

Segundo webinar euroCRIS en español

Recolección de la información científica “de abajo arriba”. El Sistema de Información Científica basado en PURE de la Universidad San Ignacio de Loyola (USIL) en Lima

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- Sistemas CRIS como silos de información científica

Sistemas CRIS: Información de investigación

Chile: Global Astronomical Platform and Opportunity for Diplomacy

By Gabriel Rodríguez García-Huidobro - 06.29.2017

OVER THE PAST FIFTY YEARS, MOST CHILEANS hardly noticed as their country went from being a place where astronomy barely existed to an “astronomical platform” hosting more than half the world’s optical observation and radio-astronomical infrastructure.

Within its borders, Chile currently houses nearly all major European telescopes and perhaps 50 percent of the observation capacity of countries such as the United States, Canada, and increasingly Japan. This trend continued in 2013 with the opening of the Atacama Large Millimeter/submillimeter Array (ALMA) radio-astronomical complex, operated by a consortium of North American, Japanese, and European universities.



La Silla Observatory operated by European Southern Observatory, Chile | ESO

ABOUT THE AUTHOR

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TOPICS:

Capacity Building and Development, International Research and Large Scale Infrastructures, Science for Diplomacy

TAGS: Astronomy, International Research Infrastructure

Sistemas CRIS: Información de investigación

China construirá su primer observatorio astronómico en Chile

Estará en el cerro Ventarrones, Segunda Región y serán socios de la U. Católica del Norte.

Cristina Espinoza 22 NOV 2016 06:30 AM



Recolección de información de investigación

As for human capital, Chile went from having a community of no more than a handful of astronomers to boasting more than a hundred PhDs in the field. A decade ago, only one university granted postgraduate degrees in astronomy, whereas today three do so.

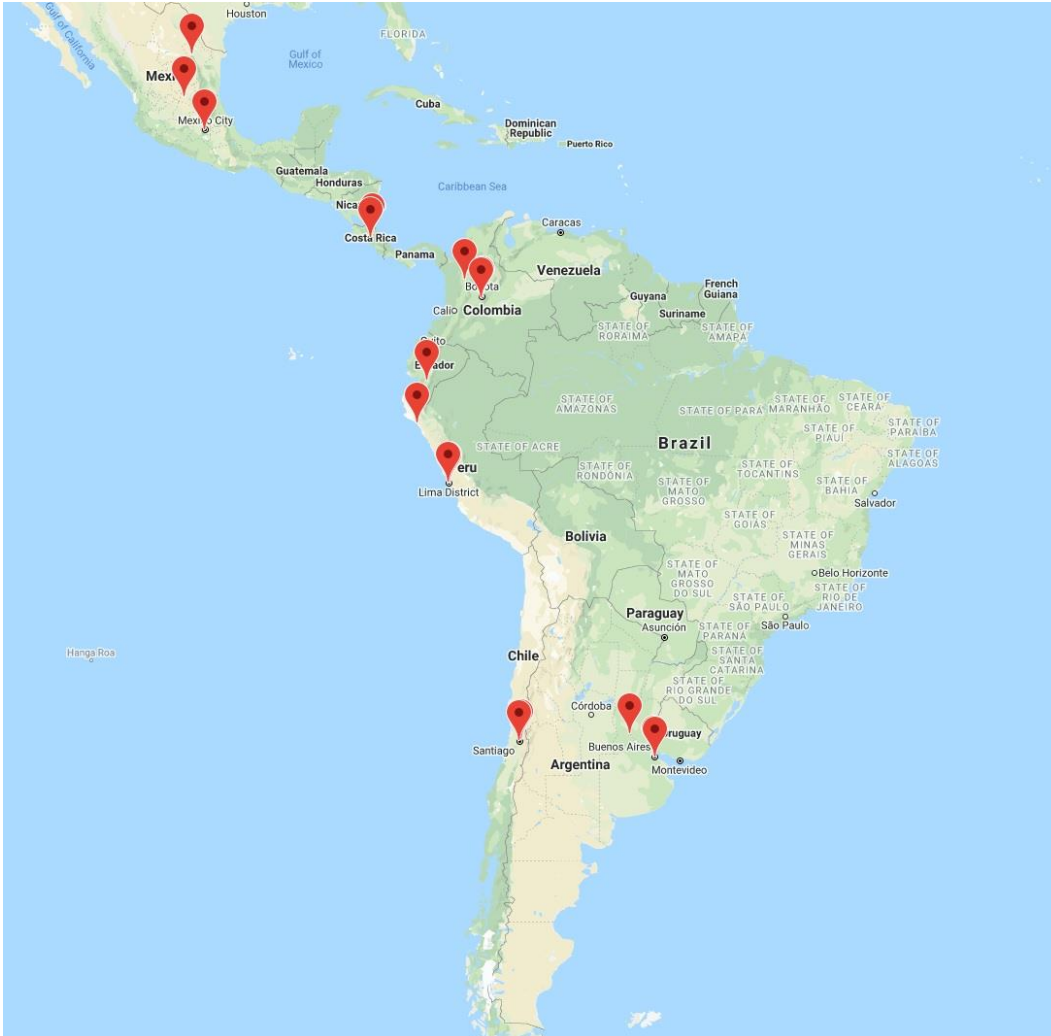
Chile is currently a scientific hub where research is conducted on diverse astronomical topics, including the origin and formation of the universe, the identification of “exoplanets” where traces of life might be found, as well as the composition of the universe and the laws governing its behavior. Furthermore, this research is increasingly conducted with the significant participation of Chilean astronomers.

Recolección de información de investigación

- ¿Estudiantes de doctorado? → *Sistema CRIS institucional* – Personas
- ¿Participación de investigadores locales en trabajo colectivo de investigación?
→ *Sistema CRIS institucional* – Proyectos, Publicaciones
- ¿Departamentos de Astronomía? → *Sistema CRIS institucional* – OrgUnits
- ¿Patentes? ¿Colaboraciones con la industria?
- ¿Infraestructuras/equipos de investigación disponibles?

Los sistemas CRIS son herramientas clave para la recolección de información sobre investigación para la toma de decisiones basadas en la evidencia con independencia de la plataforma de software en la que estén basados

Directorio DRIS de euroCRIS



- Actualmente el número de sistemas CRIS disponibles en la region parece insuficiente para una recogida comprensiva de datos *bottom-up*
- Sin embargo, la llegada de plataformas como DSpace-CRIS difumina la separación funcional entre repositorios y sistemas CRIS: en el futuro ambas plataformas serán equivalentes
- Entretanto, tiene sentido implantar los workflows de recogida de la información *bottom-up*



	Software	Status
166	IRINS	Operational
132	Pure	Under Construction ...
74	CRISin	In Preparation ...
68	IRIS	
42	In-house-built	
32	Symplectic Elements	
23	DSpace CRIS	

“It’s the content, stupid!”

Abstract: Nowadays, there is full consensus that the promotion of Science, Technology and Innovation (STI) has a positive impact on the economic growth of a country. In Peru, the National System of STI doesn't have enough information for decision-making, because it doesn't have an information system to manage (collect, systematize, store and communicate) the data generated during execution of each activity carried out. In this context, CONCYTEC (public body in charge of the development of policies, regulations and promotion of activities related to the STI) is planning to build a tool to cover this need, project that has financial support from the World Bank. To fulfill this task in order to cover the needs of all the actors involved in STI in the country, a study was carried out at a national level to know the current state of the processes and the computer supports of the research centers, research institutes and universities of the country to know their needs, and be able to pursue a common goal.

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Current Research Information Systems

The International Organisation for Research Information

CERIF

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Title: Current Status of Research Information Management in Peru

Authors: Melgar-Sasieta, Héctor-Andrés
Brossard-Núñez, Ian-Paul
Olivares-Poggi, César-Augusto

Keywords: research information management
current research information systems
national CRIS
Peru

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Piloto #PerúCRIS

El Concytec gestiona un Piloto para implementar un sistema CRIS adaptado a la realidad nacional, esto lo realiza en conjunto con la Universidad Católica Santo Toribio de Mogrovejo (USAT), Universidad Nacional de Ingeniería (UNI), el Instituto Geofísico del Perú (IGP) y la Universidad Católica San Pablo (UCSP).

Bienvenido al SIC-USIL

El CRIS-USIL es el primer caso de experiencia liberado en agosto del 2019 que será parte del proyecto #PeruCRIS promovido por Concytec. Para conocer más de este proyecto nacional visite perucris.concytec.gob.pe.

Sistemas CRIS institucionales como silos

^a Centre for the Cellular Microenvironment, University of Glasgow, Glasgow, United Kingdom

^b Biomedical Research Networking Centre in Bioengineering Biomaterials and Nanomedicine, Universitat Politècnica de València, Valencia, Spain

^c Centre for Ultrasonic Engineering, Department of Electronic and Electrical Engineering, University of Strathclyde, Glasgow, United Kingdom

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Sistemas CRIS institucionales como silos

Relations ⓘ

Research Outputs



Activities



Prizes



Projects



**Soft And Small: Acoustic Transducers Inspired By Nature –
SASATIN (EU European Research Council (ERC) Consolidator Grant)**

Edit –

Project: Research

+ EP/P001114/1 ×

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- ? can replace one character: grap? finds graph and grape
- * can replace one or more characters: graph* finds graphene, graphics
- "" enclosing text searches for the exact phrase, e.g. "bar graphs"

Student thesis



- Los CRIS institucionales tienden a recoger información sobre proyectos financiados *únicamente* cuando la institución está directamente involucrada en ellos como partner o coordinador: *esto genera silos de información*
- El desarrollo simultáneo de un CRIS nacional (PerúCRIS) y de los CRIS institucionales puede resolver este problema generando una *base de datos única de proyectos financiados en todo el país* y permitiendo su uso a los CRIS institucionales

Gracias!

Preguntas?

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