for Circular Economy in Latin America	XIII NanoAndes School & VIII Workshop NanoAndes 2024	La Paz, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	11/11/2024
36	Remote Laboratory on Fundamentals for Arsenic Removal in Water	XIII NanoAndes School & VIII Workshop NanoAndes 2024	La Paz, Bolivia	Universidad Nacional de Ingeniería (UNI) - Peru	11/11/2024
37	Remote Laboratories: Energy Innovation for the Energy Transition	III Summit - Power & Renewable Energies	Quito, Ecuador	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	22/10/2024
38	Modernization of Collaborative Digital Education with Active Learning: EU-BEGP Project	Universidad Autonoma Gabriel Rene Moreno (UAGRM)	Santa Cruz, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	23/08/2024
39	Energy Poverty in Latin America: A Comprehensive Analysis from Diverse Perspectives	Ibero-American Symposium on Thermal Efficiency and Industrial Technology	Asuncion, Paraguay	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador	22/08/2024
40	Modernisation of Collaborative Digital Education with Active Learning Methodologies: EU-BEGP Erasmus+	I International Congress of Engineering & Science	Cochabamba, Bolivia	Universidad Privada Boliviana (UPB) - Bolivia Universidad Mayor de San Andrés (UMSA) - Bolivia	27/06/2024

5. Round Tables (18 total: 1 academic + 17 industrial stakeholder sessions)

Panel-style collaborative discussions with academic and industrial stakeholders.

#	Title / Topic	Event	Location	Institution(s)	Date
1	Round-table with industrial stakeholder	Industrial stakeholder round-table — Paggi Ingenieros EIRL, Euromotors SA	Peru	Pontificia Universidad Católica del Perú (PUCP) - Peru	11/10/2023
2	Round-table with industrial stakeholder	Industrial stakeholder round-table — ENEL GENERACIÓN, AMERICORP GROUP S.A.C.	Peru	Universidad Nacional de Ingeniería (UNI) - Peru	11/10/2023
3	Modernization of Digital Education in the Energy Sector for the Circular Economy in Latin America - EU-BEGP Project (Erasmus+): A Robust Model to Follow	XII NanoAndes School & VII NanoAndes Workshop	Sao Paulo, Brazil	Escuela Politécnica Nacional (EPN) - Ecuador	09/10/2023
4	Round-table with industrial stakeholder	Industrial stakeholder round-table — Hydron Ingeniería SA, Anemi Ingeniería SAC, Perdix Ingeniería EIRL	Peru	Pontificia Universidad Católica del Perú (PUCP) - Peru	06/10/2023
5	Round-table with industrial stakeholder	Industrial stakeholder round-table — AMARU TECH S.A.C., FIBRA TOTAL S.A.C.	Peru	Universidad Nacional de Ingeniería (UNI) - Peru	06/10/2023
6	Round-table with industrial stakeholder	Industrial stakeholder round-table — TEC	Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	09/09/2023
7	Round-table with industrial stakeholder	Industrial stakeholder round-table — MEM, INAB, BID, ALTERNA, USAC, COTESE	Guatemala	Universidad Galileo (UGAL) - Guatemala Universidad Privada Boliviana (UPB) - Bolivia	06/09/2023
8	Round-table with industrial stakeholder	Industrial stakeholder round-table — MAMUT	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	29/08/2023
9	Round-table with industrial stakeholder	Industrial stakeholder round-table — CNEE	Guatemala	Universidad San Pablo de Guatemala (USPG) - Guatemala	29/08/2023

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#	Title / Topic	Event	Location	Institution(s)	Date
				Universidad Privada Boliviana (UPB) - Bolivia	
10	Round-table with industrial stakeholder	Industrial stakeholder round-table — AGROTAKESI S.A., APCERL, EMAVERDE, EL CEIBOL S.R.L., CAISY R.L., POLLO YUNGUEÑO, OSFIM S.R.L., PROCABOL, EPSAS, PRODUCTORA DE LACTEOS S.R.L.	Bolivia	Universidad Mayor de San Andrés (UMSA) - Bolivia	26/08/2023
11	Round-table with industrial stakeholder	Industrial stakeholder round-table — ENDE / IMMERSIVE CONSULTING GROUP	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	25/08/2023
12	Round-table with industrial stakeholder	Industrial stakeholder round-table — DACI, SMARTLAB	Ecuador	Escuela Politécnica Nacional (EPN) - Ecuador	24/08/2023
13	Round-table with industrial stakeholder	Industrial stakeholder round-table — GIZ / INNOVACIÓN SOSTENIBLE	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	23/08/2023
14	Round-table with industrial stakeholder	Industrial stakeholder round-table — PRACTICAL ACTIONS	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	22/08/2023
15	Round-table with industrial stakeholder	Industrial stakeholder round-table — ENERGÉTICA	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	21/08/2023
16	Round-table with industrial stakeholder	Industrial stakeholder round-table — SIE S.A.	Bolivia	Universidad Mayor de San Simón (UMSS) - Bolivia Universidad Privada Boliviana (UPB) - Bolivia	16/08/2023

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17	Round-table with industrial stakeholder	Industrial stakeholder round-table — AGUATUYA	Bolivia	Universidad Privada Boliviana (UPB) - Bolivia	08/08/2023
18	Round-table with industrial stakeholder	Industrial stakeholder round-table — Municipio de Guayaquil (MIMG), Ministerio de Energía y Minas, Azucarera San Carlos, Termofluid	Ecuador	Escuela Superior Politécnica del Litoral (ESPOL) - Ecuador Universidad Privada Boliviana (UPB) - Bolivia	05/05/2023

6. Panel Presentations (3)

Participation as panelists at Erasmus+ cluster meetings and inter-institutional cooperation events.

#	Title / Topic	Event	Location	Institution(s)	Date
1	Linking Education and Research Towards the Green Transition: CBHE Project EU-BEGP	Regional Erasmus+ Cluster Meeting	Bogota, Colombia	Universidad Privada Boliviana (UPB) - Bolivia	07/10/2025
2	CBHE Project “EU-BEGP”	Erasmus+ Cluster Meeting and Contact	Montevideo, Uruguay	Universidad Privada Boliviana (UPB) - Bolivia	01/10/2024
3	EU-BEGP Project presentation to Guatemalan institutions (IDAP, SENACYT, CNEE) and EU Delegation	Erasmus+ Technical Round Table for Inter-Institutional Cooperation	Guatemala City, Guatemala	Universidad Galileo (UGAL) - Guatemala	16/05/2024

7. Official face-to-face Project Meetings (2)

Face-to-face consortium meetings bringing together all 11 partner institutions

#	Title / Topic	Event	Location	Institution(s)	Date
1	Full consortium gathering — M24 project review, train-the-trainer sessions	Second Face-to-Face Meeting (M24)	Cochabamba, Bolivia	All EU-BEGP partners	10/02/2025 – 14/02/2025

EU-BEGP Erasmus+ Project (101081473) — Dissemination Activities

#	Title / Topic	Event	Location	Institution(s)	Date
2	Full consortium gathering — M12 project review	First Face-to-Face Meeting (M12)	Guatemala City, Guatemala	All EU-BEGP partners	05/02/2024 – 09/02/2024