






CIBIECO PROJECT: 2023, First Mobility: From Argentina to Finland

Name	Short Bio	Photo
<p>Dafne Mizdraje Rio Cuarto student</p> <p>Title: "Environmental governance and circular economy; An analysis from territorial proximity"</p>	<p>Dafne Mizdraje is a researcher who obtained her degree in Local-Regional Development from the National Institute of Social Sciences at the National University of Villa María (UNVM). Currently, she is completing her PhD studies in Territorial Development at the National University of Río Cuarto (UNRC) while also working as a researcher at the Villa María Research and Transfer Center (CIT)-CONICET. Along with her research work, Dafne is an active member of the Center for Environmental Territorial Planning Studies (CEOAT) at UNVM, which she co-founded. Her involvement also extends to an ongoing university research project focusing on "Environmental Governance Guidelines in General San Martín Department, Córdoba", which emphasizes the comprehensive valuation of environmental services in peri-urban areas.</p>	
<p>Evangelina Setien Rio Cuarto student</p> <p>Title: "'From the plant, returning to the crops. Use and increase in the added value of waste and by-products of the soybean oil production process. An opportunity of the circular economy in the Argentinian agro- economic system"</p>	<p>I was born in a little city in the center of Argentina, called Vicuña Mackenna. I graduated as a Chemical Engineer in 2012 in the Rio Cuarto's National University (UNRC). Nowadays I am doing my PhD in Chemical Sciences in the same university starting in 2022. My thesis plan title is <i>"Production of nanomaterials from renewable sources to generate carrier systems. Applications in nanomedicine and agriculture"</i>. As an engineer I worked in three different industries (two of them food producers and the other one is a bio ethanol factory). My job was always in the manufacturing area and besides the production goals that we have to achieve, the sustainability of the process was of my main interest. I was in charge of the industry's waste and its reuse and recycling. After my industrial experience, in 2019 and 2020, I worked in the Concordia College Spanish immersion camp in Bemidji, Minnesota. As a counsellor, one of my activities was teaching about the environment and circular economy.</p>	

<p>Marcos Altamirano Rio Cuarto Staff. He proposes to present two documentary films. Title: 1- “ Indelible” and 2- “The empire of colors”</p>	<p>Social Communicator, Master in Public Culture,. He was responsible of the Art and Culture Direction of UNRC (2012-2015). He is working at Human Sciences Faculty at the Communication Department where he is performing his research, teaching and extension activities. Manager and Audiovisual Producer. Actually the documentary film is his main activity.</p>	
<p>Arnaldo T. Soltermann Rio Cuarto Staff member 1- <i>The agro-industrial waste recovery as an approach to circular bioeconomy.</i> 2- Stevia. Posibles aplicaciones de extractos de Stevia en producción aviar. 3- Sonosensitized ROS generation using peroxide compound: kinetic aspects and its possible application for SDT treatments. 4-Circular economy amd social impacts. Gestión de la Calidad e Inocuidad de productos y procesos al interior de las ..</p>	<p>Bachelor in Chemistry. PhD in Chemistry “Photo induced electron transfer reactions”. Pos doc at Catholic University of Leuven (Belgium) for two years. University Extension Diploma "Facilitating Agent for Social Economy and Local Development". Main research lines: Agro industrial waste treatments and value recovering. Stevia culture, their products and its effects on animal health. Sonochemistry and ROS generation. Professor at Chemistry Department and Philosophy Department. Responsible of many pos degree courses in Chemistry, Technology management and Economy. Responsible of many research projects. Extension activities involving NGOs, cooperatives an artisan who produces food and other goods. Theatre actor and director from 1994 till now. Entrepreneurial activities: President of Initia Lda (workers coperative).</p>	

<p>Alejandro Valenzuela Ushuaia Staff member</p> <p>Title: "Experiences of circular economy from the UNTDF including food sovereignty and waste management"</p>	<p>Bachelor and PhD in Biological Sciences. Wildlife biologist focused in Biodiversity Conservation through a social-ecosystemic approach including the social dimensions of conservation (policy making, social representations, etc.). Currently Assistant Dean for Academic Affairs and Professor of Conservation Biology in the Institute of Polar Sciences, Environment and Natural Resources of the National University of Tierra del Fuego, and Research Scientist in the National Scientific and Technical Research Council. Responsible for numerous research projects, outreach activities, and providing advice for managers and decision makers. Singer at the Provincial Choir of Tierra del Fuego.</p>	
<p>Marilin Peñalva Ushuaia Staff member</p> <p>Title: "Experiences of circular economy from the UNTDF including food sovereignty and waste management"</p>	<p>Marilin Peñalva is a Geologist with extensive work experience in Environmental Risks. Has a bachelor's degree in Geological Sciences from the University of Buenos Aires and a MSc in Geophysical Hazards from University College London. Her work experience as an independent consultant is focused on the development of environmental risk zoning for urban planning, as well as environmental impact assessments. She currently works at Institute of Polar Sciences, Environment and Natural Resources of the National University of Tierra del Fuego (UNTDF) as a Professor-Researcher in subjects of the Geology and Environmental Sciences Degrees and as part of multidisciplinary teams.</p> <p>She has also developed an expertise in geospatial analysis using GIS which provided the opportunity to be part of a team in the PROBIOMASA Project developed in Argentina by the Food and Agriculture Organization of the United Nations (FAO) which analyses the distribution of biomass and energy requirements to define areas with surplus or deficit regarding natural resources available for energetic use. She has been working with a team of economists developing a new methodology to geospatially analyse Bioeconomic Potential regarding uses of natural resources, industries related to bioeconomic production, human resources, and several others, to identify the spatial distribution of these data in order to develop strategies focused on the territory and its capacities.</p>	

<p>Juan Pablo Noriega Ushuaia Student Title: Circular economy in the End of the World: Strategies for waste valorization and material circulation on Tierra del Fuego Island, Argentina."</p>	<p>Higher Technician in Environmental Management graduated from the National University of Villa Mercedes. Currently, he is a student of the Bachelor's Degree in Environmental Sciences at the National University of Tierra del Fuego AelAS, and works as part of the technical team of the General Directorate of Environmental Management of the Government of Tierra del Fuego, Antarctica, and South Atlantic Islands. He is also a member of the School of Development and Public Policies of the Federal Investment Council (CFI). Title of Presentation:</p>	
<p>Nora Ruth Jara Ushuaia Student</p>	<p>I was born and raised in Ushuaia, Tierra del Fuego, in the South of Argentina. My family comes from Chile and they were part of the early settlers of the village arriving in the seventies. Since I was a little girl, I've always been connected to the natural environment. Currently, I'm finishing my studies to get a Bachelor's degree in Biology, with a major in Ecology, more precisely Landscape Ecology. That's the basis for the topic of my thesis: A socio-ecological approach to urban natural environments. My thesis arises from my participation in another project on a socio-ecological approach to urban solid waste, still being developed. Title of Presentation: "Environmental Management of the Argentine Antarctic Bases in the territory of the Province of Tierra del Fuego, Antarctica and South Atlantic Islands".</p>	