Alejandro Lara

36 years old – Chilean 13.510.898-7 Avenida Holadesa 0445 apartment 906, Temuco, Chile +56 9 77594290 alara@uct.cl

Daily, development my activities committed with the achievement of institutional goals, always oriented to conclude process by efficient, effective and timely way. With analytical and integrated thinking and high resilience capacity and ability to adapt, stress tolerant and constructive criticism, have a positivist view of the stage, tending to interpret the risks like opportunities.

Studies

2006-2012 University of Girona, Catalonia-Spain

PhD in Experimental Sciences and Sustainability

Research Topics : - Urban Planning & Integrated Risk Management

- Water, Land & Sustainability

- Local development; Governance & Public Participation

Thesis title: The social perception in the Flood Risk Management at the Mediterranean area. (Brave Coast, Spain)

Cum Laude

Master in environment

Focus: Geography and land planning

Thesis title: "Public participation in Hydrologic management at Catalonia"

1998-2002 University of Concepcion, Chile

Bachelor in Political Sciences and Government Administration

Other academics activities 2010

- University of Kwazulu Natal, Durban-South Africa (Sep-Nov)

Attribute

Honest Responsible Committed Integrator Proactive Persevering Productive Nice

Legal Skills

C169 Indigenous and Tribal Peoples Convention

Software

MS Office Advance Prezi SIGFE SPSS

Languages Skills

English Advance Level Catala intermediate Level Institute for Water Education: UNESCO-IHE, Delft-The Netherlands (Jan-Jul)
Intensive course "Flood Risk Management"
Research exchange "Flood Resilience Group"
Intensive module "Flood resilience for local development"

2009

- University of British Columbia, Vancouver-Canada (Jul-Sept 2009)

Fieldtrip Research

English Language Institute (Intensive English program)

Work Experience

a) Reseacher & Academic

2015

Catholic University of Temuco, Chile

Researcher regional observatory. Research Project: Local Capacity for Disaster Risk Reduction in the south of Chile 2012 -2015

University of Concepción, Chile

- Researcher at Disaster Education Program
- Professor Faculty of Law & Social Sciences (post grade)
- Professor in Department of Public Administration and Political Science (2012-2013)

Research

Updating the urban plan of Lonquimay-Chile. With a participatory approach 2014-2015

Consulting research: "Building a database on Academic offer in the areas of Disaster Risk Management in Latin America and the Caribbean" UNESCO. March to May 2014

Content development and curriculum "Diploma in Planning and Management of School Safety." Disaster Preparedness Program of the European Commission from 2013 to 2014

Improving Technology for develop local community resilience against Tsunami / in collaboration with Japan International Cooperation Agency (JICA) 2012-2014

Professor

Bachelor in Political Sciences and Government Administration

Classes: States of constitutional exception & natural disasters; Governance & land development and; Environment Risk Management

Postgraduate

Master in Police and Governance; Diploma in Local Develop and Integrated Risk Management

Classes: Integrated Risk Management; Risk identification in local planning

2012 -2015

University San Sebastian, Chile

Professor Faculty of Social Science

Classes: Government and local development

2008 – 2011

University of Girona, Catalonia- Spain

- Researcher, Department of Geography

Topics

- Integrated Risk Management
- Local development & environmental risk
- Governance for management and reduce natural disaster
- Public participation

Research participation

Changes in vulnerability to flood risk in two Mediterranean coastal areas: the Costa Brava and the Alicante coast (VULNEMED) (Reference: SEJ2006-15153-C03-01/GEOG), funded by the Ministry of Education and Culture of Spain (MEC). April 2008- May 2011.

Risk culture in Talcahuano Chile. Social learning after Tsunami, February 27-2010. GRMATIG, Departament of Geography, University of Girona (March-July, 2011).

Managing Adpatating Responses to Changing Flood Risk (MARE). Flood Resilience Groups, Unesco-IHE. Institute for Water Education. Janury 28th- April 30th, 2010. Delft, The Netherlands.

2006

University of Concepción, Chile

<u>Professor</u>

Bachelor in Political Sciences and Government Administration

Classes: Financial Information Systems State

2004-2005

Corporation camera studio production and trade of Concepción, Chile

- <u>Professor</u>

Classes: Formulation of economic project

2001-2002

University of Concepción, Chile

Professor Assistance, Bachelor in Political Sciences and Government Administration

Classes: accounting and administrative law

b) Government and Public Administration

2012-2014 (March- Dec)

National Service for Prevention and Rehabilitation of Drug and Alcohol addiction SENDA Bio Bio-Region

Head of Administration and Finance Functions:

-Management and stewardship of public finances -Design and implement budgetary control -Supervision of administration and finance team -Human Resource Management

Administrative-Subrogation by Regional Director

2006 (March – August)

Government of Concepción Province

Head of Administration and Finance

Functions:

-Management and stewardship of public finances -Design and implement budgetary control -Supervision of administration and finance team -Human Resource Management

2003-2006

Manager Finance Unit Functions:

-Participation in the regional environmental commission (COREMAs BIO BIO)

-Control and execution of the budget service

-Accounting-Manager

Publicaciones

Doctoral Thesis

Lara, A. La percepción social en la gestión del riesgo de inundación en un área mediterránea (Costa Brava, España). Ligue des Bibliothéques Européennes de Recherche, 2013. <u>http://hdl.handle.net/10803/98249</u>

Indexed Articles

Lara, A; , Saurí; D.; Ribas, A. y Pavón, D.: Social perception of floods and flood management in a Mediterranean area (Costa Brava, Spain). Nat. Hazards Earth Syst. Sci., 10, 2081–2091, 2010 http://www.nat-hazards-earth-syst-sci.net/10/2081/2010/

Saurí, D; Ribas, A; <u>Lara, A</u> y Pavón, D.: La percepción del riesgo de inundación: experiencias de aprendizaje en la Costa Brava. Papeles de Geografía, 51-52, 269-278, 2010 <u>http://digitum.um.es/jspui/bitstream/10201/15413/1/24-SAURI%20269-278.pdf</u>

Articles in editing

Lara, A; Garcia, X; Bucci, F &; Ribas, A. What do people think about the flood risk? An experience with the residents of Talcahuano city, Chile. Natural Hazards

Lara, A, M. Higher Education in Latin America and the Caribbean for Management and Natural Disaster Reduction. Estudios Pedagógicos

Jaque, E; <u>Lara, A</u>&; Merino, C. Robusteciendo los instrumentos de planificación urbana, en materia de gestión de riesgos naturales, en e l borde costero del Chile Central. El caso de la comuna de Coronel, Región del Biobío

Jaque, E; <u>Lara, A</u> &; Millapan, G. Gestión local del riesgo de desastre, peligro y vulnerabilidad ante fenómenos de remoción en masa

Conferences Publicaation

Lara, A; Ribas, A &; Fuentes, R. The risk culture in Talcahuano, Chile: the social perception of flood and earthquake risk, after the earthquake-tsunami on february 27th, 2010. 5^a International Conference on flood management, p.229

Lara, A; Saurí; D.; Ribas, A. y Pavón, D.: Public Participation and social learning in flood management: the experience of a coastal Mediterranean area (Calonge, catalonia, Spain) Road Map Towards a flood resilient urban environment, p.42 <u>http://www.tuhh.de/wb/hamburger-wasserbauschriften/band-6.html</u>

Review

Revista: Documents d'Anàlisi Geogràfica Número: 53 2009 ISSN 0212-1573, <u>http://ddd.uab.cat/record/14</u> Título: The models, projects and policies of participation in large and medium cities Autor Arenilla Saéz M. Notice: Alejandro Lara (Paginas: 91-95) Idioma: Castellano

Conferences

Oral communication The complicity of urban planning in building territories at risk: the case of the urban flooding in the harbor -city of Talcahuano. Felipe Bucci & Alejandro Lara. .X Simposio Internacional de Multi riesgos .Descubriendo, Investigando y Aprendiendo en tiempos de desastres en la cuenca del Pacífico: Reduciendo la brecha a través de la conexión del trabajo académico" (APRU) 18-20/11/2014. Santiago de Chile, Chile.

Oral communication Building local capacity for managing natural disaster in chile. the experience of the coastal city of talcahuano. *Alejandro Lara*. **6ª International Conference on flood** management (ICFM6) 16-18/09/2014. Sao Paulo, Brazil. Oral communication. What are people thinking about floods? A study in two Mediterranean areas: Costa Brava, Spain and Talcahuano City, Chile. *Alejandro Lara; Anna Ribas y; Luis Cifuentes:* Joint Meeting of the Americas (JMA), 14-17 Mayo 2013, Cancun, Mexico

Oral Communication. The risk culture in Talcahuano, Chile: the social perception of flood and earthquake risk, after the earthquake-tsunami on february 27th, 2010. Alejandro Lara; Anna Ribas; Fredy Concha y Rodrigo Fuentes. 5^a International Conference on flood management (ICFM5) 27-29/09/2011. Tokyo, Japan

Oral communication. The social risk perception and flood Management in the Costa Brava, Girona, España. Alejandro Lara y Anna Ribas: Regional Geographic Conference (UGI 2011) 14-18/11/2011. Santiago de Chile

Oral Communication. The social awareness for flood risk management: The experience of a Mediterranean area (Costa Brava, Spain). *Alejandro Lara*.: International Water Week, Amsterdam. Young Water Professional Programme 29/10- 04/11/2011. Amsterdam, The Netherlands

<u>Oral Communication. Public participation and social learning in flood management: the experience</u> <u>of a coastal Mediterranean residential</u> <u>area (Calonge, Catalonia, Spain)</u> Road Map Towards a Flood Resilient Urban Environment. Proceedings Final conference of the COST action C 22. Urban Flood Management in cooperation with UNESCO- IHP. 26-27/11/2009. Paris, France

Oral Communication. Do we learn differently from flash floods? The experience of a coastal Mediterranean residential area (Calonge, Catalonia, Spain), David Saurí; Anna Ribas & Alejandro Lara. 11th. Plinius Conference on Mediterranean Storms, Barcelona, 7-11/09/2009. Barcelona, Spain

Grant & Awards

Finalist : Best PhD thesis (2012) University of Girona, Spain

Finalist: Best Paper, Young Water Professional Award (2011). Amsterdam, The Netherlands. International Water Week

Grant for Exchange research in European community (2009) Ministry of Education and Culture, and Sport of Spain

Grant Fl (2007): Researcher in training. Government of Catalonia (Generalitat de Catalunya)

Grant President of Republic of Chile, by Phd studies (2006-2010)

Award Professor Manuel Sanhueza (2003). Best Bachelor thesis, University of Concepción, Chile

Grant President of Republic of Chile, by Bachelor studies (1999-2002) University of Concepción-Chile

References

Dr. David Saurí Professor Department of Geography Autonomus University of Barcelona <u>david.sauri@uab.cat</u> +34 93 5⁸¹ 1515

Dra. Anna Ribas Professor Department of Geography University of Girona <u>Anna.ribas@udg.edu</u> +34972418717

Mr. Oscar Cifuentes Professor Department of Geography Head of Disaster Education Program University of Concepción <u>ocifuentes@udec.cl</u> +56412207257

Dra. Jeanne Simon Head Master in policy and Government University of Concepción jsimon@udec.cl +56412207217/ (7128)

Dra. Waleska Muñoz Head Bachelor in Political Sciences and Government Management University of Concepción <u>wmunoz@udec.cl</u> +56412204249 /(7373)