

Yushan Fellow Program

Performance Report

University and Appointed Faculty: National Chengchi University, Department of Sociology	Academic Field: Sociology
Name of the Yushan (Young) Fellow: Jen-Hao Chen	<input type="checkbox"/> Yushan Fellow ■ Yushan Young Fellow

Assessment of effectiveness of tangible work (The implementation results can be presented cumulatively, including the annual performance report of the second year, which can include the results of the first year and the second year)

Main points of assessment	The anticipated goals	Concrete work achievements or results	Supporting documents
1. Chief content of the Yushan (Young) Fellows' research work and overview of full research process.	Professor Chen continues using multiple datasets and research methods to investigate the relationships between social relationships, social structure and health. He also starts looking at how social relationships matter for health under the unique culture of Taiwan and East Asian societies. In addition, because of the global COVID-19 pandemic, this provides a chance for Professor Chen to examine how a pandemic disrupts social life, which in turn affects health and well-being, especially for the older population. This year, Professor Chen continues to form a research team that includes graduate students and develops collaborative projects across universities	This year continues the previous 2 years plan and achieves the expected goals. This year, Professor Chen published 2 peer-reviewed articles in top SSCI journals. Both are single authored. One is the first and corresponding author. In addition, Professor Chen's research on aging and health during the COVID-19 pandemic received the Erickson Foundation Research Award in Positive Aging from the American Public Health Association. There are two articles that are currently under review for publication. Finally, Professor Chen's research is currently funded by two research grants from MOST. In addition to establishing collaborations with scholars in Taiwan, Professor Chen also has collaborative	Appendix No.

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	and countries.	projects with scholars at Boston University, University of Massachusetts-Boston, and University of Utah. These international collaborative projects have produced a conference paper which will submit to Demography for review soon.	
<p>2. The link between Yushan (Young) Fellows' future research topics and the university's development and the anticipated benefits (including Higher Education SPROUT Project):</p> <p>(1) Fellows' research plan and goals (2) The link between scholars' research content and the university's development (3) Specific work performance or achievements, please include the mid-term progress report of the particular research plan (4) Anticipated goals (including qualitative or quantitative working performance or results)</p> <p>※ If there is a quantitative work achievements, please fill out “Quantitative Assessment Form”</p>	<p>Professor Chen has extensive experience in interdisciplinary research and is well versed in advanced quantitative methods including big data analysis and survey methodology. Based on his excellence experience in research, the Department of Sociology and College of Social Sciences' research will improve significantly. Professor Chen's appointment will attain the following goals of NCCU's development:</p> <p>(1) Promote Academic Research of National Chengchi University: Professor Chen has extensive experience in the use of new technology in survey research and is an expert of advanced quantitative methods (including big data analytic skills). He also publishes widely and is an international consultant of a top sociology journal. He will bring his research projects to the National Chengchi University, collaborate with faculty members and students at different universities across Taiwan and around the world. His research projects and collaboration will promote research and increase research capability and quality at NCCU.</p>	<p>Promote Academic Research of National Chengchi University: in this year, Professor Chen publishes 2 peer-reviewed articles in top SSCI journals. Both are single authored. Professor Chen's research on aging and health during the COVID-19 pandemic receives the Erickson Foundation Research Award in Positive Aging from the American Public Health Association. In addition, together with two junior scholars, Professor Chen applies and receive a integrated research grant from MOST. In addition to establish collaboration with scholars in Taiwan, Professor Chen also has collaborative projects with scholars at Boston University, University of Massachusetts-Boston and University of Utah. These international collaborative projects have produced onr conference papers in 2022. Professor Chen is currently revising the manuscript and will submit it to Demography.</p> <p>Training students: Professor Chen consistently offer two courses each semester, usually one course will be taught in English. During the 2021, Professor Chen offers</p>	

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	<p>(2) Training students: Professor Chen has ample experience of large-scale project research experiences and has been members of top international research teams. If we can hire him, he can train and educate our PhD students through organizing research teams and workshops with young faculty members and graduate students. He can also mentor young faculty members in terms of research and international collaboration. Thus, hiring Dr. Chen can increase the research capabilities of young faculty members and PhD students. He also has knowledge of teaching and mentoring international students and can teach interdisciplinary courses. This will improve the quality of our graduate programs and increase international competitiveness for NCCU's graduates.</p>	<p>Sociology of Night and American Society (English course) in the fall semester and Data Analysis and Personal Networks (English course) in the spring semester. All of Professor Chen's courses are rated highly by students. In addition, Professor Chen is currently working with one PhD students on research projects, training them to write English journal articles. Professor Chen also advise three master students and provide research opportunities for undergraduate students to participate Professor Chen's research projects. Through teaching and research supervision, Professor Chen train students at PhD, master, and undergraduate levels.</p>	
<p>3. Support provided by the university and the project's original goals (please specify the type of support or funds provided by the university to assist in research, such as research equipment and funds, research assistant personnel expenses, accommodation, relocation, children's education assistance, etc.)</p>	<p>National Chengchi University's College of Social Sciences will provide airfare from United States to Taipei and relocation costs for Dr. Chen up to 100,000 NT dollars. In addition, the University will offer faculty housing for new faculty members at discount rates. Finally, the University has affiliated kindergarten, elementary school, middle school, and high school. All are rated highly and have a very good reputation. Children of faculty members will have priority in admission to all these affiliated schools. Department of Sociology will</p>	<p>All support promised by the university has been provided to Professor Chen. The NCCU also provides Professor Chen an office with the needed computer equipment and furniture. Furthermore, Professor Chen received a 120,000 grant from the Office of International Collaboration to provide seed funding for international projects. NCCU will continue to provide support for Professor Chen.</p>	

Main points of assessment	The anticipated goals	Concrete work achievements or results	Supporting documents
	provide office space and needed computer equipment.		
4. Yushan Fellows ' team cooperation (please list team members and cooperation methods) (Yushan Young Fellows don't need to fill in this)	Don't need to fill	Don't need to fill	
5. Yushan (Young) Fellow should aim to cooperate and exchange foreign academic resources, which should be linked to university development. It's suggested to make good use of these global academic network resources to assist the internationalization of the host university and promote international exchanges and cooperation, including teachers and students exchange activity between universities, international research collaborations, dual degree programs and so on.	Professor Chen has extensive experience in participating in large-scale research projects and frontier research projects in the United States. He is also well-connected to international scholar communities in his field. His experiences in teaching and experience can also benefit National Chengchi University and provide graduate students with opportunities to participate in international projects and exchange ideas with international scholars. All of these will improve the research abilities and global experiences of NCCU students.	With the support from Yushan Fellow Program and NCCU Office of International Cooperation, Professor Chen has developed collaborative projects with overseas scholars at different universities (i.e., Boston University, University of Massachusetts-Boston, University of Utah). In addition, Professor Chen becomes the coordinator of College of Social Sciences' English Taught Program (ETP) in January 2022. As a director, he coordinates undergraduate English courses in the College of Social Sciences, organize international seminars and activities, and encourage students participate in exchange programs.	

Quantitative Assessment Form

Item	Results and concrete work performance	Explanation
1. Manpower training	Doctoral courses: _____ Graduate courses: _1_ Undergraduate courses: 3 Doctoral students: _1_ persons Master's students: _3_ persons Undergraduate students: _____ persons Others: _____ persons	Professor Chen consistently offers two courses each semester; usually one course will be taught in English. During the 2022, Professor Chen offers Sociology of Night and American Society (English course) in the fall semester and Data Analysis and Personal Networks (English course) in the spring semester. All of Professor Chen's courses are rated highly by students. In addition, Professor Chen is currently working with one PhD student on research projects, training them to write English journal articles. Professor Chen also advises three master students and provides research opportunities for undergraduate students to participate in Professor Chen's research projects. Through teaching and research supervision, Professor Chen train students at PhD, master, and undergraduate levels.
2. Papers and research works	Domestic	Journal papers: _____ Academic books and papers in books: _____ Conference papers: _____ Technical reports: _____ Others: _____

	Overseas	<p>Journal papers: 8</p> <p>Academic books and papers in books: _____</p> <p>Conference papers: 2</p> <p>Technical reports: _____</p> <p>Others: _____</p>	<p>Publication in 2020</p> <ol style="list-style-type: none"> Chen, Jen-Hao. (2020). Neighborhood Stressors and Social Integration, Living Arrangements, and Characteristics and Variabilities of Sleep in Old Age. <i>EurAmerica</i>, 50(1), 1-45. Chen, Wei-Lin., & Chen, Jen-Hao. (2020). College fields of study and substance use. <i>BMC public health</i>, 20(1), 1-11. <p>Publication in 2021</p> <ol style="list-style-type: none"> Chen, Jen-Hao. "State Containment Measures, Living Arrangements and Mental Health of U.S. Older Adults during the COVID-19 Pandemic" <i>Aging and Mental Health (Online First)</i> Chen, Jen-Hao. "Children's time use in immigrant and native families: National evidence from Australia" <i>Social Science Research (Online First)</i> Chen, Jen-Hao. "Older Adults' Daily Social Life and Vulnerabilities During the COVID-19 Pandemic." <i>Frontiers in Public Health (Online First)</i> Chen, Jen-Hao & Wei-Lin Chen. "Sleep Trajectories from Early Adolescence to Emerging Adulthood: Evidence from a Nine-Year Population-Based Study." <i>Journal of Adolescence</i>, 92, 177-188. <p>Publication in 2022</p> <ol style="list-style-type: none"> Chen, Jen-Hao. "Disparities in mental health and well-being between heterosexual and sexual minority older adults during the COVID-19 pandemic." <i>Journal of Aging and Health</i>, 34(6-8), 939-950. Chen, Jen-Hao. "Racial and Ethnic Trajectories of Sleep Disturbances: Variations by Age and Cohort." <i>The Journals of Gerontology: Series A</i>, glad031. <p>Since joining the NCCU Department of Sociology, Professor Chen has published eight articles in top SCI/SSCI journals. Six of them are single authored.</p>
3. Keynote speaker	___1___panels /sessions	Professor Chen was invited to give a research talk at National Taiwan University's Department of Psychology during 2022.	
4. Patents	Domestic	Quantity: _____	
	Overseas	Quantity: _____	

(including patents pending)	<input type="checkbox"/> N/A	
5. Industry-Academia Cooperation	Number of partnered enterprises : _____	
	Number of industry-academia research projects: _____	
6. Technology licensing	Technology licensing cases: _____	
	Total technology licensing royalties (amount) NT\$ _____	
	<input type="checkbox"/> N/A	
7. Others	Three research grants from MOST	<p>Professor Chen leads two research grants from MOST this year. First, a project that focuses on marriage and marriage quality in determining cognitive impairments of older adults from a biodemography perspective. This is a single project and Professor Chen is the PI. Another project is about experiences of microaggression of indigenous people living in the cities and its influence on health and well-being. This is an integrated project (with two junior scholars from different fields and different universities) and Professor Chen serves as the lead principal investigator. Finally, starting in January 2023, Professor Chen also joined an integrated, policy research project by the MOST as a co-investigator. This project aims to find out the reasons of low fertility and obstacles faced by the younger generation, and offer policy recommendations for the government.</p>