Chilean scientists oppose funding-agency relocation

Plan to house science funder in economy ministry revives demand for a science ministry.

Michele Catanzaro

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Chilean scientific organizations are alarmed by a suggestion from the country's economy minister that he should oversee the National Science and Technology Research Commission (CONICYT), the main science funder.

In a newspaper interview last week, economy minister Pablo Longueira said that Chile's president had asked him to draft a law to relocate the CONICYT from the education ministry, where it has been since its creation in 1967, to the economy ministry.



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Chilean economy minister Pablo Longueira says that his ministry's oversight of science funding would strengthen technology transfer.

Longueira argued that the move would strengthen technology transfer, a muchdesired objective in Chile, where industry funded just 38.7% of research and development (R&D) in 2010, according to the Ibero-American and Inter-American Network of Science and Technology Indicators (RICYT). The country has been taking

steps to remedy this — this month, the Chilean Economic Development Agency, which is controlled by the economy ministry, introduced a tax break for companies investing in R&D (See 'Chile rolls out R&D tax credit to boost research').

In a separate interview, Chile's education minister Harald Beyer rejected the plan. No one from the president's office or the economy or the education ministries would comment when contacted by *Nature*.

The proposal has been condemned by scientific organizations.

"The scientific community has not been consulted," says Pablo Astudillo, a PhD student in molecular biology at the Pontificial Catholic University of Chile in Santiago, and a spokesman for the campaign group More Science for Chile, which issued a press release criticising the idea. "We fear for basic research. Education and science's results come in the long run, whereas the economy requires short-term results," he says.

Longueira's declaration has revived a long-standing demand from Chilean scientists for a ministry dedicated to science. "Science policies are dispersed in different institutions. We need a high-ranking, centralized body capable of making decisions," says Astudillo. Part of the funding for applied research comes from the Chilean branch of the international Millennium Science Initiative, a body separate from CONICYT and under the control of the economy ministry.

"We would like to see all science policy under one dedicated ministry," says Juan Asenjo de Leuze, a chemical engineer at the University of Chile in Santiago and the president of the Chilean Academy of Sciences, which published a report in 2009 calling for the creation of such a ministry.

Scientists are also concerned that simply shifting the funding body to a different ministry will not tackle the basic problems of R&D policy in the country. "The most urgent thing is increasing the science budget to 1% of the gross domestic product," says Asenjo. Chile's R&D investment was 0.39% of its gross domestic product in 2008, according to the RICYT.

"Before deciding where to put the CONICYT, the government should put forward a plan for science," says Jorge Babul, a biochemist at the University of Chile and president of the Chilean Council of Scientific Societies. The last National Science Plan to se signed by the President was in 1988.

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