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CELISE 2022 meeting

WP3: Transfer of knowledge of the action

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Objectives and tasks

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- Assure the correct transfer of knowledge in two different ways:
 - (i) to train and enhance the capabilities of the staff seconded to the host institutions, and
 - (ii) to transfer the knowledge obtained by seconded staff to the rest of the personnel working in the origin institution.
- Design specific educational programmes in Latin-America (Colombia and Ecuador) to increase the integration of the rural and vulnerable communities into forest and agricultural biorefinery options.



Objectives and tasks

Tasks 3.1 and 3.2

Apart from the visits, meetings, transfer of knowledge from WP1 and WP2:

LS-IWC and UCC:

- Meetings with researchers and representatives of: UCC; EPM-utility company (floating solar structure pilot in a dam, waste management); MOVA Centro de Innovación del Maestro; Agrosavia (Cacao research centre); S-Innova C-Emprende, Bucaramanga; Francisco José de Caldas District University, Bogota; University of La Sabana in Chia, Bogota; Ministry of Science of Colombia (Head of International Relations Laura C. Bohorquez Toro, MinCiencias); IPSE (El Instituto de Planificación y Promoción de Soluciones Energéticas para las Zonas No Interconectadas); with local, regional/national government for future projects.
- Agreement of cooperation between LSIWC and Universidad Cooperativa de Colombia in relation to international scientific and technological cooperation that allow the joint realization of projects in areas of common interest (in progress).
- Agreement of cooperation between LSIWC and Francisco José de Caldas District University (in progress).
- Discussion with UCC staff and partners about further research collaboration for a new project application in the area waste plant biomass utilization (probably, for MinCiencias funding calls and/or Horizon Europe or other).



Objectives and tasks

UNACH, UCC and UC:

- Cooperation in research networks and working relationships with the GER group
- Meetings with the Office of European Projects of the UC.
- Meetings with UNACH authorities to identify funding for research projects.

UCC and UC:

- Visit to the Institute of Environmental Hydraulics of the University of Cantabria - IHCantabria, to meet the director of technology transfer, Francisco Royano Gutiérrez and Dr. Jara Martínez Sánchez, members of the Coastal Engineering and Management Group of IHCantabria.
- Meeting with Prof. Dr. Mario Mañana Canteli, Vice-Rector for Campus, Sustainability and Digital Transformation of the University of Cantabria, to discuss renewable energies, community inclusion, biorefineries and opportunities for mobility and doctoral stays are topics of interest for both institutions and in which it is expected to continue working together.
- Prof. Dr. Fernando Colmenares-Quintero of the Universidad Cooperativa de Colombia met with Prof. Dr. Alberto Coz, professor and Dr. Alfonso Fernández del Rincón, Coordinator of the Doctoral Programme in Engineering at the University of Cantabria, in this meeting they discussed the opportunities to generate inter-institutional agreements so that students of the Doctorate in Engineering that we have been proposing from the UCC can carry out doctoral stays and internships.





Objectives and tasks

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- Meeting with Dr. Olga M. Conde Portilla from the Vice-rectorate for Internationalisation and Global Engagement, Gemma Castro and Pablo Diaz Jubete from the International Relations Office and Dr. Alberto Coz, professor at the University of Cantabria; this meeting was with the aim of exchanging experiences that have been had from both institutions for international development in CTel.

UCC, SGGW, WUT and IChF:

- Meeting with Prof. Dr. Juan Carlos Colmenares from the Institute of Physical Chemistry of the PAS, Dr. Maria Rybarczyk from Warsaw University of Technology, Dr. Rafael Popper from Łukasiewicz and Prof. Dr. Grzegorz Kowaluk from SGGW / Warsaw University of Life Sciences members and collaborators of Celise Project. Grzegorz Kowaluk from Warsaw University of Life Sciences, members and collaborators of Celise Project; there were discussed the tasks carried out during the stay of Dr. Colmenares at the University of Cantabria and the contributions to the Work Packages - WP 1 "Biomass Processing" and WP 2 "Social Business Models" and the articulation with the partners in Poland.

UC and FICH-UNL:

- Meeting with the head of the FICH Faculty
- Meeting with the rector and other authorities of UNL and FICH and looking for more cooperations.

UC, FICH-UNL and Latitud:

- Meetings and visits to the laboratories of Latitud



Objectives and tasks

- **Task 3.3. Design of educational programmes (Leading by SGGW). M34 - 41**

[Juliana Benavides from UCC did a secondment at UC:](#)

- **Collaboration with Education Faculty of the UC, Ms Benavides started the design the educational Programmes.**
 - Training course: Inclusive cultural spaces, this training provides the tools to work with culturally diverse populations and that the methodology is designed so that they can really integrate learning and participate actively.
 - Discussion in the Identities Lab. Socialisation of the Celise project. Sharing cultural aspects of Cali, Colombia through salsa dance.
 - Creation of a video to spread Celise with students of IES Augusto González de Linares. One part of the video is my presentation and introduction, another part is made by Alberto Coz and is accompanied by some photographs of the Uriana Clan in Colombia, to show the communities that the knowledge gained from the Celise project can benefit. The video is currently being edited.
 - Participation in the internship of students of the education programme at the Jesús Cancio College
 - Education Programme research group meeting. The central theme was experiences of global citizenship. Good practices of Gender and Sustainability approach. With coordination of Professor Adelina Calvo.

[UNACH, UCC and UC:](#)

- Meeting with people from Education Faculty to discuss about the importance of the educational programs into the CELISE project.





Secondments related to this WP

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• **Task 3.3. Design of educational programmes**

4 Secondments, 7 PM:

- UC → UCC 3 PM
- **UCC → UC 2 PM**
- TWI → UCC 1+1 PM



Changes of secondments during the first year

Before the amendment:

Institution	Country	Sending		Hosted		PM sending (TASK)												PM hosted (TASK)																	
		PM	Second	PM	Second	1	1.1	1.2	1.3	1.4	1.5	2	2.1	2.2	2.3	2.4	2.5	2.6	3	3.3	1	1.1	1.2	1.3	1.4	1.5	2	2.1	2.2	2.3	2.4	2.5	2.6	3	3.3
UC	ES	29	12	28	16	12	2	3	5	2	14		9		3	2	3	3	10	2	3	2	2	1	16	4	8			4	2	2			
UPM	ES	5	3	2	1	2				2	3			3			0	0						2			2				0				
LSIWC	LV	12	7	4	2	8	3		2	3	4	4					0	4	2				2	0							0				
SGGW	PL	12	6	4	1	8			4	4	4					4	0	4				4	0								0				
LUT	PL	6	4	2	1	3				3	3		1			2	0	0					2	0		2					0				
BANGOR	UK	6	6	2	1	5		1	1	3	1				1		0	0					2	0		2					0				
TWI	UK	4	4	4	3	2		1		1	0						2	2	3			3		1					1	0					
NIBIO	NO	5	3	4	2	1				1	4		2		2		0	0					4				4				0				
AUTH	GR	4	4	2	1	3				1	2	1	1				0	2					2	0							0				
INOCURE	CZ	16	7	25	16	12	4			8	4		4				0	20	2	3			15	5	1	2			2	0					
CCC	UK	0	0	5	3	0					0							1				1	4						4						
ECORES	GR	4	4	6	5	2				1	1	2	1				1	0	2		1	1	4		3	1				0					
UCC	CO	16	8	24	14	4			2	2	10	4	2			4	2	2	9	3		3	3	10	4			1	3	2	5	5			
UNACH	EC	10	5	13	6	4		2		2	6		2	2	2		0	2				2	11		7	2	2			0					
FICH-UNL	AR	6	4	10	5	1		1			5		3		2		0	10		1	9		0							0					
Total		135	77	135	77	67	9	8	14	12	24	61	9	24	5	7	7	9	7	7	67	9	8	14	12	24	61	9	24	5	7	7	9	7	7



Changes of secondments during the first year

After the amendment:

Institution	Country	Sending		Hosted		PM sending (TASK)												PM hosted (TASK)															
		PM	Second	PM	Second	1	1.1	1.2	1.3	1.4	1.5	2	2.1	2.2	2.3	2.4	2.5	2.6	3	3.3	1	1.1	1.2	1.3	1.4	1.5	2	2.1	2.2	2.3	2.4	2.5	2.6
UC	ES	28	13	28	18	10	1	2	5	2	15		10			3	2	3	3	11	2	3	2	3	1	17	2	11		2	2		0
UPM	ES	5	4	3	2	2					2	3			3			0	0						3			3				0	
LSIWC	LV	12	7	4	2	8	2		2		4	4	4					0	4	2				2	0							0	
SGGW	PL	12	6	5	2	8			4		4	4						4	0	4				4	1					1	0		
WUT	PL	6	4	2	1	3				3		3				1		2	0	0					2		2				0		
BANGOR	UK	6	6	2	1	5		1	1		3	1			1			0	0					2		2					0		
AUTH	GR	4	4	4	3	3				1	2	1			1			0	4		1		1	2	0						0		
IchF	PL	3	3	2	1	2					2	1				1		0	0						2				2		0		
INOCURE	CZ	16	7	20	14	12	4				8	4		4				0	13	1	2			10	7		2		1		4	0	
TWI	UK	4	4	2	1	2		1		1		0						2	2	2			2		0						0		
VoCATE	UK	1	1	3	2	0						1			1			0	0						1		1				2	2	
QAI	ES	2	1	1	1	0						2			2			0	1					1	0						0		
CCC	UK	0	0	5	3	0						0						0	1				1		4					4	0		
ECORES	GR	3	3	4	3	1					1	2		1				1	0	0					4		2	1	1		0		
UCC	CO	16	8	31	19	4			2	2	10	2	4			4		2	2	14	2		3	3	6	12	4		5	3		5	5
Latitud	UY	1	1	1	1	1				1	0							0	0						1			1			0		
UNACH	EC	8	4	8	4	4		2		2	4		2	2				0	2				2		6		5	1			0		
FICH-UNL	AR	8	7	10	5	1		1			7		4	1	2			0	10		1	9			0						0		
Total		135	83	135	83	66	7	7	14	12	26	62	6	25	6	9	7	9	7	66	7	7	14	12	26	62	6	25	6	9	7	9	7



Deliverables, Milestones and deadlines

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Number	Title	Beneficiary	Type	Dissemination level	Deadline
D3.1	Report of training programme	UC	Report	Public	M12
D3.2	Final transfer of knowledge and training. Decisions on future cooperation	UC	Report	Public	M48

Number	Title	Beneficiary	Deadline
MS4	Educational programmes designed in Colombia and Ecuador	UC	M41