

College/Institute	Department	Professor	Email	Website	Interested Areas	Interested University
Engineering	Institute of Biomedical Engineering	Zong-Hong Lin	linzh@mx.nthu.edu.tw	https://linzhatnthu.wixsite.com/suerte	the development of self-powered (bio)chemical sensors, biomedical diagnostic devices, wearable healthcare electronics, micro- and nano-electrodes/materials for in-vitro and in-vivo applications	
Engineering	Dept. of Chemical Engineering	Ho-Hsiu Chou	hhchou@mx.nthu.edu.tw	https://reurl.cc/Q7gKgp	Energy production with negative CO2 emission	University of Chemistry and Technology, Prague
Engineering	Dept. of Chemical Engineering	Jen-Huang Huang	jenhuang@mx.nthu.edu.tw	https://reurl.cc/a5gygY	Chemical Engineering, nanomedicine, biomedical materials	
Engineering	Dept. of Power Mechanical Engineering	-	-	http://www.pme.nthu.edu.tw/	mechanical related	(1) Czech Technical University: has dual doctoral program with Faculty of Mechanical Engineering (2) Brno University of Technology (Czech)
Electrical Engineering and Computer Science	Institute of Photonics Technologies	Ray-Kuang Lee	rkleee@ee.nthu.edu.tw	http://mx.nthu.edu.tw/~rkleee	Quantum Technologies	Has collaborated with Palacky University
Electrical Engineering and Computer Science	Dept. of Electrical Engineering	Yen-Chieh Huang	ychuang@ee.nthu.edu.tw	http://hope.site.nthu.edu.tw/	THz sources and applications, mid-IR far-IR lasers, photonic chips for particle acceleration and free-electron laser	
Electrical Engineering and Computer Science	Dept. of Electrical Engineering	Shang-Hua (Steve) Yang	shanghua@ee.nthu.edu.tw	http://www.ee.nthu.edu.tw/shanghua	Interested research areas but not limited to - 6G wireless communication, high-speed electronics, biomedical imaging, precision medicine, optoelectronics.	
Electrical Engineering and Computer Science	Dept. of Computer Science	Yi-Shin Chen	yishin@cs.nthu.edu.tw	http://www.cs.nthu.edu.tw/~yishin/	Web intelligence, Multimedia retrieval, Data mining, Social networks, Big Data	

<p>Science</p>	<p>Dept. of Physics Institute of Astronomy</p>	<p>-</p>	<p>-</p>	<p>(1) http://phys.site.nthu.edu.tw/ (2) http://www.astr.nthu.edu.tw/index.php?Lang=en</p>	<p>Prof. Hsiang-Kuang Chang (Institute of Astronomy) is currently collaborating with Masaryk University.</p>
<p>Humanities and Social Sciences</p>	<p>Dept. of Chinese</p>	<p>-</p>	<p>-</p>		<p>Prof. Chen-Huei Wu has MOU with the Department of Asian Studies, Faculty of Arts of Palacky University in Olomouc</p>