



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

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). cil (SSRC).

Education Minister Chan Chun Sing, in announcing the increase in spending yesterday, said the

funds will help to boost support for young Singaporean re-searchers with promising careers, as well as efforts to build a vibrant social science and humanities re-search ecosystem in Singapore. He was speaking on the second day of the Singaporean Re-searchers Global Summit held at

searchers Global Summit field at Nanyang Technological Univer-sity (NTU). From 2016 to last year, the SSRC awarded funding to a total of 37 projects under the Social Science Research Thematic Grant, span-ning a variety of topics that are salient to Singapore's socioeco-nomic challenges.

These include projects which

studied raising productivity levels in the service sector; how low-in-come families adapt to their envi-ronments; and fostering harmo-

nious inter-group relations in early childhood. Mr Chan said: "The objective is to cultivate interdisciplinary re-search... The Covid-19 pandemic search... The COMIL-19 particular has underscored the importance (of this). While a biomedical scien-tist can sequence the virus and de-velop vaccines, we need the be-havioural scientists to help us bet-ter understand the science behind ter understand the science behind

ter understand the science benind the impact of Covid-19 on our well-being." He cited how Dr Anne Rifkin-Graboi, senior lecturer (research scientist) at the National Institute of Education (NIE) in NTU, draw-ing 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

crant last year. It began on Aug 31 and will span three years. Dr Rifkin-Graboi, who is also head of infancy and early child-hood research at the Office of Edu-cation Research in NIE, told The Straits Times that previous re-search had shown that stress dur-ing the mother's antenatal or early postnatal period could possibly im-pact the child's behaviour, such as in forming friendships and in as-pects of cognitive development. This includes the ability to plan, or-ganise and inhibit information.

She added: "However, we really don't know what the specific out-comes will be in Singapore, though we are hypothesising that the impact may be different, depending on the degree of addi-tional stress families have experi-enced in relation to the pan-demic.

"(Other factors include) pre-ex-isting risks and resilience factors,

and the ages of the children dur-ing... the peak periods of restric-tion on activities and social gather-

ings."
Mr Chan also announced a new SRC graduate research fellow-ship targeted at Singaporeans pur-suing their PhDs or post-doctor-ate stints overseas. This initiative offers a boost to those Singaporeoffers a boost to those Singapore-ans who have made the move to embark on a research career on their own, and are interested in working with established re-searchers in Singapore," he said. The fellowship will provide a grant of up to \$10,000 for PhD stu-dents, and \$20,000 for post-doc-torate fellows. Applications for the scheme will open next year.

open next year.

Prospective applicants may re-fer to the NTU, National Univer-sity of Singapore, Singapore Man-agement University and Singa-pore University of Technology and Design webpages for more in-formation.

tansuwen@sph.com.sq

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