

學院名稱	系所中英名稱(ex: 中文系/ Department of Chinese Literature)	實驗室/研討室中英名稱(ex:奈微米系統實驗室 /Nano & Micro System Lab)	Education background required	實驗室/研討室網址	實驗室/研討室指導教授 (ex:中文名/英文名)	聯絡電話(ex: +886-4-22840206)	Email	Research field(ex:Business or Management)
工學院/College of Engineering	生醫工程研究所/Graduate Institute of Biomedical Engineering	生物電子介面研究室/Bioelectronics & Interfaces Laboratory	Master, PhD	https://bioelecinterfacelab.wixsite.com/home	林淑萍/Shu-Ping (Vivian) Lin	04-2284-0733 #652	spilin@dragon.nchu.edu.tw	Neuromorphic Devices, Biosensors and Point-of-Care Diagnostics, Cell Culture Monitoring, and Modula
		組織生醫工程暨癌症轉譯醫學實驗室/Tissue Biomedical Engineering & Cancer Transla	Master, PhD	https://sites.google.com/site/davidbiocosme/home	王惠民/Hui-Min David Wang	04-22840733 #651	davidw@dragon.nchu.edu.tw	Precision medicine; Tissue engineering; Regenerative medicine; Oncology; Drug design; Food chemistry
		奈米生物有機實驗室/Nano & Bio-Organic Chemistry Lab	Master, PhD	https://chianhuilai.wixsite.com/my-site	賴千惠/Chian-Hui Lai	(04)-2284-0733 #634	chianhuilai@dragon.nchu.edu.tw	Drug delivery, Biomedical materials, Nano-material, Biochemistry, Organic Chemistry, Carbohydrate ch
		生醫儀表及感測器實驗室/Biomedical Instrumentation and Sensors Laboratory	Master, PhD	https://www.bme.nchu.edu.tw/members/tsching/index.htm	程德勝/ Tak Shing (Congo) CHING	04-22840733 #633	tsching@nchu.edu.tw	Biomedical instrumentation design ; biomedical optoelectronic ; biosensors ; tissue bioimpedance ; biomedical electronics ; non-invasive and transdermal metabolites/biomarkers extraction and drugs delivery ; assistive device and technology
		生醫奈米工程實驗室/Biomedical Nanoengineering Laboratory	Master, PhD	https://www.researchgate.net/profile/Bill-Cheng-4	程華強/Bill Cheng	(04)22840165 #936	bcheng@dragon.nchu.edu.tw	Nanomedicine, Drug Delivery, Chronic Inflammation, Biomolecule Engineering
	化學工程學系/ Department of Chemical Engineering	Organic Optoelectronic Materials and Component Pro	Bachelor, Master, PhD	https://www.che.nchu.edu.tw/en/teacher_page.php?uuid=3c75c5ea-7c51-11ee-b50f-9009d02a2972	李榮和/ Lee, Rong-Ho	(04)22854308	rhl@dragon.nchu.edu.tw	• supercapacitor • Perovskite solar cells • Covalent organic architecture composites
		Bioinspired Nanomaterials Lab	Bachelor, Master, PhD	https://hyang-nchu.github.io/	楊宏達/ Hongta Yang	(04)22840510 ext 711	hyang@dragon.nchu.edu.tw	Bioinspired Nanomaterials
	精密工程研究所/Graduate Institute of Precision Engineering	奈米科學計算實驗室/Computational Materials Science Research Group	Master, PhD	http://ispe.nchu.edu.tw/web/nanosci/Welcome_English.html	劉柏仁/Po-Liang Liu	04-22840461 #606	pliu@dragon.nchu.edu.tw	Research on the physical properties of group IV-IV, III-V and II-VI
		機電能源實驗室/Electromechanical Energy System	Master, PhD	http://www.ipe.nchu.edu.tw/en/index.asp?uno=31&cno=1&ano=7	王東安/Dung-An Wang	04-22840531 #601	daw@dragon.nchu.edu.tw	Ultrasonic system design, Micro Assembly, Actuators & Sensors, Energy harvesters, Constitutive model
		光電系統/TAF實驗室/Opto-electronic Laboratory	Master, PhD	https://lab627.wixsite.com/oel635	韓斌/Pin Han	04-22850405 & 22840531#604	pin@dragon.nchu.edu.tw	Optical Engineering, Computation Physics, Nonlinear Systems
		微奈米工程,動態剛性實驗室/Micro/Nano-machining Laboratory	Master, PhD	https://driab621.wixsite.com/lab621	楊錦杭/Hsiharng Yang	04-22873629	hsiharng@dragon.nchu.edu.tw	Electroforming micro-molds, Micro-fuel cell stacks, Bio-detection chips, Nano-imprinting
		光學影像處理實驗室/Optics Imaging Laboratory	Master, PhD	https://imutsai.wixsite.com/opt-lab	蔡政穆/Cheng-Mu Tsai	04-22840531 #607	jmutsai@email.nchu.edu.tw	Optical System Design, Fourier Optics, Fiber-Optic communication
		微系統工程材料與應用實驗室/MEMS & NanoMaterials Mechanical Behavior Character	Master, PhD	https://precision620.wixsite.com/harry-and-alex	林明澤/Ming-Tzer Lin	04-22840531 #609	mingtlin@dragon.nchu.edu.tw	MEMs, VLSI technology Nano processing, Mechanical Properties of thin films and bioMEMs materials.
理學院/College of Science	奈米科學研究所/Graduate Institute of Nanoscience Master 物理學系/Department of Physics Bachelor/Master/PhD	瞬變天體組/NCHU Astronomy transient group	Master	http://www.phys.nthu.edu.tw/~tetsuya/	橋本哲也/Tetsuya Hashimoto	04-22840427 #671	tetsuya@phys.nchu.edu.tw	Astronomy and Astrophysics/ Fast Radio Bursts/ Gamma-Ray Bursts/ Galaxy Formation and Evolution/ General Relativity
		量子資訊理論組/Quantum Information Theory Group	Master	https://sites.google.com/view/nchu-qit-group	陳信良/Shin-Liang Chen	04-22840427 #399	shin.liang.chen@email.nchu.edu.tw	quantum information theory; quantum optics; quantum certification; quantum entanglement; Bell nonlocality; device-independent quantum certification
		量子元件實驗室/Quantum Device Laboratory	Master	https://sites.google.com/site/nchuqdl/members/lea	郭華丞/Watson Kuo	04-22840427 #517	wkuo@phys.nchu.edu.tw	Low-Temperature Experiments Physics of Quantum Transport Superconductor Quantum Devices Nanometer Electronic Devices
生命科學院/College of Life Sciences	生物醫學研究所 /Graduate Institute of Biomedical Sciences	分子毒理實驗室/Molecular Toxicology Lab.	PhD	http://biomed.nchu.edu.tw/node/352	許美鈴/Meei-Ling Sheu	(04)23592525 #4402	mlsheu@nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
		分子生化實驗室/Molecular Biochemistry Lab	PhD	http://biomed.nchu.edu.tw/node/337	謝政哲/Jeng-Jer Shieh	(04)23592525 #4052/4061	shiehji@dragon.nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
		蛋白質修飾與功能分析研究室/Protein Modification and Function Lab.	PhD	http://biomed.nchu.edu.tw/node/336	莊秀美/Show-Mei Chuang	(04)22840896 #116,117	smchuang@dragon.nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
		免疫及基因治療實驗室/Immune and Gene Therapy Lab.	PhD	http://biomed.nchu.edu.tw/node/346	林季千/Chi-Chen Lin	(04)22840896 #132	chichenlin1@gmail.com	biochemistry/Molecular Oncology/molecular biology
		細胞生理學實驗室/癌化機制與抑癌藥物研究室 /Carcinogenesis and Anti-tumor Drugs Lab	PhD	http://biomed.nchu.edu.tw/node/340	張嘉哲/Chia-Che Chang	(04)22840896 #115	chiachechang@gmail.com	biochemistry/Molecular Oncology/molecular biology
		腫瘤生化機制研究室/Tumor Biochemistry Lab.	PhD	http://biomed.nchu.edu.tw/node/343	闕斌如/Pin-Ju Chueh	(04)22840896 #120	pjchueh@dragon.nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
		分子腫瘤學實驗室/Molecular Tumor Biology Lab.	PhD	http://biomed.nchu.edu.tw/node/349	陳健尉/Jian-Wei Chen	(04)22840896 #125	jwchen@dragon.nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
		分子遺傳實驗室/Molecular Genetics Lab.	PhD	http://biomed.nchu.edu.tw/node/334	林宜玟/Yi-Mei Lin	(04)22840896 #127	ymilin@nchu.edu.tw	biochemistry/Molecular Oncology/molecular biology
	基因體暨生物資訊學研究所/Graduate Institute of Genomics and Bioinformatics	藥物設計及化學生物核心實驗室/Drug Design and Chemical Biology Core Lab	Master	https://mhholab712.wixsite.com/mhholab	侯明宏/Ming-Hon Hou	(04)22840338 #7011	mhho@nchu.edu.tw	DNA-binding drug design ,The study of function and structure of viral nucleocapsid protein ,Antivira
	生物化學研究所/Graduate Institute of Biochemistry Master	林老師實驗室/Lin Lab	Master, PhD	https://biochem.nchu.edu.tw/en/profile/professor/chia-liang-lin	林佳良/Chia-Liang Lin	04-22840468 #216.234	lin.cl@nchu.edu.tw	Structural biology
		邱老師實驗室/Laboratory of circadian rhythm regulation	Master, PhD	https://biochem.nchu.edu.tw/en/profile/professor/yi-ying-chiou	邱奕穎/Yi-Ying Chiou	04-22840468 #224-225	yychiou@nchu.edu.tw	Circadian Rhythm. Transcription regulation
		蛋白質轉譯調控研究室/Laboratory of Protein Translation Regulation	Master, PhD	https://biochem.nchu.edu.tw/en/profile/professor/kung-yao-chang	張功耀/Kung-Yao Chang	04-22840468 #218-219	kychang@dragon.nchu.edu.tw	Research on Regulation of Protein Translation and RNA biology
		胡老師實驗室/Hu Lab	Master, PhD	https://prezi.com/view/Ni3JNDaW18EsXQ5fBeTE/	胡念仁/Nien-Jen Hu	04-22840468 #228-229	nihu@nchu.edu.tw	Membrane protein structure and function
		羅老師實驗室 Lo Lab	Master, PhD	https://biochem.nchu.edu.tw/profile/professor/luowenting	羅文廷/Wen-Ting Lo	04-22840468#222	wtklo@dragon.nchu.edu.tw	Structure biology in cellular signalling and membrane trafficking
		Lab-X-omics	Master, PhD	https://khsiao.wixsite.com/lab-x-omics	蕭貴陽/Kuei-Yang Hsiao	04-22840468 #226-227	ky.hsiao@nchu.edu.tw	Molecular characteristics and functions of Circular RNAs.
		楊俊逸老師實驗室/Yang Lab	Master, PhD	https://biochem.nchu.edu.tw/en/profile/professor/jun-yi-yang	楊俊逸/Jun-Yi Yang	04-22840468 #232-233	jyang@nchu.edu.tw	Functional analysis of pathogenic proteins in plant mycoplasma
		唐老師實驗室/Tang Lab	Master, PhD	https://biochem.nchu.edu.tw/en/profile/professor/han-tang	唐漢/Han Tang	04-22840468 #220-221	han.tang@nchu.edu.tw	Mechanism of Plant Stem Cell Regeneration
	醫學生物科技博士學位學程/ Doctoral Program in Medical Biotechnology	藥物設計及化學生物核心實驗室/Drug Design and Chemical Biology Core Lab	PhD	https://mhholab712.wixsite.com/mhholab	侯明宏/ Ming-Hon Hou	+886(4)22840338 ext. 7011	mhho@nchu.edu.tw	Drug-binding drug design ,The study of function and structure of viral nucleocapsid protein ,Antivira
	生命科學系/Department of Life Sciences	內分泌與癌症實驗室/Endocrine and Cancer Lab	Bachelor, Master, PhD	https://lifes.nchu.edu.tw/web/faculty/detail.php?lang=zh_tw&cid=1&id=13	林赫/ Lin, Ho	04-22840416 #310, 311	hlin@dragon.nchu.edu.tw	Biomedical Sciences
	分子生物學研究所/Graduate Institute of Molecular Biology	分子病毒學實驗室/Lab of Molecular virology	Master, PhD	https://mbio.nchu.edu.tw/main.html	劉宏仁/Dr.Hung-Jen Liu	(04)22840485 #243 (04)22840485 #240	hiliu5257@nchu.edu.tw	Virus-host interaction, signal transduction, and anti-cancer research.
		植物基因調控與訊息傳遞研究室/Lab of Plant Molecular	Master, PhD	https://mbio.nchu.edu.tw/main.html	葉顯銘/Dr.Chuan-Ming Yeh	(04)22840485 #253 (04)22840485 #254	chuanmingy@nchu.edu.tw	Plant nutrient homeostasis and adaptive mechanism using metagenomics.
		果蠅研究室/Lab of the drosophila	Master, PhD	https://mbio.nchu.edu.tw/main.html	曾振園/Dr.Chen-Yuan Tseng	(04)22840485 #255 (04)22840485 #256	shenvuan1102@dragon.nchu.edu.tw	Studying the molecular mechanism of stem cell aging using Drosophila.
		分子醫學實驗室/Lab of Molecular medicine	Master, PhD	https://mbio.nchu.edu.tw/main.html	楊文明/Dr. Wen-Ming Yang	(04)22840485 #246 (04)22840485 #247	yangwm@mail.nchu.edu.tw	Studying the molecular mechanism of cancer formation and genetic disorder