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Minister for Education Chan Chun. Sing (left) speaking yesterday at the dialogue at the Singaporean Researchers Global Summit moderated by Professor Joseph Liow, dean of the College of Humanities, Arts and Social Sciences at Nanyang Technological University. Mr Chan said the \$457 million set aside for social science and humanities research will help to boost support for young Singaporean researchers with promising careers, as well as efforts to build a vibrant social science and humanities research ecosystem in Singapore. ST PHOTO: ARIFFIN JAMAR

## \$457m to boost social science and humanities research

Sum set aside for next five years is a 30% increase from \$350m for previous period

Cheryl Tan

37

Number of projects, from 2016 to last year, that the SSRC awarded funding to under the Social Science Research Thematic Grant. They spanned variety of topics salient to Singapore's socioeconomic challenges.

A total of \$457 million has been set aside to strengthen social science and humanities research in Singapore over the next five years.

This is around a 30 per cent increase from the \$350 million that was previously set aside for the financial years 2015 to 2020 to support key initiatives launched by the Social Science Research Council (SSRC).

Education Minister Chan Chun Sing, in announcing the increase in spending yesterday, said the funds will help to boost support for young Singaporean researchers with promising careers, as well as efforts to build a vibrant social science and humanities research ecosystem in Singapore.

He was speaking on the second day of the Singaporean Researchers Global Summit held at Nanyang Technological University (NTU).

From 2016 to last year, the SSRC awarded funding to a total of 37 projects under the Social Science Research Thematic Grant, spanning a variety of topics that are salient to Singapore's socioeconomic challenges.

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These include projects which studied raising productivity levels in the service sector; how low-income families adapt to their environments; and fostering harmonious inter-group relations in early childhood. Mr Chan said: "The objective is

Mr Chan said: "The objective is to cultivate interdisciplinary research... The Covid-19 pandemic has underscored the importance (of this). While a biomedical scientist can sequence the virus and develop vaccines, we need the behavioural scientists to help us better understand the science behind the impact of Covid-19 on our well-being."

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He cited how Dr Anne Rifkin-Graboi, senior lecturer (research scientist) at the National Institute of Education (NIE) in NTU, drawing on her training in behavioural neuroscience, tapped existing data to examine the impact of Covid-19-related stress on early childhood development and family functioning in a project that she led.

Her project was awarded the Social Science Research Thematic Grant last year. It began on Aug 31 and will span three years.

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Dr Rifkin-Graboi, who is also head of infancy and early childhood research at the Office of Education Research in NIE, told The Straits Times that previous research had shown that stress during the mother's antenatal or early postnatal period could possibly impact the child's behaviour, such as in forming friendships and in aspects of cognitive development. This includes the ability to plan, organise and inhibit information

She added: "However, we really don't know what the specific outcomes will be in Singapore, though we are hypothesising that the impact may be different, depending on the degree of additional stress families have experienced in relation to the pandemic

demic.

"(Other factors include) pre-existing risks and resilience factors, and the ages of the children during... the peak periods of restriction on activities and social gatherings."

ings."
Mr Chan also announced a new SSRC graduate research fellowship targeted at Singaporeans pursuing their PhDs or post-doctorate stints overseas. "This initiative offers a boost to those Singaporeans who have made the move to embark on a research career on their own, and are interested in working with established researchers in Singapore." he said.

working with established researchers in Singapore," he said. The fellowship will provide a grant of up to \$10,000 for PhD students, and \$20,000 for post-doctorate fellows.

Applications for the scheme will open next year.

Prospective applicants may refer to the NTU, National University of Singapore, Singapore Management University and Singapore University of Technology and Design webpages for more information.

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