

Listado de Proyectos seleccionados - Leaders in Innovation Fellowships (LiF) programme (FONDO NEWTON - PICARTE)
Proyectos del 4to Concurso de Valorización de la Investigación en la Universidad (VIU) de FONDEF

Number	Name	University	Title Innovation/Project
VIU140003	Ninoska Andrea Delgado Palma	Pontificia Universidad Católica de Valparaíso	Microalgal astaxanthin + phytase incorporation as additive for food
VIU140075	Claudio Danilo Burgos Mellado	Universidad de Chile	Development of a Real-Time Energy Availability Estimator for the Battery Banks at the Volcanic Monitoring Station
VIU140097	Jaime Camilo Teneb Lobos	Universidad de Concepción	ChimeraBuild: a web platform for automated design and evaluation of chimeric proteins.
VIU140094	Constanza Belén Espinoza Iversen	Universidad Mayor	Biofertilizer, based on an Antarctic mycorrhizal fungus isolate
VIU140083	Cristian Alejandro Avendaño Zarate	Universidad del Biobío	Production of thermal efficient ecobricks made of recycled polyethylene terephthalate
VIU140047	Guillermo Hugo Becerra Muñoz	Universidad Católica del Maule	Operational intelligence platform for precision agriculture
VIU140041	Waleska Ivonne Maldonado Aguayo	Universidad de Concepción	Development of a subunit vaccine and antimicrobial peptides (AMPs) to control caligidosis
VIU140019	Valentina Paz Torres Poblete	Universidad del Biobío	"Development and Implementation of solid timber prefabricated system based in cross linked spaced tables"
VIU140095	Pablo Ignacio González Morales	Universidad Andrés Bello	Generating silver nanoparticles with antibacterial potential through a fungal biological system
VIU140076	Nicolás Lazcani Torres	Universidad del Biobío	3D terrain virtualization through photogrammetric measurement with UAV (Unmanned Aerial Vehicle) and VR (Virtual Reality).
VIU140065	Victoria Dalila Paz Lobos Marambio	Universidad Católica de Temuco	Spin off for marketing yeast market for agro products
VIU140079	Yanina Aracely Vargas Ruiz	Universidad de Concepción	Cariogenic bacteria inhibitor, based on seaweed extracts.
VIU140070	Natalia Valentina Romo Catalán	Universidad de Valparaíso	AMBI: "Early alert system of airborne pathogens to prevent hospital-acquired infections"
VIU140053	Yanara Danina Jaña Verdugo	Universidad de Santiago de Chile	Production of gold and silver nanoparticles of uniform size and geometry, synthesized using molecules of plant origin.
VIU140080	Francisco Javier Martinez Cataldo	Universidad Santa María	"Design and manufacture of a wireless probe for use in radioguided surgery".