



Name	Liu Yu	Gender	Female
Title	Professor	Research direction	Pharmacology
Position	Executive Dean		
E-mail	liuyu@nbu.edu.cn		
Communication address	No. 818, Fenghua Road, Jiangbei District, Ningbo		

Resume

Education background: Liu Yu: professor, doctoral tutor and master tutor

2002-2005 Doctor: neurosciences, Wake Forest University School of Medicine

2000-2002 Master: psychology, Morehead State University College of Science and Technology

1995-1999 Bachelor: pharmacy, School of Pharmacy, West China Medical Center, Sichuan University

Working experience: 2009.06-now Ningbo University School of Medicine

2007.07 – 2009.05 National Institute on Drug Dependence, Peking University


2005.10 - 2007.06 Wake Forest University Health Sciences (postdoctor)

Department of Psychiatry and Behavioral Medicine

Department of Physiology and Pharmacology

Main research work: Liu Yu has been engaged in the psychopharmacology and neuroscientific research. Research direction: prevention and treatment of drug dependence. Liu has successively obtained the titles of “151” Talent (third-level) of Zhejiang Province and high-level overseas talent of Ningbo “3315” program and served as member of the Drug Dependence Toxicology Professional Committee of the Chinese Society of Toxicology, member of the Addiction Group of the Psychosomatic Branch of the Chinese Medical Association, member of the Chinese Society of Drug Abuse Prevention and Control, member of the second session of the Zhejiang Neuroscience Society, member of the International Exchange Branch of “Double First-class” Universities Construction, and review expert of SCI journal paper; presided over a number of national, Zhejiang and Ningbo natural science foundation projects, served as the leader of the sub-discipline project and participated in Ningbo City “Science and Technology Innovation 2025” major special project and annual major projects of National Social Science Fund; presided over the establishment of Ningbo University-Ningbo Kangning Hospital elderly mental disease treatment and rehabilitation co-construction platform and drug research and development cooperation

platform of Ningbo University-Ningbo Enzymaster Biological Engineering Co., Ltd. Liu has presided over the establishment of a high-quality online open construction course in Zhejiang Province. As the first instructor, Liu has own the prize of 14th “Challenge Cup” National College Students Extracurricular Academic Science and Technology Works Competition, published more than 30 SCI papers, obtained 1 national invention patent as the first inventor, and guided graduate students to obtain 2 national invention patents. Moreover, Liu also served as deputy editor and co-edited teaching materials for biosafety technology and management in university laboratories and tutorial of kinesiology.

	Name	Hu Zhenyu	Gender	Female
	Title	Chief physician	Research direction	Clinical psychiatry
	Position	Secretary of the Party Committee		
	E-mail	hzy86690952@163.com		
	Communication address	Ningbo Kangning Hospital		

Resume:

Education background:1978 -1982 Clinical medicine of Zhejiang University School of Medicine

Working experience:1983.5-1998.10 Clinician of Department of Psychiatry, Ningbo Kangning Hospital

1998.11-2002.4 Deputy director and director of Medical Administration Division of Ningbo Health Bureau

2002.5-2004.7 Secretary of General Branch of Party Committee and Vice-president of Ningbo Kangning Hospital

2004.7-2010.10 Secretary of General Branch of Party Committee and President of Ningbo Kangning Hospital

2010.11-2019.2 President of Ningbo Kangning Hospital

2019.2-2019.12 Secretary of the Party Committee of Ningbo Kangning Hospital

in research work: Hu Zhenyu is mainly engaged in the study of epigenetics in childhood autism, search for defects in methylation modification, childhood psychoepidemiological investigation and intervention studies in attention deficit hyperactivity disorder. In terms of child and adolescent mental disease research, Hu Zhenyu led the subject study of Learning difficulties Epidemiological Investigation and Analysis of the Causes and the Comprehensive Governance of Ningbo Thirty thousand Primary School Students, carried out the survey of female psychological health problems of migrant workers, explored a set of effective behavior intervention programs to standardize the rehabilitation mode of attention deficit hyperactivity disorder and improve the rehabilitation effect; moreover, Hu Zhenyu also led the establishment of Zhejiang Children and Adolescents Mental Health Service Alliance and the establishment of Children and Adolescents Mental Disorder and Sleep Disorder Diagnosis And Treatment Center.

	Name	Ruan Liemin	Gender	Female
	Title	Professor Chief physician	Research direction	Study on neuropsychiatric pharmacological mechanism of depression and sleep
	Position	Secretary of the Party Committee of Ningbo First Hospital		
	E-mail	13805869162@163.com		
	Communication address	No. 59, Liuting Street, Haishu District, Ningbo, Zhejiang		

Resume:

Education background: September 2001 - July 2004: bachelor's degree of Zhejiang University Clinical Medicine

October 2004 - October 2005 La Trube University, Public Health, Graduate, Master

Working experience: August, 1981 - May, 1991: Midwife from Affiliated Hospital of Ningbo University School of Medicine

September 1991 - August 1999: Clinician and Deputy Section Chief and Section Chief of the Medical Department of the Affiliated Hospital of Ningbo University School of Medicine

September 1999 - December 2001: Assistant to the director general of Psychosomatic Medicine, Affiliated Hospital of Ningbo University School of Medicine

January 2002-March 2002: Vice director of Psychosomatic Medicine, Affiliated Hospital of Ningbo University School of Medicine

April 2002-May 2005: Vice director of Psychosomatic Medicine, Ningbo First Hospital

June 2005-January 2008: Secretary of the Party Committee and Vice director of Psychosomatic Medicine, Ningbo First Hospital

February 2008- September 2017: Director of Psychosomatic Medicine, Ningbo First Hospital

October 2017-May 2019: director and Deputy Secretary of the Party Committee of Psychosomatic Medicine, Ningbo First Hospital

June 2019-now: Secretary of the Party Committee of Psychosomatic Medicine, Ningbo First Hospital


Main research work: master and doctoral program leader of Psychiatry and Mental Health, Ningbo University School of Medicine. Ruan currently serves as the Secretary of the Party Committee of Ningbo First Hospital and is the scientific and technological expert of the National Health and

Family Planning Commission, national member of the Psychosomatic Medicine Branch of the Chinese Medical Association, member of the Sleep Medicine Professional Committee of the Chinese Medical Doctor Association, member of the Mental Illness Professional Committee of the China Society of Integrated Traditional Chinese and Western Medicine, and chairman of the Psychosomatic Medicine Branch of the Zhejiang Medical Association, chairman of Sleep Medicine Professional Committee of Zhejiang Medical Association, director of Zhejiang Mental Health Association, expert of Psychological Crisis Intervention Group of Zhejiang Province, standing member of the Psychiatry Branch of Zhejiang Medical Association and chairman of Psychosomatic Medicine Branch of Ningbo Medical Association.

Ruan has been engaged in the front-line clinical work and hospital management for more than 30 years and owns rich clinical experience and unique sights in diagnosis and treatment of anxiety and depression, sleep disorder, obsessive-compulsive disorder, difficult and critical systemic diseases related to mental illness. Ruan has led the psychological counseling and psychotherapy in general hospital, established psychosomatic ward, psychological counseling center and the center of sleep diagnosis and treatment, individual and group psychological therapy, biofeedback therapy, music therapy, sand table therapy, polysomnography, nap experiment, breathing machine titration, and other physical therapy, and actively promoted such activities. In addition, Ruan also led the development of the discipline and made it become the key medical discipline of Ningbo as well as one of the first batch of “China Psychosomatic Medicine Integrated Diagnosis and Treatment Center”, “China Psychosomatic Medical Education Alliance Base”, and member unit of “Zhejiang-Suzhou-Fujian Psychosomatic Medicine Specialty Alliance” and “Psychologic Medicine Specialty Alliance”, thus making significant and positive contribution to the development of psychosomatic medicine in Ningbo or even Zhejiang.

Ruan has been awarded the titles of “expert making outstanding contributions”, municipal female science and technology talent, municipal advanced individual of service talent, first batch of municipal excellent young and middle-aged health and family planning talents, municipal well-known physician, outstanding member of Communist Party of provincial health system, excellent director of Chinese hospital, excellent CIO of Chinese hospital, most influential director of Chinese hospital and municipal model worker by the municipal government.

Ruan has obtained 10 major scientific research funds at provincial and municipal level, with the research fund of more than 5 million yuan; published more than 60 academic papers, including 10 SCI papers, edited/co-edited nearly 10 works and won six provincial and municipal science and technology awards.

	Name	Li Hong	Gender	Male
	Title	Chief physician	Research direction	Minimally invasive surgery
	Position	Vice Dean		
	E-mail	lancet2010@aliyun.com		
	Office tel.			
	Communication address	No. 57, Xingning Road, Yinzhou District, Ningbo, Zhejiang		

Resume:

Education background:1980.9-1985.7: majored in clinical medicine of Wenzhou Medical University

Working experience: July 1985-July 1992: physician of General Surgery Department of Ningbo Second Hospital

July 1992-November 1992: Physician and Acting Team Leader of Shigatse People's Hospital of Tibet (Zhejiang Medical Team Providing Aid for Tibet)

November 1992-December 1993: Attending Physician and Acting Team Leader of Shigatse People's Hospital of Tibet (Zhejiang Medical Team Providing Aid for Tibet);

December 1993-October 1998: Attending Physician of Ningbo Medical Center Lihuli Hospital and Deputy Director of General Surgery Department

October 1998-December 2008: Associate Chief physician of Ningbo Medical Center Lihuli Hospital and Deputy Director of General Surgery Department;

December 2008-October 2010: Chief physician of Ningbo Medical Center Lihuli Hospital and Director of General Surgery Department;

October 2010-now: Chief physician and vice director general of Ningbo Medical Center Lihuli Hospital

Main research work: Li Hong, Chief physician, vice director general of Ningbo Medical Center Lihuli Hospital, chairman of General Surgery Branch of Ningbo Medical Association, vice chairman of Zhejiang Anti-cancer Association, vice chairman of Minimally Invasive Surgery Branch of Zhejiang Medical Association, vice chairman of Minimally Invasive Surgery Professional Committee of Zhejiang Medical Association, vice president of College of Surgeons of Zhejiang Medical Association, vice chairman of Pancreatic Disease Professional Committee of Zhejiang Medical Association, member of Organ Transplant Physician Branch of Chinese Medical

Doctor Association, member of Zhejiang Branch of Neuroendocrine Oncology of China International Exchange and Promotive Association for Medical and Healthcare, member of Liver Surgeon Committee of College of Surgeons of Chinese Medical Doctor Association, member of Accelerated Rehabilitation Surgery Professional Committee of China's First Research Hospital Society, member of Zhejiang Minimally Invasive Technology Quality Control Center Committee, member of Expert Committee of Ningbo Hospital Pharmaceutical Management Quality Control Center and member of Medical Appraisal Expert Library of Ningbo Medical Association. Moreover, Li Hong also serves as doctoral tutor and master tutor of Ningbo University School of Medicine, adjunct professor of Hangzhou Normal University Division of Health Sciences, associate editor of First Editorial Board of *Physician Online-Special Issue for Endoscope* and editorial board member of *China Modern Doctor*. Since the beginning of the work, project leader is mainly engaged in the study of hepatobiliary surgery. In 1995, Li Hong took the lead in developing the laparoscopic technology in Ningbo, established Minimally Invasive Surgery Department of Celiocele in the hospital, formed a team of many excellent minimally invasive surgeons, won 4 provincial and municipal technical progress awards, presided over 7 provincial and municipal scientific research projects, published more than 20 papers in domestic journals at all levels, and obtained 3 patents. Li had won several titles such as National May 1 Labor Medal, Model Work of Zhejiang Province, Proud Figure of Zhejiang Democratic Revolution, Ningbo Expert Making Outstanding Contributions and Ningbo Famous Doctor in Health Field.

	Name	Yin Jun	Gender	Male
	Title	Professor	Research direction	Social cognition and mental process modeling
	E-mail	yinjun1@nbu.edu.cn		
	Office tel.			

Resume:

Education background: Yin Jun, Professor, Department and Institute of Psychology, School of Teacher Education of Ningbo University and Young Scholar in East Zhejiang of Ningbo University

2008/09 – 2013/06, PhD of Psychology of Zhejiang University, tutor: Professor Shen Mowei

2004/09 – 2008/06, bachelor of Psychology of Zhejiang University

Working experience: 2020/01-now: Professor of Department and Institute of Psychology of Ningbo University

2015/08 –2019/12: Associate Professor of Department and Institute of Psychology of Ningbo University

2013/07 – 2015/08: Post-doctor of Center for Cognitive Development of Central European University, tutor: Professor Gergely Csibra

Main research work: social cognition and cognitive process modeling, behavior-based measurement, ERP/EEG, fNIRS and other technologies, basic researches on social interaction and social norm formation as well as the applied research on the impact of intelligent products, especially for robots, on human beings and the society.



Name	Zhang Lin	Gender	Male
Title	Professor	Research direction	Social perception of face, social cognitive aging and social development
Position	Vice Dean		
E-mail	zhanglin1@nbu.edu.cn		
Office tel.			
Communication address	School of Teacher Education, Ningbo University, No. 616, Fenghua Road, Jiangbei District, Ningbo, Zhejiang		

Resume:

Education background:

Zhang Lin, professor and doctoral tutor of Ningbo University, vice dean of College of Teacher Education Ningbo University and director of Institute of Psychology, member of Geriatric Psychology Professional Committee of Chinese Psychological Society and director of Social Cognition Branch of Chinese Cognitive Science Society. In 2011, Zhang Lin was selected as one of the first batch of “Zhijiang Youth” social science scholar of Zhejiang Province, secondary talent of “151 Talent Engineering” of Zhejiang Province and first-level leader of Ningbo. In addition, Zhang Lin has published more than 100 papers in authoritative core journals such as Journal of Psychology and SCI/SSCI journals; published two academic monographs and edited two textbooks. At present, he has presided over two national Social Science Fund projects and five provincial and ministerial scientific research projects. His academic achievements won the 19th Zhejiang Philosophy and Social Science Achievement Award, Youth Scientific Research Award of Zhejiang Federation of Social Sciences, Scientific Research Award of Zhejiang University and other municipal scientific research awards.

Personal homepage: <http://www2.nbu.edu.cn/zhanglin/index.html>

WeChat official account: Institute of Cognitive and Behavioral Research

Working experience:

1991.09-1995.07: obtained bachelor’s degree from Department of Psychology, School of

Education Science, Northeast Normal University

1995.09-1998.07: obtained master's degree from Department of Psychology, School of Education Science, Northeast Normal University

2001.09-2004.07: obtained doctor's degree from Department of Psychology, School of Education Science, Northeast Normal University

2005.09-2008.07: post doctorate of Basic Psychology, East China Normal University, tutor: Professor Yang Zhiliang

2010.12-2011.08: Senior visiting scholar, Department of Psychology, Ohio State University

1998.07-2004.10: Lecturer and associate professor, Department of Psychology, School of Philosophy and Society, Jilin University

2004.10- now: Professor, Department and Institute of Psychology, School of Teacher Education, Ningbo University.

Main research work:

1. Basic psychology (focusing on the cognitive processing and brain mechanism of facial attractiveness)
2. Developmental and educational psychology (focusing on bullying and group aggression among children and adolescents)
3. Mental health education in school (mainly focusing on bullying behavior of children and adolescents and its prevention and treatment)
4. Applied psychology (mainly focusing on social cognitive aging and intervention of the elderly)



Name	Cui Hanbin	Gender	Male
Title	Chief physician	Research direction	Pathogenesis and diagnosis & treatment of atherosclerosis
Position			
E-mail	hanbincui@hotmail.com		
Office tel.			
Communication address			

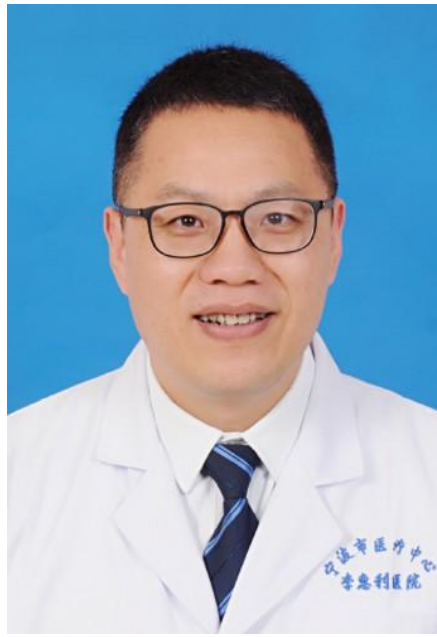
Resume:

Education background: Cui Hanbin graduated from Xi'an Jiao Tong University School of Medicine in 2005 and obtained a doctor of medicine of Department of Cardiovascular Medicine. Upon graduation, Cui Hanbin had visited Gunma University, Karlsruhe University, University of Utah and Harvard University School of Medicine as the visiting scholar to study the clinical medicine and interventional cardiology.

Working experience: 2000.7-2009.1: Department of Cardiovascular Medicine, Shaanxi Provincial People's Hospital

2009.2: be transferred to Ningbo First Hospital and served as the director of Department of Cardiology of Ningbo First Hospital and director of key laboratory of precision medicine research of atherosclerotic disease of Zhejiang Province.

Main research work: main research direction: pathogenesis of atherosclerotic disease and its precision medicine strategy. Cui is good at the clinical diagnosis and treatment of common and stubborn cardiovascular disease and has rich clinical experience in the field of the interventional therapy of coronary heart disease; has completed more than 1,000 interventional therapy surgeries of complex coronary artery diseases such as lesion on left main, complex bifurcation, calcified lesion and chronic occlusive disease and has profound academic achievements in the personalized treatment strategy of patients with coronary heart disease. Cui has also presided over more than six scientific research projects at provincial and ministerial or above level such as the project developed by Zhejiang Province, project co-constructed by the provincial government and Ningbo Science and Technology Innovation 2025 Project and obtained the scientific research fund of more than 10 million yuan; published 30 SCI papers as the first or corresponding author, with the highest impact fact of 8.45; edited three works such as "Clinical Cardiovascular Interventional Operation Technique";

	Name	Peng Zhaoxiang	Gender	Male
	Title	Chief physician	Research direction	Orthopedics, joint surgery and sports medicine
	Position			
	E-mail	pzxao@hotmail.com		
	Office tel.			
	Communication address			

Resume:

Education background: 1. August 26, 2019 - September 16, 2019, LubinusClinicum Kiel, Germany, Joint surgery, Visitor;
 2. December 2, 2016 - December 11, 2016, AO Foundation, Switzerland, Trauma, Visitor;
 3. November 14, 2016 to November 18, 2016, Neon Orthopedic Clinic, Seoul, Korea, Arthroscopic, Visitor;
 4. June 23, 2014 - June 26, 2014, University of Rostock, Germany, Joint surgery, Visitor;
 5. June 1, 2014 - June 22, 2014, DiakonieKrankenhaus, Germany, Joint surgery, Visitor;
 6. September 2008-July 2011, Shanghai Jiao Tong University, surgery, doctor's degree, tutor: Professor Tang Tingting;
 7. September 2006-July 2008, Shanghai Jiao Tong University, surgery, master's degree, tutor: Professor Tang Tingting;
 8. September 1999-July 2004, Nanjing Medical University, clinical medicine, bachelor's degree.


Working experience: 1. August, 2011-now, Ningbo Medical Center Lihuili Hospital, attending doctor/deputy director/Chief physician;
 2. August 2004-July 2006, The Second Affiliated Hospital Zhejiang University School of Medicine, physician in shifts.

Main research work: doctor of joint surgery, Chief physician, deputy director of Institute of Orthopedics of Ningbo University, executive director of Center for Joint and Sports Medicine (II) Department of Ningbo Medical Center Lihuili Hospital and deputy executive officer of Medical Engineering Technology Research Center. Peng worked and studied in the Second Affiliated

Hospital of Zhejiang University, the Ninth Affiliated Hospital of Shanghai Jiao Tong University, NEON Hospital of South Korea, Diakonie Hospital of Germany, Rostock Hospital of Germany, AO Foundation of Switzerland and Lubinus Clinicum Kiel of Germany for 7 years. Moreover, Peng is familiar with the latest progress in the diagnosis and treatment of bone and joint diseases at home and abroad and is mainly engaged in diagnosis and treatment of hip, knee, shoulder and other bone and joint diseases, especially minimally invasive and painless surgical treatment. Peng has been incorporated into the talent development programs such as Zhejiang Health Innovation Talent, Zhejiang New Century 151 Talent, Promising Young Person in the Medical Field of Zhejiang Province and Ningbo Leading and Outstanding Talent (first-level).

Professional expertise: Arthroscopic treatment, minimally invasive treatment, minimally invasive DAA anterior approach for hip arthroplasty with squat and sock-wearing action retention in the early stage of hip joint disease; arthroscopic and joint replacement technology for knee and shoulder diseases and injuries, all kinds of complex joint dislocation, anterior and posterior cruciate ligament injury, meniscus injury, joint glenoid labrum injury, joint impingement syndrome, rotator cuff injury, frozen shoulder, intra-articular fracture and other minimally invasive arthroscopic surgical treatment technology; painless artificial joint replacement technology and rapid rehabilitation technology after artificial joint replacement.

Scientific education achievements: Peng has studied the new technologies for the diagnosis, treatment and rehabilitation of joint disease for a long period and presided over and undertaken more than 10 subjects such as national natural fund project, Zhejiang public welfare project and Ningbo major science and technology project for the artificial joint replacement and arthroscopy new technology, obtained more than 10 invention patents, published more than 20 SCI papers and won four Zhejiang provincial medicine and health awards and Ningbo Science and Technology Award. At present, Peng is presiding over four research subjects and three talent programs, with the research fund of more than 4 million yuan, and has cultivated one postgraduate and 7 master students.


	Name	Gao Feng	Gender	Male
	Title	Chief physician	Research direction	Basic and clinical neurosurgery
	Position			
	E-mail	samgf@163.com		
	Office tel.			
	Communication address			

Resume:

Education background: September 2005-June 2007, Zhejiang University School of Medicine
September 2007-June 2010, Zhejiang University School of Medicine

Working experience: August 1995-August 2005, Zhejiang Putuo Hospital
July 2010-June 2013, Affiliated Hospital of Ningbo University School of Medicine;
July 2013-June 2008, Ningbo First Hospital
July 2018-now, Ningbo Yinzhou People's Hospital

Main research work: basic and clinical research of severe neurological diseases

	Name	Guo Junming	Gender	Male
	Title	Professor	Research direction	Gastroenterology
	Position			
	E-mail	guojunming@nbu.edu.cn		
	Office tel.			
	Communication address	818 Fenghua Road		

Resume:

Education background: graduated from Sun Yat-sen University in 2000 and obtained the doctor's degree of medicine

2005-2006: University of Minnesota, USA, postdoctor in cancer biology

Working experience: July 1987-February 2001, Gannan School of Medicine, assistant professor, associate professor and professor

March 2001-now, Ningbo University, professor

Main research work: non-coding RNA, pathogenesis, diagnosis and treatment of gastric cancer



Name	Zhou Wenhua	Gender	Male
Title	Professor	Research direction	Mechanism and prevention of drug dependence and comorbid mental illness
Position	Specially-appointed Professor		
E-mail	whzhou@vip.163.com		
Communication address	42 Xibei Street, Ningbo 315010		

Resume:

Education background:

1990.9-1993.6, Peking Union Medical College, master of medicine

1998.9-2001.6, Peking Union Medical College, doctor of pathological physiology

June 1995-July 1995, participated in further education in Center for Addiction Research of National Institute on Drug Abuse (NIDA)

June 2005-January 2006, Medical University of South Carolina, Department of Neuroscience, visiting professor

July 2006-November 2006, Medical University of South Carolina, Department of Neuroscience, visiting professor

December 2007-January 2009, Medical University of South Carolina, Department of Neuroscience, visiting professor

Working experience: 1994.09-2001.09: deputy director of Ningbo Institute of Microcirculation and Scopolamine. Zhou is mainly engaged in the neurobiological mechanism of morphine withdrawal and the comprehensive treatment of withdrawal of heroin addiction. Zhou has undertaken the Doctoral Fund Project of Ningbo and the National Natural Science Youth Fund Project, and has published more than 20 academic papers in journals such as the Chinese Medical Journal.

2001.10-2006.2: deputy director of Ningbo Institute of Microcirculation and Scopolamine and deputy director of Ningbo Drug Rehabilitation Research Center. Zhou has been mainly engaged in the development of self-drug delivery devices of heroin, established the animal model of heroin relapse, and systematically studied and identified the main influencing factors of heroin relapse. Zhou has presided over 2 projects of National Natural Science Foundation, participated in 1 subsidiary subject of National "973" Project, and published more than 20 academic articles in journals such as Psychopharmacology.

2006.3-2011.12: director of Ningbo Institute of Microcirculation and Scopolamine, director of

Ningbo Drug Rehabilitation Research Center, director of Behavioral Neuroscience Center of Ningbo University and director of Zhejiang Key Laboratory of Drug Rehabilitation Research. Zhou is mainly engaged in research on the neurobiological mechanism of heroin relapse and the discovery of intervention targets and has carried out on the mechanism research on mental dependence and relapse of new synthetic drugs such as methamphetamine, ketamine and other drugs and explored the clinical application of new techniques for clinical intervention. Zhou has presided over more than 10 subjects such as National Natural Science Foundation-Yunnan key cooperative projects, subject of the “12th Five-Year Plan” supported by the Ministry of Science and Technology, and first batch of innovation team of Ningbo. Zhou has published more than 20 academic papers in SCI journals such as Bio Psychiatry and SSCI journals such as Inter J Drug Policy.

2012.01-2017.09: executive dean of Ningbo University School of Medicine, discipline leader of Zhejiang First-class Discipline (Class B)- Clinical Medicine Department of Ningbo University and the director of Zhejiang Drug Treatment Research and Treatment Center. Zhou is mainly engaged in the conversion research of addiction classification and clinical intervention of heroin and methamphetamine and has published more than 20 academic papers in Inter J Neuropsychopharmacology and other journals.

2019.6-now: specially-appointed professor of Ningbo University School of Medicine and head of clinical medicine doctoral program.


Main research work:

(1) Research on heroin relapse. Zhou is the first person to carry out research on drug relapse model, mechanism and intervention targets in China, and has established the largest self-administration research platform in China. Zhou takes advanced means of pharmacology, optogenetics and chemical genetics to systematically analyze the backbone network of heroin relapse and deeply explore and regulate the gene and molecular regulation mechanism of heroin relapse.

(2) Comprehensive intervention study on heroin dependence. Zhou has systematically studied the efficacy and mechanism of various interventions including physical, exercise, psychological and drug interventions on heroin dependence and relapse and then carried out long-term follow-up study of low-dose buprenorphine maintenance treatment for heroin relapse.

(3) Clinical classification of methamphetamine use disorder. Zhou establishes multi-dimensional clinical diagnosis system through imaging, psychological and neuroelectrophysiological test, clinical symptom and plasma small molecule test and carries out the classification diagnosis to establish the intervention methods of symptomatic treatment.

(4) National drug control policy research. Zhou carries out policy research on the disconnection between voluntary detoxification, mandatory isolation for detoxification and community rehabilitation since the implementation of the Drug Control Law, and provides policy advice for the government to effectively carry out drug control. Zhou establishes the mental dependence evaluation technology of non-drug addictive substances to provide scientific basis for the state to fight against illegal addictive substances.

	Name	Wang Jianhua	Gender	Male
	Title	Chief physician	Research direction	Tumor function and molecular imaging
	Position			
	E-mail	woxingw@sina.com		
	Office tel.			
	Communication address	No. 247, Renmin Road, Jiangbei District		

Resume:

Education background: Wang Jianhua, medical doctor, Chief physician and doctoral tutor. Vice dean of Ningbo University School of Medicine and director of Imaging Center of Affiliated Hospital. Academic positions: member of standing committee of Integrated Imaging Professional Committee of Chinese Medical Doctor Association, member of Sports Injury Committee of Radiology Branch of Chinese Medical Doctor Association, youth member of Magnetic Resonance Committee of Chinese Society of Radiology, member of Standing Committee of Tumor Imaging Professional Committee of Zhejiang Anti-cancer Association, member of Radiology Branch of Zhejiang Medical Association, member of Nuclear Medicine and Radiological Protection Branch and chairman of Medical Imaging Professional Committee of China Society of Integrated Traditional Chinese and Western Medicine. Wang has been engaged in the clinical work for nearly 20 years and is good at diagnosis of difficult abdominal diseases and CT-guided minimally invasive treatment of tumors. At present, the main scientific research direction is functional imaging and molecular imaging of tumor. Wang has presided over four phases of national further education and two phases of provincial further education. Wang has presided over or participated in completion of three national foundation projects, three provincial fund projects and five municipal fund projects. Moreover, Wang has published more than 50 papers, including 15 SCI papers and edited four monographs. Wang has won one second prize of science and technology award at provincial and ministerial level and two science and technology awards at municipal level. In addition, Wang serves as the review expert of Chinese Journal of Bone Injury and Chinese Journal of Radiology. Wang is also the visiting scholar of University of London and University of Southern California and is selected as Zhejiang 151 Talent and incorporated into the finalist of Ningbo Leading and Excellent Talent Project.

Working experience: not filled

Main research work: Novel tumor targeted molecular probe construction, diagnosis and treatment-integrated research

Imaging of targeted molecules of islet cells

Early function and molecular imaging accurate diagnosis of secondary infection of pancreatitis

Quantitative evaluation and early diagnosis of exocrine function of chronic pancreatitis


	Name	Ye Guoliang	Gender	Male
	Title	Chief physician	Research direction	Early diagnosis and treatment of gastrointestinal tumors and application of new technology of digestive endoscopy
	Position	Director of Digestive Disease Diagnosis and Treatment Center, Director of Gastroenterology Department		
	E-mail	ndfyygl@163.com		

Resume:

Education background: 1982.9--1987.8, Department of Medicine of Zhejiang Medical University, bachelor's degree
 1992.9--1993.8: participated in further education in the Department of Gastroenterology in the First Affiliated Hospital of Zhejiang Medical University
 2002.4--2002.8: participated in further education in the Department of Endoscopy, Shanghai Eastern Hepatobiliary Surgery Hospital

Working experience: 1987.8--1991.8, Health Education School of Xiangshan County
 1991.8--1995.8, Red Cross Taiwan Residents Hospital of Xiangshan County
 1995.8--2011.2, First People's Hospital of Xiangshan County
 2011.3-Affiliated Hospital of Ningbo University School of Medicine

in research work: screening and early diagnosis and treatment of digestive tract tumors, and the technological innovation and application of digestive endoscopy

	Name	Lian Jiangfang	Gender	Female
	Title	Chief physician	Research direction	Study on electrophysiological mechanism of ion channel disease/pathogenesis of coronary heart disease (master)/ computational bioinformatics (doctor)
	Position	Director of Cardiovascular Medicine Department and Director of Central Laboratory		
	E-mail	hjmpin@163.com		

Resume:

Education background: Lian Jiangfang, doctor, professor and Chief physician. Lian currently serves as the director of the Department of Cardiovascular Medicine of Ningbo Medical Center Lihuili Hospital and director of Ningbo Key Laboratory of Organ Transplantation. Main research direction: molecular biological mechanism of incidence of ion channel disease and coronary heart disease. In recent years, Lian has undertaken two projects of National Natural Science Foundation, four provincial scientific research subjects of Zhejiang and two key scientific research subjects of Ningbo. Lian has published more than 40 papers in domestic and foreign medical academic journals, including 29 SCI papers. Lian has edited or co-edited three monographs. Lian won the third prize of Zhejiang Science and Technology Award in 2013, first prize of Ningbo Scientific and technological progress Award in 2012, which was the first prize of Ningbo health system. Lian won the second prize of Ningbo Natural Science Excellent Paper Award and the third prize of Zhejiang Medicine and Health Science and Technology Award in 2011, and the third prize of Shaanxi Medical Science and Technology Award in 2008. In addition, Lian has been successively awarded the titles of Excellent Overseas Education Talent in Ningbo, the Excellent Discipline Leader in Ningbo, the First-level Leading Innovative Talent in Ningbo, First High-level Health Innovative Talent in Zhejiang Province, and the Excellent Young and Middle-aged Health Technical Talent in Ningbo. At present, Lian serves as chairman of Electrocardiography Branch of Ningbo Medical Association, member of Cardiovascular Disease Branch of Zhejiang Rehabilitation Medicine Society, vice chairman of Cardiovascular Disease Branch of Ningbo Society of Integrated Traditional Chinese and Western Medicine, vice chairman of Chronic Disease Branch of Ningbo Society of Integrated Traditional Chinese and Western Medicine and professional member of Ningbo Medical Cardiovascular Society and the academic backbone of Advantageous Discipline Innovative Team of Ningbo University School of Medicine.

	Name	Shao Guofeng	Gender	Male
	Title	Chief physician	Research direction	Cardiothoracic surgery department
	Position	Discipline Leader		
	E-mail	sgf1958@sina.com		
	Communication address	Ningbo Medical Center Lihuili Hospital, No. 57, Xingning Road, Yinzhou District, Ningbo		

Resume:

Education background: March 1978-July 1982, Zhejiang Medical University, Department of Clinical Medicine

Working experience: December 1982-September 1987, teacher of Zhoushan Nursing School

September 1987-June 1993, worked in Ningbo Second Hospital

June 1993-now: worked in Ningbo Medical Center Lihuili Hospital

Since January 1983, engaged in clinical and teaching work in surgery

Since 1987, engaged in clinical work of cardiothoracic surgery

March 1991-March 1992, studied in Beijing Anzhen Hospital

June 1996-October 1996, studied in German Heart Center in Berlin

April 2001-April 2002, studied in Department of Cardiac Surgery, St.Vincent's Hospital

1996: promoted to Deputy Chief physician; since December 1998, served as the Director of Cardiothoracic Surgery of Ningbo Medical Center Lihuili Hospital. 2002: promoted to Chief physician

Since January 2018, served as Director of Ningbo Heart and Great Vascular Disease Diagnosis and Treatment Center

in research work: Shao Guofeng had carried out a lot of research on cardiovascular disease and lung cancer, presided over or participated in more than 30 research projects, including national and provincial natural science foundation, provincial medical and health science and technology platform project, major commissioned science and technology research on municipal social development, science and technology innovation team and municipal natural science foundation. At present, 17 projects have won provincial and municipal achievement awards, and more than 90 papers have been published, including more than 10 SCI papers.



Name	Lu Caide	Gender	Male
Title	Professor	Research direction	Hepatopancreatobiliary surgery
Position	Director of Department of Surgery/Hepatobiliary and Pancreatic Surgery, Ningbo Medical Center Lihuili Hospital (Eastern)		
E-mail	lucaide@nbu.edu.cn		
Communication address	Ward 7A, Inpatient Building, Ningbo Medical Center Lihuili Hospital (Eastern), No. 1111, Jiangnan Road, Yinzhou District, Ningbo		

Resume:

Education background: Professor Lu Caide is the chief expert of Department of General Surgery of Ningbo Medical Center Lihuili Hospital and the “Diagnosis and Treatment Center for Hepatobiliary and Pancreatic Diseases”. Lu has been engaged in the clinical diagnosis and treatment and basic research of hepato-pancreato-biliary tumors for a long time and has performed more than 300 hepato-pancreato-biliary surgeries every year. Since 2012 when DCD liver transplantation is carried out, Lu has successfully performed more than 200 liver transplantation surgeries and three living donor liver transplantation surgeries. Upon second evaluation by the inspection team of the Ministry of Health, the unit was officially designated as the liver and kidney transplantation access unit by National Health and Family Planning Commission in October 2013, which greatly promoted the improvement of the level of hepatobiliary and pancreatic surgery and the overall medical level in Ningbo. At present, as the project leader, Lu undertakes the operation of one Ningbo Science and Technology Innovation Team and has published more than 100 papers in the first-class magazines at home and abroad, including 16 SCI papers for which Lu is the first or corresponding author and edited one textbook. Lu enjoys the special government allowance of the State Council and has won the title of Advanced Individual of National Medical and Health System, Chinese Physician Award, the First Excellent Discipline Leader of Medical and Health of Ningbo and Ningbo Famous Health Doctor Award and won two Zhejiang Medical and Health Science and Technology Innovation Awards and one Ningbo Scientific and technological progress Award.

Working experience: 1975.08-1978.08: Zhejiang Institute for Prevention and Treatment of Tuberculosis, surgery department, doctor
 1981.07-1984.08: Zhejiang Hospital, surgery department, resident physician
 1987.09-1992.10: Second Affiliated Hospital of Zhejiang Medical University, surgery department, attending doctor
 1992.11-1996.05: Second Affiliated Hospital of Zhejiang Medical University, surgery department, associate Chief physician


1996.05-1998.07: participated in further education in Digestive Surgery Department of Fukui and Osaka Medical University

1998.08-2001.05: Second Affiliated Hospital of Zhejiang Medical University, surgery department, Chief physician/professor, doctoral tutor

2001.05-2001.08: Liver Transplant Center of University of Iowa, USA, visiting scholar

2001.09-now: Ningbo Medical Center Lihuili Hospital, Major Surgery Department/Hepatobiliary and Pancreatic Surgery Department, Chief Expert of “Hepatobiliary and Pancreatic Disease Diagnosis and Treatment Center”, Chief physician/head of department

Main research work: Lu Caide has been engaged in clinical diagnosis and treatment, basic research and teaching of hepatobiliary and pancreatic surgery for a long time, and has rich clinical experience and solid theoretical foundation. Lu is good at the diagnosis and treatment of various difficult diseases in general surgery, especially in liver, biliary tract and pancreatic surgery and liver transplantation.

	Name	Hou Xin	Gender	Female
	Title	Professor	Research direction	1. Role of innate immune cells in liver disease 2. microRNA/mechanism and diagnostic value of microRNA/ exosomes in liver inflammation and liver cancer progression
	Position			
	E-mail	houxin@nbu.edu.cn		
<p>Resume:</p> <p>Education background: 2004/9 - 2009/6, University of Science and Technology of China, Immunology Institute, doctor of immunology. 2000/9-2004/7: Anhui University, Microbiology, bachelor.</p> <p>Working experience: 2009/7 - 2020/1: Anhui Medical University, School of Basic Medicine, lecturer/associate professor</p> <p>2018/6 - 2019/6: National Institutes of Health, Institute of Alcohol Abuse and Addiction, Liver Disease Laboratory, visiting scholar</p> <p>2020/2-now, Ningbo University School of Medicine, professor, discipline leader, “Young Innovative Talent” introduced by Ningbo Talent Program</p> <p>Main research: 1) Regulation of myeloid cell function by nerve growth factor MANF and its role in liver diseases; 2) Role and mechanism of IL-6/exosome/microRNA axis in non-alcoholic fatty liver disease; 3) Making use of bioinformatics analysis to screen and unique microRNAs of hepatocellular carcinoma to further study the role and diagnostic value of these molecules in the carcinogenesis and development of hepatocellular carcinoma.</p>				

	Name	Shen Zhisen	Gender	Male
	Title	Chief physician	Research direction	Gene and tissue engineering of laryngopharyngeal head and neck tumors, single cell sequencing omics
	Position			
	E-mail	szs7216@163.com		

Resume:

Education background: Professor Shen Zhisen, Chief physician (secondary position), expert enjoying the special allowance of the State Council, famous doctor in Ningbo, doctoral tutor of University of Chinese Academy of Sciences and Ningbo University and master tutor of Zhejiang University and Ningbo University; provincial and municipal cooperative key discipline leader, leader of Ningbo excellent discipline, leader of first brand discipline of Ningbo and top 10 Dream-seekers of science and technology of Ningbo; at present, Shen serves as director of Ningbo Diagnosis and Treatment Center for Otorhinolaryngology, director of Doctoral Program and Master Program of Otorhinolaryngology of Ningbo University School of Medicine, director of Teaching and Research Department of Otorhinolaryngology, Ningbo University; member of Standing Committee of Chinese Society of Otolaryngology of Integrated Traditional and Western Medicine, first member of Standing Committee of Oncology Plastic Surgery Society of Chinese Anti-cancer Association, vice chairman of Otolaryngology, Head and Neck Surgery Professional Society of Zhejiang Medical Association, vice chairman of Otolaryngology Branch of Zhejiang Society of Integrated Traditional Chinese and Western Medicine, consultant of Otorhinolaryngology Professional Society of Ningbo Medical Association and vice chairman of First Academic Committee of the Strategic Alliance for Collaborative Development of Otolaryngology, Head and Neck Surgery in the Yangtze River Delta City Cluster. Moreover, Shen was selected as one of “Top 100 National Otolaryngology, Head and Neck Surgery Experts with International Academic Paper Influence”, and led the discipline team to win the title of “Top 100 Chinese Hospital Science and Technology Value” twice, ranking 38th place in China in 2020.

Shen has performed about 1000 surgeries every year and is one of the first batch of physicians carrying out simultaneous implantation of artificial cochlea on both sides to treat the nervous deafness and multiple free flap reconstruction of the throat and esophagus in China. Shen has grasped the advanced domestic facial nerve and ear and nose related cranial base surgery technology and performed the leading hearing reconstruction and sleep disorder surgery in Zhejiang. Shen is good at the otitis media, sinusitis and throat surgery and morphological and functional reconstruction, especially the minimally invasive cosmetic surgery for the neck mass, laryngopharyngeal and thyroid

tumor.


Shen has presided over 3 provincial subjects and successfully completed 2 major (key) science and technology projects of Ningbo, 1 innovation team project for the diagnosis and treatment of throat, head and neck malignant tumor of Ningbo, 5 municipal projects and 1 major science and technology special project of 2025. Shen has won 1 provincial scientific and technological progress award, 14 municipal science and technology innovation awards, 2 of which have won the first prize of Ningbo science and technology award; has published 43 SCI papers as the first author or corresponding author, 2 of which have won the first prize and third prize of Ningbo excellent natural science papers. In addition, Shen has obtained five authorized national invention patents and edited two monographs namely *Chronic Otitis Media* and *Essential Clinical Cases of Laryngeal Cancer* and co-edited *Contemporary Surgery* published by Southern Publishing House and has cultivated three doctoral candidates (one of them is the excellent graduate), 34 postgraduates (26 of them have graduated); cultivated three reserve discipline leaders, 4 third-level discipline leaders and assigned three students to study abroad and five students to domestic first-class university to engage in further study.

Working experience: 1993-now: Ningbo Medical Center Lihuili Hospital, associate Chief physician, Chief physician and head of department

1988 -1993: Ningbo Second People's Hospital, attending doctor

1982-1985: Yuyao People's Hospital, physician

Main research work: 1. Screening, identification and biological function of laryngeal carcinoma-related transport RNA based on chip technology;
2. Synthesis and clinical application of a new high strength laryngeal cartilage scaffold inoculated with stem cells;
3. Surface modification of implant materials for otolaryngology, head and neck surgery and device development;
4. Study on single cell omics and spatial transcriptomics of throat, head and neck tumors;
5. Study on screening, identification and mechanism of circular RNA associated with throat, head and neck tumors;


	Name	Yu Wanjun	Gender	Male
	Title	Chief physician	Research direction	Basic research of lung cancer and interventional respiratory disease
	Position			
	E-mail	NBYWJ2008@aliyun.com		

Resume:

Education background: Yu Wanjun, Male, doctor of medicine, born in January 1967 and graduated from the Department of Clinical Medicine of Zhejiang Medical University in July 1987. After graduation, Yu joined Ningbo Yinzhou People's Hospital to carry out internal medicine clinical work. Yu received a master's degree from Zhejiang University School of Medicine in 2002 and a doctor's degree in Respiratory Medicine from the Second Military Medical University in 2005. At present, Yu serves as secretary of the Party Committee and vice director general of Ningbo Yinzhou People's Hospital and concurrently serves as the member of the Internal Medicine Society of Zhejiang Medical Association, member of the Respiratory Branch of Zhejiang Medical Association, chairman of Respiratory Committee of Ningbo Society of Integrated Traditional Chinese and Western Medicine, vice chairman of Internal Medicine Society of Ningbo Medical Association, member of Ningbo Respiratory Society, member of Internal Medicine Branch of Ningbo Medical Association, vice chairman of Micro-ecology Professional Committee of Ningbo Preventive Medicine Association, member of Ningbo Youth Federation and editorial board member of *Zhejiang Journal of Clinical Medicine*.

Yu Wanjun has been engaged in clinical, teaching and scientific research of respiratory medicine for more than 30 years and owns solid professional theoretical knowledge, rich clinical practice experience and scientific research ability. Yu is good at the diagnosis and treatment of bronchial asthma, lung tumor, lung infection and difficult critical diseases in respiratory medicine, especially for the early diagnosis and comprehensive treatment of lung cancer, with a high clinical diagnosis rate and rescue success rate of interstitial lung disease and severe respiratory system infection. In particular, Yu has made great achievements on application of transbronchoscopic intervention technique and has the initiative to carry out several projects such as endotracheal stent implantation, ultrasound bronchoscope, rigid bronchoscope application, central airway laser therapy, silicone stent implantation and Hybrid knife application in Ningbo and even Zhejiang and has led the development of rigid bronchoscope insertion technology guided by fiber soft mirror. As the municipal key discipline leader, Yu has actively carried out new techniques and new projects. In the past five years, as the responsible person of subject, Yu has applied for 9 new research projects and published more

than 30 papers and 9 SCI papers and 6 Chinese series papers as the corresponding author or first author; Yu has won three awards such as Zhejiang Medical and Health Scientific and technological progress Award and Ningbo Scientific and technological progress Award. Yu attaches great importance to the scientific research and development and has led the establishment of a central laboratory of respiratory medicine to carry out scientific researches on morphology, immunology, molecular biology and microbiology.

	Name	Pei Renzhi	Gender	Male
	Title	Chief physician	Research direction	Blood disease
	Position			
	E-mail	peirz@163.com		
	Communication address	No. 251, Baizhang East Road, Yinzhou District, Ningbo, Zhejiang		

Resume:

Education background:1978.9--1983.9: Medical Department of Zhejiang Medical University, bachelor's degree

1985.9--1988.9 Pediatrics of Zhejiang Medical University, master's degree

1996.6--1996.9 Chinese PLA General Hospital, participated in further education of hematopoietic stem cell transplantation

Working experience:1. 1983.9--1991.9: Department of Pediatrics of Yinzhou People's Hospital, physician

2. 1991.1--1994.11: Hematology Department of Yinzhou People's Hospital, director and attending doctor

3. 1994.11--1999.12: Hematology Department of Yinzhou People's Hospital, director, vice director general and associate Chief physician


4. 2000.1--2018.9: Hematology Department of Yinzhou People's Hospital, vice director general and Chief physician

5. 2018.9-now: Yinzhou People's Hospital, investigator at hospital level, director of Hematology Center and Chief physician

Main research work: Pei Renzhi has dedicated himself to the diagnosis and treatment research of hematologic tumors for a long time and has been engaged in the medical teaching and research of hematologic disease for more than 30 years and is good at the diagnosis and treatment of leukemia, lymphoma and myeloma, and has accumulated rich experience in hematopoietic stem cell transplantation. The team led by Pei has been rated as the key discipline of Ningbo for three consecutive years and his unit is one of the earliest units that carry out hematopoietic stem cell transplantation in Zhejiang. The hospital is the national designated hospital for the treatment of childhood leukemia and is awarded with the titles of Zhejiang Provincial Leukemia Diagnosis and

Treatment Innovation Team and Ningbo Blood Alliance Leading Unit. The diagnosis and treatment level of blood tumor has reached the advanced level in China, among which the therapeutic effect of acute promyelocytic leukemia has reached the advanced level in the world, and the therapeutic effect of acute children leukemia has reached the leading level in the Zhejiang. Pei has standardized the diagnosis and treatment of various anemia, hemorrhagic and blood coagulation disorders and has accumulated rich experience. His team has donated the medical expense of more than 3 million yuan for 25 poor leukemia patients and has been praised by all walks of life.

Pei has won 15 scientific and technological progress awards of Ningbo, Zhejiang and published more than 140 papers. Pei has been awarded the honorary titles of National Model Worker, National May 1st Labor Medal, Outstanding Party Member of Zhejiang Province, Outstanding Scientific and Technological Worker of Zhejiang Province, Excellent Discipline Leader of Ningbo and Ningbo Top 10 Famous Doctors and enjoys the special allowance of the State Council.

	Name	Lu Qinkang	Gender	Male
	Title	Chief physician	Research direction	Phacoemulsification for cataract /keratopathy and transplantation/vitreous body
	Position			
	E-mail	luqinkang@163.com		

Resume:

Education background: 1982.09-1987.07: Studied Chinese medicine in the Department of Traditional Chinese Medicine of Zhejiang Chinese Medicine University, and obtained a bachelor's degree
 1992.11-1993.12: participated in further education in Department of Ophthalmology, Affiliated Xinhua Hospital of Shanghai Jiao Tong University School of Medicine
 2000.11-2005.03: majored in ophthalmology, Department of Clinical Medicine, Zhejiang University School of Medicine, and obtained a master's degree
 2010: visited and studied in Cambridge University, UK
 2014: visited and studied in Stanford University


Working experience:1987.08-now: ophthalmologist of Ningbo Yinzhou People's Hospital, chief ophthalmologist
 2015.01-now: Director General of Ningbo Yinzhou People's Hospital
 (wherein:
 2001.5-2006.11: Director of Department of Ophthalmology, Ningbo Yinzhou People's Hospital
 2005.12: promoted to Chief physician of Department of Ophthalmology
 2006.11-2014.12: Vice director general of Ningbo Yinzhou People's Hospital
 2014-now: master tutor of Wenzhou Medical University
 2015-now: master tutor of Ningbo University
 2018-now: doctoral tutor of Ningbo University

Main research work: Lu Qinkang, male, Chief physician, professor, doctoral tutor, with second-level professional skill, director general of Ningbo Yinzhou People's Hospital (Affiliated Yinzhou Hospital of Ningbo University School of Medicine). Lu owns a high reputation in the field of ophthalmology inside and outside Zhejiang. Lu serves as the discipline leader of "Zhejiang Key Discipline of Ophthalmology, Zhejiang Regional Special Disease Center (Ophthalmology) and Ningbo Municipal Key Discipline of Ophthalmology". Lu also serves as the member of Optometry

Professional Committee of Society of Ophthalmologists of Chinese Medical Doctor Association, member of Ophthalmology Branch of Chinese Geriatrics Society, vice chairman of Ophthalmology Professional Committee of Zhejiang Society of Integrated Traditional Chinese and Western Medicine, member of Standing Committee of Visual Function Professional Committee of Zhejiang Medical Association of Rehabilitation, member of Standing Committee of Ophthalmology Branch of Zhejiang Medical Association, chairman of Ophthalmology Branch of Ningbo Medical Association and chairman of Ophthalmology Professional Committee of Ningbo Society of Integrated Traditional Chinese and Western Medicine . Lu won the title of “Ningbo Expert Making Outstanding Contribution” in 2013, “Annual Outstanding Contribution Award of Zhejiang Ophthalmology” in 2016, “Ningbo May 1st Labor Medal” in 2017 and “Ningbo Top 10 Famous Doctors” in 2018 and enjoys “special government allowance of the State Council”.

Lu has been engaged in clinical, educational and scientific research for 32 years. Lu has deep attainments in the diagnosis and treatment of difficult ophthalmic diseases, especially in various precise refractive cataract surgeries, various keratopathy and transplantations, vitreoretinal disease diagnosis and treatment, and enjoys a certain reputation inside and outside the province. In 2003, Lu performed the first deep lamellar full-thick keratoplasty in Ningbo; in 2008, Lu performed the first Intrepid coaxial-microincision phacoemulsification in Ningbo (he had performed more than 60,000 cataract surgeries); Lu took the lead in performing high-speed minimally invasive vitrectomy in Zhejiang in 2011 and performing the femtosecond laser refractive cataract surgery in East Zhejiang in 2014; in 2015, Lu performed the first precision cataract surgery guided by ALCON VERON automatic image navigation system in China and performed the first three focal intraocular lens implantation in East Zhejiang in 2016. More than ten new technologies such as penetrating keratoplasty+glaucoma+cataract+intraocular lens quadruple surgery performed by Lu have filled the blank in Ningbo and East Zhejiang, helping numerous patients with complicated and refractory diseases recover their sight. In 2015, Lu self-raised the funds to provide assistance for Kuqa, Xinjiang and performed more than 100 rehabilitation surgeries for poor cataract patients; in 2017 and 2019, Lu provided assistance for Guizhou for 4 times and performed more than 200 rehabilitation surgeries for poor cataract patients. Since 2018, Lu started to provide aid for Helong People’s Hospital, Xingren County People’s Hospital, Kuqa County People’s Hospital and Helong People’s Hospital jointly established “Well-known Physician Lu Qinkang’s Studio”.

Lu has published more than 60 academic papers, with the total impact factor of SCI being 18.64 and won 1 national invention patent and edited 1 ophthalmology monograph. Lu has presided over nearly 20 national, provincial and bureau subjects, among which 6 subjects have won the third prize of provincial scientific and technological progress award, second prize and third prize of provincial and ministerial science and technology award, and first, second and third prize of municipal scientific and technological progress award respectively. In 2010, Lu independently sponsored the first national continuing education project in the field of ophthalmology in Ningbo and up to now, he has sponsored 8 national continuing education projects and 6 provincial continuing education projects. As the master tutor, he has cultivated 18 master students in Ningbo University and Wenzhou Medical University (11 of them have graduated).

	Name	Li Hongshan	Gender	Male
	Title	Associate chief physician	Research direction	Study on pathogenesis and prevention of chronic liver diseases
	Position	Head of Department and Discipline Leader		
	E-mail	Lihongshan_1982@126.com		
	Communication address	Director's office, 11F, Ningbo Second Hospital, No. 175, Yongfeng North Road, Jiangbei District, Ningbo		

Resume:

Education background: September 2017-June 2020: Shanghai University of Traditional Chinese Medicine, doctor of hepatopathy

September 2005-June 2008: Shanghai University of Traditional Chinese Medicine, master of hepatopathy

September 2000-June 2005: Henan University of Traditional Chinese Medicine, bachelor's degree of traditional Chinese Medicine


Working experience: May 2020-now: Ningbo Second Hospital, Hepatology Department of Integrated Chinese and Western Medicine, leader of discipline and director of department

January 2017-April 2020, Ningbo Second Hospital, Hepatology Department of Integrated Chinese and Western Medicine, associate Chief physician

January 2012-December 2016, Ningbo Second Hospital, Hepatology Department of Integrated Chinese and Western Medicine, attending doctor

July 2008-December 2011, Ningbo Infectious Disease Hospital, Hepatology Department of Integrated Chinese and Western Medicine, physician

Main research work: taking non-alcoholic fatty liver disease as the main research direction, Li has carried out the research on the pathogenesis and prevention of non-alcoholic fatty liver disease and presided over two projects of National Natural Science Foundation and five projects at provincial, ministerial and bureau level. Li won two second prizes of Zhejiang Traditional Chinese Medicine Science and Technology Awards as the first author, won the third prize of Shanghai Scientific and technological progress Award and two second prizes of Science and Technology Award of China Society of Integrated Traditional Chinese and Western Medicine as the principal responsible person and published 8 SCI papers as the first or corresponding author, with the total influence factor of >20 (highest point: 4.54 for single article) and obtained one authorization for national invention patent.

	Name	Cai Ting	Gender	Male
	Title	Chief physician	Research direction	Epidemiology, drug resistance mechanism and clinical treatment of critical disease and common pathogenic microorganisms, early diagnosis and precision medicine of digestive system tumors, biological therapy
	E-mail	caiting@nbu.edu.cn		
	Address	No. 41, Xibei Street, Ningbo, Zhejiang		

Resume:


Education background:1985.09-1990.07: Studied clinical medicine in Wenzhou Medical College
 1996.03-1997.03 participated in further education in Respiratory Department and Monitoring Ward of Shanghai Ruijin Hospital

2000.06-2002.07: majored in clinical medicine, Department of Medicine, Fudan University
 2003.02-2003.09: German Aachen LUISEN Hospital, ward, visiting scholar
 2010.11-2012.11: master of hospital management of Nankai University and Flinders University Medical School in Australia
 2018.03.03: Participated in the sixth module of special training course for management cadres of Ningbo Hospital

Working experience:1990.08-1993.12: physician of Zhenhai Refinery and Chemistry Hospital of Sinopec Group
 1993.12-1999.10: worked in Ningbo Second Hospital;
 1999.10-2001.01:deputy director and deputy Chief physician of Department of Emergency Medicine, Ningbo Second Hospital;
 2001.01-2005.03: director of Emergency Internal Medicine of Ningbo Second Hospital;
 2005.03-2005.06: director of ICU Department of Ningbo Second Hospital;
 2005.06-2006.12: Vice Director General and Chief physician of Ningbo Second Hospital;
 2006.12-2008.02: Vice Director General of Ningbo Female &Children Hospital;
 2008.02-2009.12: Vice Director General of Ningbo Medical Center Lihuili Hospital;
 2009.12-2011.07: Director General of Ningbo Second Hospital
 2011.07-now: Director General of Ningbo Huamei Hospital, University of Chinese Academy of Sciences (The Second Hospital of Ningbo)

Main research work: Cai Ting has been engaged in the epidemiology, drug resistance mechanism

and clinical treatment of critical disease and common pathogenic microorganisms, early diagnosis and precision medicine of digestive system tumors, and biological therapy, mainly including rapid identification of pathogenic microorganisms/rapid detection of drug resistance/rational and effective use of antibiotics/stem cell therapy for end-stage liver disease/application of DC-CIK in tumor therapy/prevention and control of emerging major infectious diseases/cell/key technologies and systems of medical mass spectrometry.

	Name	Zhao Guofang	Gender	Male
	Title	Chief physician	Research direction	Be proficient in all kinds of thoracic surgeries, with rich clinical experience in the early differential diagnosis of pulmonary nodules and the standardized treatment of lung cancer, esophageal cancer, mediastinum tumor and other diseases.
	Position	Head of Department		
	E-mail	guofzhao@hotmail.com		
	Communication address	Department of Thoracic Surgery, Ningbo Huamei Hospital, University of Chinese Academy of Sciences (Ningbo Second Hospital)		

Resume:

Education background:1985.09 - 1990.07: majored in clinical medicine, Department of Medicine, Zhejiang Medical University

Working experience:1990.07 - 1994.06: First People's Hospital of Xiaoshan City, General Surgery, resident doctor of thoracic surgery

1994.06 - 2002.04: Ningbo Second Hospital, resident doctor of cardiothoracic surgery, attending doctor and deputy Chief physician

2002.04 - 2005.06: Ningbo Second Hospital, deputy Chief physician of cardiothoracic surgery, assistant of director

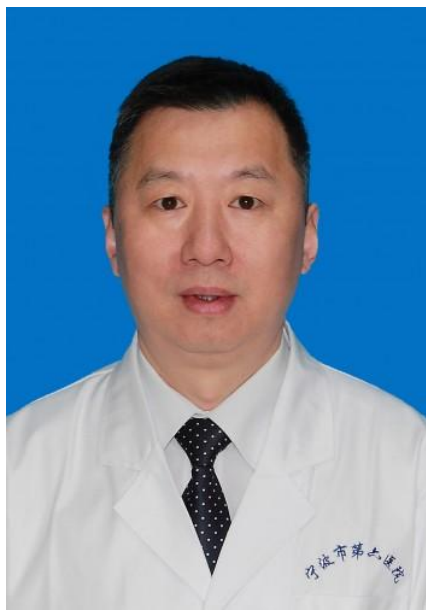
2005.07 - 2006.08: Clinical Fellowship, Cardiothoracic Surgery, University of Alberta, Canada

2006.09 - 2014.01: Ningbo Second Hospital, deputy Chief physician of cardiothoracic surgery, Chief physician and head of department

2014.02 – now: Ningbo Second Hospital, Chief physician of thoracic (cardiac) surgery, head of department

Main research work: Zhao Guofang is proficient in various thoracic surgeries and has rich clinical experience in the early identification and diagnosis of pulmonary nodules and the standardized treatment of lung cancer, esophageal cancer, mediastinum tumor and other diseases. In particular, Zhao is good at thoracoscopic minimally invasive surgery of thoracic tumors and has carried out many projects with domestic leading or advanced level. In 2013, the international

community first completed and reported Totally Thoracoscopic Tracheoplasty for Squamous Cell Carcinoma of the Mediastinal Trachea. *Ann Thorac Surg* 2014 98:1109–11, which was incorporated by the international well-known information publication-“Global Medical Discovery” as Key Clinical Research Articles. In 2014, the domestic community first applied and reported “single intercostal double-hole” thoracoscope minimally invasive technology, which can significantly improve the long-term pain of patients after accepting thoracoscopic surgery. Zhao delivered a speech on this technology at the 25th Annual European Conference of Thoracic Surgery in 2017.




Name	Chen Hong	Gender	Male
Title	Chief physician	Research direction	Orthopedics department and microsurgery
Position			
E-mail	chenhong_6612@163.com		

Resume:

Education background: 2004-2005: studied in Beijing Jishuitan Hospital
 2005: studied in Kleinert-kutz Microsurgery Center
 2010 -2012: master's degree of health service management in Australian Flinders University

Working experience: 1995- 1997, Ningbo Shuguang Hand Surgery Hospital, physician
 1997- 2001: Ningbo Shuguang Hand Surgery Hospital, director of Hand Surgery
 2001- 2011: Ningbo Sixth Hospital, director of Hand Surgery
 2011- 2015: Ningbo Sixth Hospital, vice director general, director of Hand Surgery
 2015-2016: Deputy director general of Health and Family Planning Bureau of Jiangdong District, Ningbo
 2016-now: Director General of Ningbo Sixth Hospital

Main research work: be good at replantation of severed fingers (limbs), treatment of brachial plexus nerve injury, late functional reconstruction and orthosis of limbs, free toe-to-hand transfer, free flap transplantation, hand tumor, diagnosis and treatment of congenital diseases and other diseases.

	Name	Ma Weihu	Gender	Male
	Title	Chief physician	Research direction	Spinal trauma, degeneration, tumor and deformity
	E-mail	weihu_ma@163.com		
	Communication address	Office of the director of spinal surgery, 10F, Inpatient Department, Ningbo Sixth Hospital, No. 1059, Zhongshan Dong Road, Yinzhou District, Ningbo, Zhejiang		

Resume:

Education background: Ma Weihu, Male, master of medicine, Chief physician, scholar to US, director of Orthopedics and Spinal Surgery Department of Ningbo Key Discipline, master tutor of Ningbo University, Ningbo Model Worker, Ningbo Outstanding Overseas Student, project leader of National Nature Foundation, and expert enjoying special allowance of the State Council.

Ma serves as the member of International AOSPINE Association, member of North American Spine Society (NASS), member of International Society for Orthopaedic and Traumatic Surgery, member of Spinal Minimally Invasive Working Group of Branch of Orthopaedic Surgeons of Chinese Medical Doctor Association, member of the Standing Committee of Orthopedic Branch of Zhejiang Medical Association, vice chairman of Young and Middle-aged Branch of Bone Injury Specialty of Zhejiang Society of Integrated Traditional Chinese and Western Medicine, member of Zhejiang Orthopaedic Association, vice chairman of Ningbo Orthopaedic Association, member of Society of Spinal and Joint Disease of Zhejiang Geriatrics Society, member of Professional Committee of Spinal Cord Injury of Zhejiang Association of Rehabilitation Medicine and member of Ningbo Medical Appraisal Expert Committee. Ma also serves as the editorial board member of magazines such as *Orthopaedic Surgery*, the English version of Chinese Journal of Orthopaedic Surgery and Chinese Tissue Engineering and Clinical Rehabilitation.

Ma has been engaged in clinical work of orthopedics and spinal surgery for more than 20 years and has visited and studied in Europe and America for many times. From February 2009 to February 2010, Ma worked as a visiting scholar in Toledo University Medical Center in the United States and obtained the temporary medical license issued by the American College of Physicians (ACP). After returning to China, Ma actively applied the knowledge he learned abroad to practical work and led the department team members to carry out a lot of technologies with

domestic advanced level and international level. Ma is good at treatment of spinal trauma, malformation, disorders, spinal tumors, cervical and lumbar intervertebral disc diseases and various difficult diseases. Ma has successively won the award of Excellent Talent of Jiangdong District of Ningbo and honorary title of the second “Top 10 Doctors” of the health system of Jiangdong District, the title of Excellent Scientific and Technological Personnel of Jiangdong District of Ningbo and Excellent Scientific and Technological Personnel of Ningbo Health Bureau and Dual-Excellent Talent of Ningbo Health System and is one of the first selected talents for Ningbo 4321 talent project and has published 6 SCI papers as the first author or corresponding author and has obtained 10 national patents as the cp=author and has published more than 200 papers after summarizing relevant technologies and clinical experience, among which Ma has published more than 70 papers in the domestic and foreign journals as the first author and edited four books such as Atlas of Contemporary Spinal Surgical Internal Fixation. In addition, Ma has obtained more than 10 provincial and municipal scientific and technological progress awards and is still undertaking several subjects organized by Health Bureau of Zhejiang Province, Ningbo Science & Technology Bureau and Health Authority. In 2016, the project named *Digital Positioning and Finite Element Analysis Research of Posterior Occipital Condylar Screw Fixation Technique* under National Natural Science Foundation was approved.

Working experience: September 1982-September 1987: Lanzhou University School of Medicine, bachelor’s degree

September 1987-December 2001: Zhangye People’s Hospital of Gansu Province, physician

March 1994-February 1995: participated in further education in PLA General Hospital

September 1998-June 2001: Xi’an Jiaotong University, School of Medicine, master

December 2001-now: Ningbo Sixth Hospital, director of Orthopaedics, director of Spinal Surgery Center, Chief physician (secondary)

February 2009-February 2010, Medical Center of TOLEDO University, USA, visiting scholar

Main research work: Ma Weihu is mainly engaged in the studies on upper cervical malformation trauma, spinal tumor and spinal orthosis.


	Name	Ouyang Guifang	Gender	Female
	Title	Chief physician	Research direction	Hematologic malignancies, such as lymphoma and leukemia
	E-mail	nbougf@163.com		

Resume:

Education background: 1981, 9-1986, 7, Zhejiang University, bachelor
 2004, 9-2007, 12, Zhejiang University, Hematology of Internal Medicine, master

Working experience: 1. 1986.08-1992.11, Internal Medicine Department, Ningbo First Hospital, resident doctor
 2. 1992.12-1998.09, Department of Hematology, Ningbo First Hospital, attending doctor
 3. 1998.10-2003.11, Department of Hematology, Ningbo First Hospital, associate Chief physician
 4. Since 2002.11, served as associate chief physician of the department
 5. 2003.2: being responsible for presiding over the work
 6. 2003.12-now: Department of Hematology, Ningbo First Hospital, Chief physician, master tutor
 7. Since 2004.1, served as head of department

Main research work: 1. Research on new techniques of immune, gene and cell therapy for hematologic malignancies;
 2. Research on the pathogenesis and molecular biology of lymphoma, leukemia and other diseases;
 3. Research on efficacy and mechanism of new Chinese medicine in the treatment of hematologic malignancies.

	Name	Chen Xiaomin	Gender	Male
	Title	Chief physician	Research direction	Cardiovascular Medicine Department
	Position			
	E-mail	chxmin@hotmail.com		
	Communication address	No. 59, Liuting Street, Ningbo, Zhejiang		

Resume:

Education background: Chen Xiaomin, male, master of medicine, graduated from Shanghai Jiao Tong University School of Medicine in 1991. Chen currently serves as the chief expert of Ningbo First Hospital, director of Cardiac Center, Chief physician (professional skill at second level) and director of Cardiac Center, expert making outstanding contribution and enjoying the special allowance of the State Council in Ningbo, senior member of American College of Cardiology (FACC), part-time professor and master tutor of Zhejiang University, responsible person of the master program of science and master tutor in Ningbo University School of Medicine, discipline leader of cardiology- the key discipline in Ningbo and the discipline leader of cardiology co-constructed by Zhejiang Province and Ningbo City. Chen studied interventional techniques for coronary heart disease in Intermountain Hospital of University of Utah, USA. Chen is good at interventional cardiology and proficient in the interventional treatment of coronary heart disease for arrhythmia by radiofrequency ablation as well as pacemaker implantation for congenital heart disease. Chen has made unique achievements in the field of complex coronary interventional therapy and is currently the skilled expert who has performed the largest number of operations in the field of complex coronary interventional therapy in Ningbo.

Working experience: (1) August 1983-August 1988: Ningbo First Hospital, internal medicine physician
(2) August 1991-July 1992: Ningbo First Hospital, physician of Internal Medicine
(3) August 1992-August 1993: Shigatse District Hospital of Tibet, leader of Zhejiang medical team and attending doctor
(4) September 1993-December 1995: Ningbo First Hospital, attending doctor of Department of Cardiology
(5) January 1996-July 2000: Ningbo First Hospital, director of Department of Cardiology and

associate chief physician


(6) July 2000-February 2002: Ningbo Second Hospital, vice director general, chief physician

(7) March 2002-November 2009: Ningbo First Hospital, vice director general, chief physician, director of Cardiac Center

(8) December 2009-April 2019: Ningbo First Hospital, secretary of Party Committee of the hospital, vice director general, director of Cardiac Center and chief physician

(9) May 2019 - now: Ningbo First Hospital, director general, deputy secretary of Party Committee of the hospital, director of Cardiac Center and chief physician

Main research work: in recent years, Chen has led the team to carry out in-depth research on anti-thromboembolic therapy of coronary heart disease, and introduced Verifynow to detect platelet inhibition rate for the first time in China; explores the incidence of clopidogrel resistance in the real clinical world and guides clinical anti-platelet therapy. The study has become series of studies and achieved significant achievements. At present, relevant research results have taken the leading position in China. Chen has published more than 30 papers on gene inheritance of platelet resistance and genes related to coronary heart disease, including more than 20 SCI papers, and won Zhejiang Provincial Scientific and technological progress Award and Ningbo Municipal Scientific and technological progress Award twice.

	Name	Qiu Haiyan	Gender	Female
	Title	Chief physician	Research direction	Cardiovascular disease of children
	Position			
	E-mail	qhy86@sina.com		
	Communication address	No. 339, Liuting Street, Haishu District, Ningbo, Zhejiang		

Resume:

Education background: September 1979-July 1984: studied in Wenzhou Medical University

Working experience: July 1984-May 1985: Pediatric Internal Medicine of Ningbo First Hospital, resident physician

May 1985-now: Ningbo Women & Children’s Hospital, resident physician, attending doctor, associate Chief physician and Chief physician

Since 1998: successively served as deputy director and director of Pediatric Cardiovascular Department

November 2002: director of Emergency Department

October 2005: director of Pediatric Department (II)

2007: director of Pediatric Internal Medicine Department

August 2008: vice director general of Ningbo Women & Children’s Hospital

August 2011: director of Women’s Working Committee of Ningbo Municipal Committee of Chinese Peasants and Workers Democratic Party

October 2015: chairman of Peasants and Workers Democratic Party Branch of Ningbo Women & Children’s Hospital of Chinese Peasants and Workers Democratic Party

Main research work: Qiu Haiyan, female, Chief physician, master tutor, vice director general of Ningbo Women & Children’s Hospital, graduated from Wenzhou Medical University in 1984. Qiu currently serves as vice chairman of Society of Pediatrics of Zhejiang Medical Association, vice chairman of Pediatrician Branch of Zhejiang Medical Association, director of Ningbo Medical Association, chairman of Pediatric Branch of Ningbo Medical Association, responsible person of the master’s degree program of pediatrics of Ningbo University, chief expert of Ningbo Science and Technology Innovation Service Team, member of Standing Committee of Ningbo Municipal People’s Congress, vice chairman of Ningbo Peasants and Workers Commission and part-time professor of Wenzhou Medical University and Hangzhou Normal University. Qiu has been engaged

in the work of pediatric medicine for more than 30 years and has successively served as director of Section of Pediatrics, director of Department of Pediatrics and deputy business director. Qiu owns solid theoretical knowledge of pediatric internal medicine and rich experience in clinical diagnosis and treatment and is especially good at the diagnosis and treatment of pediatric cardiovascular diseases. Qiu has presided over two provincial and ministerial projects and four municipal projects; participated in various scientific research projects and won 5 third prizes of municipal scientific and technological progress awards. Moreover, Qiu has published more than 20 papers in past five years.



Name	Ye Meng	Gender	Male
Title	Professor, chief physician	Research direction	Basic and clinical oncology
Position			
E-mail	yemeng@nbu.edu.cn		

Resume:

Education background: Professor, Chief physician, PhD in oncology, doctoral tutor, vice dean of Ningbo University School of Medicine and vice director general of the affiliated hospital, director of medical oncology, member of Chinese Anti-cancer Association, member of Hospital Management Branch of Chinese Anti-cancer Association, member of Precision Medicine Branch of Chinese Hospital Association, vice chairman of Zhejiang Cancer Prevention Alliance, vice chairman of Nutritional Oncology and Therapy Society of Zhejiang Medical Association, vice chairman of Tumor Precision Diagnosis and Treatment Professional Committee of Zhejiang Society for Mathematical Medicine, member of the Standing Committee of Tumor Immunity and Biological Therapy of Zhejiang Provincial Society of Immunology, member of Medical Cell Biology Professional Committee of Zhejiang Cell Biology Society, member of Standing Committee of Tumor Chemotherapy of Zhejiang Anti-cancer Association, member of Standing Committee of Breast Cancer Professional Committee of Zhejiang Anti-cancer Association, vice chairman of Ningbo Society of Integrated Traditional Chinese and Western Medicine, chairman of Oncology Branch of Ningbo Society of Integrated Traditional Chinese and Western Medicine, vice chairman of Oncology Branch of Ningbo Medical Association, Ningbo outstanding young and middle-aged health technical talent, talent for Ningbo “4321 talent project”. Ye has presided over and participated in several national, provincial and municipal natural foundation and doctor foundation projects, published more than 50 papers and presided over 3 subjects, which won the third prize of Scientific Research Achievement of Education Department of Zhejiang Province and third prize of Medicine and Health Progress Award of Zhejiang Province, and co-edited two oncology monographs.

Working experience:1990.-now: The Affiliated Hospital of Medical School, Ningbo University

Main research work: clinical diagnosis and treatment of tumor, chemotherapy, targeted therapy, immunotherapy and palliative treatment

	Name	Jiang Guoqiang	Gender	Male
	Title	Chief physician	Research direction	Orthopedics
	Position			
	E-mail	13605740504@163.com		
	Communication address	No. 247, Renmin Road, Jiangbei District, Ningbo		

Resume:

Education background:1980.9-1985.7: Department of Military Medicine, Air Force Medical University, student

1985.7-1988.7: 12th Chinese PLA Central Hospital (Beijing 301 Hospital), orthopedist

1988.7-1991.7: Xinjiang Medical College, 11th graduate student in orthopedics, resident physician

Working experience:1991.7-1994.1: 12th Chinese PLA Central Hospital (Beijing 301 Hospital), chief resident physician of Orthopedics Department

1994.1-now: Ningbo Third Hospital (The Affiliated Hospital of Medical School, Ningbo University), successively served as resident physician, attending doctor, associate Chief physician and Chief physician of Orthopedic & Spine Surgery

Since 2000: studied abroad (Australia, the United States, European countries, etc.) and participated in academic exchange for several times.

April-June 2005: studied spine surgery in UCLA SANTOMONIC Orthopaedic Hospital, USA, taught by Professor Jeffry Wang, famous expert in spine surgery and current chairman of AOSpine

May 2008: AOSpine course (Shanghai and Beijing)

October 2009: AOSpine advance course (Malaysia)

Main research work: spine surgery; research direction: diagnosis and treatment of degenerative diseases of the spine, minimally invasive treatment of spinal diseases of the elderly, prevention and treatment of osteoporotic vertebral fracture, dynamic stability of reserved motor function for spine, surgery of spinal malformation tumors and tuberculosis. Jiang owns rich experience in the diagnosis and treatment of difficult diseases of spinal surgery.



Name	Wang Chuang	Gender	Male
Title	Professor	Research direction	Neuropsychopharmacology and new drug evaluation
Position			
E-mail	wangchuang@nbu.edu.cn		
Office tel.			

Resume:

Education background: bachelor of clinical medicine, graduated from doctoral program co-established by Southern Medical University and West Virginia University, studied in University of California, Los Angeles (UCLA).

Working experience: professor of Pharmacology and Pathophysiology, Department of Physiology and Pharmacology, Ningbo University School of Medicine; Wang currently serves as deputy director of Science and Technology Department of Ningbo University and deputy director of Military Industry Office of Ningbo University. Wang worked for National Key Research and Development Program and Strategic International Cooperative Program of the Exchange Center of Ministry of Science and Technology from 2017 to 2018.

Main research work: PhD, professor, doctoral tutor, deputy director of Science and Technology Department of Ningbo University and deputy director of military office of Ningbo University. Wang is the winner of Outstanding Youth Fund of Zhejiang Province, Leading and Top Talent of Ningbo, winner of Overseas Education Program for Key Young Teachers of Ministry of Education, and reserve talent of international organization. Wang obtained a bachelor's degree in clinical medicine and a doctor's degree from Southern Medical University and West Virginia University, studied in UCLA and worked in strategic project team of the Exchange Center of Ministry of Science and Technology for one year. Research direction: pathogenesis of neuropsychiatric diseases and new drug discovery. Wang is the responsible person of the translational medical research team of major mental illness with depressive disorder as the research direction, which Ningbo first-class and key innovative team. Moreover, Wang is also the PI of Biomedical Engineering Research Center of Ningbo University and PI of Mr. Li Dasan and Mrs. Ye Yaozhen & Li Benjun Marine Biomedical Research Center. Wang has published 70 SCI papers and papers in Chinese core journals, including JAMA Psychiatry, Molecular Psychiatry, Cerebral Cortex, Neuropharmacology and other important

magazines), with total impact factor of 300. He cited more than 1500 times and published seven Chinese and English monographs (four English monographs) and presided over 14 scientific research projects. Wang currently takes several academic positions such as member of Stress Neurobiology Committee of Chinese Neuroscience Society, vice chairman of Cell and Biochemistry Committee of Zhejiang Provincial Analysis and Testing Association/chairman of Youth Committee, director of Zhejiang Society for Neuroscience and director of Zhejiang Society of Cell Biology.



Name	Li Yan	Gender	Female
Title	Professor	Research direction	Immune and metabolic disease
Position			
E-mail	liyan@nbu.edu.cn		
Office tel.			
Communication address			

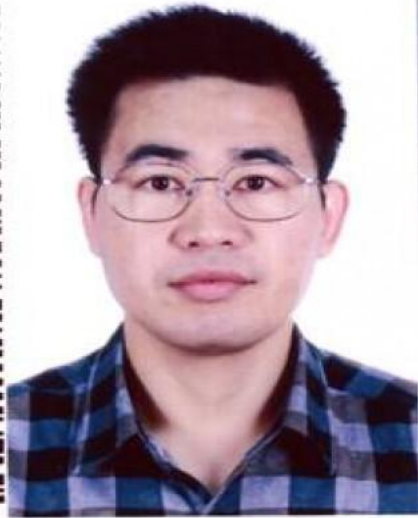
Resume:

Education background: not filled

Working experience: not filled

Main research work: Li Yan, female, doctor, professor and doctoral tutor. Li Yan is the member of Chinese Society for Anatomical Sciences and Zhejiang Society for Anatomical Sciences. At present, Li is engaged in teaching and scientific research in the Department of Histology and Embryology of Ningbo University School of Medicine. In recent years, Li has published more than 40 academic papers that have been included in SCI as the first or corresponding author. Li has presided over and participated in two national natural science foundation projects, five provincial and ministerial scientific research projects and six scientific research projects at municipal and department level. Li has applied for three national invention patents. Moreover, Li has won two Municipal Scientific and Technological Progress Awards and one Provincial Scientific and Technological Progress Award. Li has prepared four textbooks as the chief editor or the associate editor. In addition, Li has guided three “Student Scientific Research and Innovation Programs” of Ningbo University. As the tutor, Li has won one second prize of the 10th “Challenge Cup” Juhui Guangdong University Students’ Extracurricular Academic and Scientific Works. Moreover, Li also serves as the reviewer of several national core journals and international SCI magazines such as *Pediatr. Int. and Environ. Monit. Assess.*

Main research direction: research on inflammation and autoimmune diseases: various technical means and animal models are used to study the pathogenesis and therapeutic mechanism of inflammatory diseases such as obesity, diabetes, asthma and chronic obstructive pulmonary disease; inflammation regulatory mechanism of autoimmune diseases such as rheumatoid arthritis and multiple sclerosis. In addition, Li has carried out clinical foundation research through clinical cooperation, especially the research on the role of IFN- λ s, IL-33, IL-38, IL-36Ra, IL-39 and other cytokines and the innate lymphocyte, dendritic cell and regulatory T cell. Research objective: translating the above research into disease prevention and clinical application.

	Name	Wen Jinsheng	Gender	Male
	Title	Professor	Research direction	Virus infection and host immune
	Position			
	E-mail	wenjinsheng@nbu.edu.cn		
	Office tel.			

Resume:

Education background:2004-2007: Sun Yat-sen University, Microbiology

Working experience:2019.1-now: Ningbo University School of Medicine, Department of Pathology and Pathogenic Biology, director/professor

2017.5-2018.12, Wenzhou Medical University, School of Medicine, Department of Microbiology, director/professor

2016.3-2017.4, La Jolla Institute for Allergy & Immunology, La Jolla, CA, visiting scholar

2015.12-2016.2, Wenzhou Medical University, School of Medicine, Department of Microbiology, professor

2013.8-2015.11, Wenzhou Medical University, School of Medicine, Department of Microbiology, associate professor

2013.1-2013.7, University of Massachusetts, School of Medicine, visiting scholar

2009.10-2012.12, Wenzhou Medical University, School of Medicine, Department of Microbiology, associate professor

2007.9-2009.9, Wenzhou Medical University, School of Medicine, Department of Microbiology, lecturer

Main research work: 1. Arbovirus infection and host immune

2. Bacterial infection and immune diagnosis and treatment

3. Tumor immunotherapy.



Name	Liao Qi	Gender	Female
Title	Associate Professor	Research direction	Bioinformatics, omics data analysis, functional annotation of long non-coding Rnas
E-mail	liaoqi@nbu.edu.cn		
Communication address	Room 105, Wang Changlai Building, Ningbo University, No. 818, Fenghua Road, Jiangbei District, Ningbo		

Resume:

Education background: Liao Qi, associate professor of Ningbo University School of Medicine. Liao graduated from Sun Yat-sen University School of Medicine in 2007 and was recommended to be a doctoral student in pathogenic biology under the supervision of Professor Wu Zhongdao without taking part in an examination. From 2008 to 2011, Liao studied bioinformatics in Institute of Computing Technology, Chinese Academy of Sciences, under the supervision of Researcher Zhao Yi. From August 2015 to August 2016, Liao studied in Affiliated Dana-Farber Cancer Research Center of Harvard University as the visiting scholar under the supervision of famous bioinformatician Professor Liu Xiaole. Research direction: bioinformatics analysis of non-coding RNAs, especially the identification, function, regulatory network analysis of non-coding RNAs and their relationship with disease and cancer. Up to now, Liao has published 17 papers in the international well-known SCI journals such as *Nucleic Acids Res* (IF=11.501), *Briefings in bioinformatics*(IF=8.99), *Molecular Therapy Nucleic Acids* (IF=7.032) and *Bioinformatics*(IF=5.61) as the first author or corresponding author, among which one article was cited by others 265 times. Liao has presided over two national natural science foundation projects two provincial natural science foundation projects and one municipal natural science foundation project. Liao taught Health statistics, SAS, SPSS statistical analysis and other Chinese courses and English course of medical statistics for international students. Liao co-edited four textbooks, among which *Preventive Medicine, Medical Statistics and Epidemiology* is an English textbook. At present, Liao serves as deputy secretary general of Bioinformatics Society of Zhejiang Province, chairman of Youth Committee of Bioinformatics Society of Zhejiang Province, vice chairman of Precision Medicine Committee and member of Health Statistics and Parasite Committee of Zhejiang Preventive Medicine Association.

- Working experience:
- 2018/01-now: Ningbo University School of Medicine, Department of Preventive Medicine, associate professor
 - 2012/07-2017/12: Ningbo University School of Medicine, Department of Preventive Medicine,

lecturer


3. 2015/08-2016/08, Affiliated Dana-Farber Cancer Research Center of Harvard University, visiting scholar, tutor: Professor Liu Xiaole

Main research work: 1. Biological public database mining and analysis such as various biological databases, including GEO, transcription factor, non-coding RNA identification and functional annotation;

2. Processing and analysis of sequencing data, including the processing and analysis of RNA-seq, exon sequencing, ChIP-SEQ, CRISPR screen and gene chip data;

3. Construction and analysis of the gene regulatory network, including construction of transcription factor-target gene relationship, protein-protein interaction, lncRNA-target gene relationship and other biological regulatory relationship, construction of biological regulatory network, mining and analysis of network;

4. Application of machine learning methods, such as the construction and application of disease prediction model or classifier

	Name	Cui Wei	Gender	Male
	Title	Professor	Research direction	Clinical laboratory diagnostics, mental health and anesthesiology
	Position			
	E-mail	cuiwei@nbu.edu.cn		
	Office tel.			

Resume:

Education background: 2008-2011: Department of Applied Biology and Chemical Technology, Hong Kong Polytechnic University, doctor of neuropharmacology (tutor: Professor Han Yifan); Cui's doctoral dissertation was awarded the Asian Outstanding Doctoral Dissertation Award by Lilly, the world's largest pharmaceutical research and development institution

2005-2008: Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences, master of biotechnology and pharmacy (tutor: Professor Shen Bingqian)

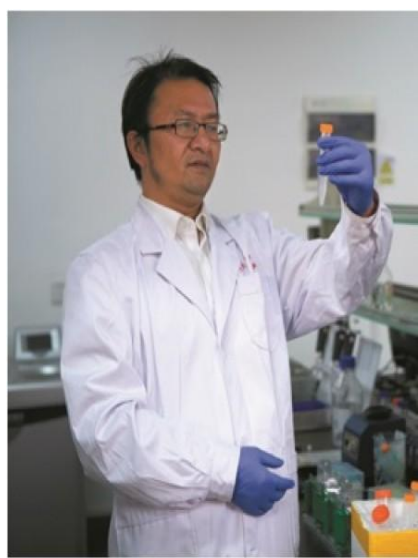
2001-2005: School of Life Sciences Fudan University, bachelor of science in life sciences

Working experience: 2011-2014: Research associate of Hong Kong Polytechnic University and associate researcher of Shenzhen Institute, Hong Kong Polytechnic University

2014-now: lecturer, associate professor and professor of Ningbo University. Cui has presided over three national natural science foundation projects and participated in four national projects such as united fund of national natural science foundation; Cui has published more than 30 papers as the first or corresponding author, with more than 600 citations (google scholar); authorized three invention patents and put partial results into actual application. Cui was selected into Ningbo Overseas High-level Talent 3315 Program; won the honorary titles of Excellent Ideological and Political Teachers of Ningbo Universities and Excellent Professor of Ningbo University; at present, Cui serves as the member of Cognitive Disorder Branch of Chinese Geriatrics Society and the member of Anti-aging Branch of China Association of Gerontology and Geriatrics.

Main research work: at present, Cui is the leader of Translational Medicine Research Team of Pain, Emotion and Cognition of Ningbo University. The team members include the researchers from Department of Neurology, Department of Geriatric Psychiatry, Department of Anesthesiology and Imaging Department of Ningbo University School of Medicine, The Affiliated

Hospital of Medical School, Ningbo University, Affiliated Li Huili Hospital of Ningbo University, Kangning Hospital and other affiliated hospitals. Cui's research focuses on the common neurobiological mechanism of pain, emotion and cognition. Cui systematically studies related disease markers and applies translational medicine model to carry out new drug target discovery and preclinical study of drug candidates; carries out neurophysiology and pharmacology research for neurodegenerative diseases.



Name	Wang Qinwen	Gender	Male
Title	Professor	Research direction	Neurobiology/pathogenesis and prevention of Alzheimer's disease
Position			
E-mail	wangqinwen@nbu.edu.cn		

Resume:

Education background: Trinity College Dublin, PhD
 Department of Neurobiology, Tongji Medical College, Huazhong University of Science and Technology, master
 School of Life Sciences, Lanzhou University, bachelor

Working experience: Ningbo University School of Medicine, researcher, professor/vice dean
 Trinity College Dublin, visiting research fellow
 Wuhan Children's Hospital, Wuhan Institute of Children's Disease
 Wuhan Children's Hospital, technician/supervising technician

Main research work: Wang's research interest lies in the neurobiological mechanism of learning and memory. Wang has been engaged in the research of Alzheimer's disease (Alzheimer's disease, AD) and has conducted in-depth discussion on the modulation of synaptic plasticity by A β and the epigenetic mechanism of AD, performed pharmacological research on anti-AD new drugs and developed prevention and control technology.



Name	Xu Suling	Gender	Female
Title	Chief physician	Research direction	Allergic skin disease, skin beauty, skin tumor, frequent and severe infectious dermatologic disease, dermatologic diseases related to internal medicine and surgery, pregnant, birth-giving woman and infant's skin disease, etc
E-mail	xusuling@nbu.edu.cn		

Resume:

Education background: September 1984-July 1990: Department of Medicine, Zhejiang University School of Medicine

September 1995- July 1996: Department of Dermatology, Huashan Hospital, Shanghai Medical College of Fudan University

October 2002: Department of Dermatology of hôpital Saint-Louis

July 2009-May 2010: Chinese Hospital Director Management Programme of Peking University (MBA)

July 2010: New York Medical Center, The Johns Hopkins Hospital, etc.

Working experience: July 1990-February 2007: The Affiliated Hospital of Medical School, Ningbo University, dermatologist, director of Department of Dermatology

February 2007-January 2013: The Affiliated Hospital of Medical School, Ningbo University, section chief of Medical Department, assistant to the director general

January 2013-June 2018: The Affiliated Hospital of Medical School, Ningbo University, vice director general

January 2016-June 2018: Ningbo University, deputy director of the Office of the Leading Group for the Preparation of Medical Center

June 2018-now: The Affiliated Hospital of Medical School, Ningbo University, executive vice director (presiding over the work), executive director

Main research work: Allergic skin disease, skin beauty, skin tumor, frequent and severe infectious dermatologic disease, dermatologic diseases related to internal medicine and surgery, pregnant, birth-giving woman and infant's skin disease, etc




Name	Cao Chao	Gender	Male
Title	Associate chief physician	Research direction	Respiratory Medicine
Position	Head of Department		
E-mail	caocdoctor@163.com		

Resume:

Education background: director of Respiratory Center of Ningbo First Hospital, director of Respiratory and Critical Disease Medicine Department of Ningbo First Hospital, doctor of medicine, doctoral tutor, expert of Zhejiang “Ten Thousand Talent Plan”, Zhejaing 551 High-level Health Talent, Ningbo Leading Talent, winner of Ningbo Youth Science and Technology Award, Ningbo Top Ten Outstanding Youths, and 100 Innovative Talents Promoting “Six Measures for Tackling Challenges and Scaling New Heights in Three Years” Action in Ningbo and Accelerating High-quality Development. Cao was selected into Top 100 National Respiratory Experts with Profound Influence of 2020. Cao has been engaged in the clinical diagnosis, treatment and scientific research of the respiratory diseases for a long time and has gradually formed his own characteristics and systematic research results in the field of respiratory system. One of the research results (Cao being the first author) was incorporated into the fifth edition of China’s Asthma Guidelines for 2020 and one of the researches (Cao being the corresponding author) was written into Global Progress in Asthma for 2020.

Working experience: Cao presided over two national natural science foundation projects and participated in eight national subjects such as key project of national natural science foundation and international major cooperative project. At present, Cao has published 33 papers on magazines such as N Engl J Med (IF=91.245), Allergy (IF=13.146), Crit Care (IF=9.097), Mol Ther Nucleic Acids (IF=8.886), Cells (IF=6.6) and Ann Allergy Asthma Immunol (one paper, IF=6.347) as the first author or corresponding author (including co-author) (including 28 papers with IF>3 and 13 papers with IF>5), with the total impact factor of 400+ and H index of 20. Cao was invited to be the guest editor of SCI journal *Canadian Respiratory Journal* (IF=2.409) and was invited to be the reviewer of the global Top medical journal *Lancet Respir Med*, *Ann Inter Med* and authoritative respiratory journals such as *Thorax*, *Respir Res* and *J Asthma*. Cao currently serves as member of Chinese COPD Alliance, member of Branch of Interventional Minimally Invasive Respiration of China Medical Education Association, vice chairman of Youth Committee of Zhejiang Respiratory Physicians Association, member of Respiratory Disease Society of Zhejiang Medical Association, vice chairman of Zhejiang COPD Alliance and chairman of Expert

Committee of Ningbo Clinical Guidance Center for Respiratory Diseases. Cao has won more than ten science and technology awards such as Ningbo Science and Technology Award, Ningbo Youth Science and Technology Innovation Award and Zhejiang Science and Technology Award.

	Name	Shen Yi	Gender	Male
	Title	Professor, chief physician	Research direction	Otology and tissue engineering
	Position	Deputy Director of Otolaryngology, Head and Neck Surgery, Director of the Medical Transformation Center and Deputy Director of the Experimental Center		
	E-mail	tyzdhs@163.com		
	Communication address	57 Xingning Avenue		

Resume:

Education background: Shen Yi, male, doctor of medicine to Australia, chief physician, professor, doctoral tutor and master tutor. Shen currently serves as deputy director and research director of Otolaryngology, Head and Neck Disease Diagnosis and Treatment Center of Ningbo Medical Center Lihuili Hospital (Affiliated Lihuili Hospital of Ningbo University), director of Medical Transformation Center and deputy director of Experiment Center, Ningbo Medical and Engineering Integration Innovation Research Institute, and concurrently serves as visiting professor of University of Western Australia, distinguished research fellow of Otology Institute of Australia and Otology Centre of the University of Western Australia, member of the Australian Society of Otolaryngology, Head and Neck Surgery, member of TERMIS, specially-invited reviewer of SCI journals such as *Laryngoscope*, *Tissue Eng*, *JAMA Otolaryngol Head Neck Surg*, *Eur Arch Otorhinolaryngol*, *ORL*, *Int J Nanomedicine*, *J Pharm Pharmacol*, *Clin Med Insights Ear Nose Throat*, *Int J Immunopath Ph*, *J MedImagHealthIn*, *J Biomat Sci Polyme E*, *Mat Sci Eng C*, evaluation expert of National Natural Science Foundation Project, evaluation expert appointed by the country to study abroad, national postgraduate education evaluation and monitoring expert, evaluation expert of Zhejiang science and technology expert library, evaluation expert of Zhejiang natural science foundation project, member of Society of Otolaryngology, Head and Neck Surgery of Zhejiang Medical Association, member of Clinical Immunology Committee of Zhejiang Society of Immunology, chairman of Society of Otolaryngology, Head and Neck Surgery of Ningbo Medical Association, vice chairman of Society of Deafness and Dizziness of Ningbo Geriatrics Society and member of Society of Otolaryngology, Head and Neck Surgery of Ningbo Medical Association.

Education background: from September 2009 to December 2009, Shen was a visiting scholar at Australian Otology Institute, the Otology Centre of the University of Western Australia, and Perth Sir Charles Gairdner Hospital. From January 2010 to February 2014, Shen studied for a PhD in otology at University of Western Australia School of Medicine, Australia, during which he obtained the “SIRF Full PhD Scholarship” provided by Australian government. From March to

May 2019, he was a visiting scholar at Parron Translational Medicine Research Center and Ralph & Patricia Sarich Institute of Neuroscience, Australia (appointed by State Administration of Foreign Experts Affairs (SAFEA)).

Working experience: From 2017 to now, Shen serves as the Chief physician of Ningbo Medical Center Lihuili Hospital (Affiliated Lihuili Hospital of Ningbo University). From 2018 to now, Shen serves as the deputy director and research director of the Diagnosis and Treatment Center for Otorhinolaryngology, Head and Neck Diseases of Ningbo Medical Center Lihuili Hospital (Affiliated Li Huili Hospital of Ningbo University). Since 2020, Shen serves as the director of Medical Engineering Technology Research Center (Medical Transformation Center) and deputy director of Experimental Center of Ningbo Medical and Engineering Integration Innovation Research Institute. From 2014 to 2020, Shen served as the deputy director of Ningbo Key Laboratory of Organ Transplantation.

Part-time academic positions: from 2021 to now, Shen serves as the chairman of Society of Otolaryngology, Head and Neck Surgery of Ningbo Medical Association. From 2019 to now, Shen serves as the doctoral tutor of Ningbo University School of Medicine. From 2015 to now, Shen serves as the master tutor of Ningbo University School of Medicine. From 2015 to now, Shen serves as the visiting associate professor and professor of University of Western Australia School of Medicine, Australia.

Specialized skill: Shen is proficient in the knowledge of ear microsurgery, otologic tissue engineering and regenerative therapy and owns rich clinical diagnosis and treatment experience in otorhinolaryngology, head and neck surgery. Shen can skillfully carry out various common surgeries in this specialty and is good at the diagnosis and treatment of otology, rhinology and throat head and neck diseases, especially in the surgical treatment of otitis media, conductive deafness, sinusitis, nasal cavity and sinus tumors, voice diseases, throat head and neck tumors and thyroid tumors. The number of annual outpatients is 7000 and the number of operations reaches 600, with Class 3 and Class 4 operations accounting for 50%.

Main research work: research direction: tympanic membrane tissue engineering and clinical regenerative therapy, otology tissue engineering, otology microecology, auditory medicine and auditory reconstruction. From 2010 to 2014, during the doctoral study in the University of Western Australia School of Medicine, Shen participated in the Australian ARC and NHMRC Research Fund projects, and carried out a series of work in the basic research of otology and the applied research of tissue engineering, forming his own research system and academic views. He has published 16 SCI papers in the international academic journals such as *Tissue Eng*, *Biomed Mater*, *Laryngoscope* and *Expert Opin Biol Ther* as the first or corresponding author and had won “Best Academic Poster Award of ASOHNS Australia 2012”, “Best Academic Poster Award of Frontiers 2012”, “Best Academic Paper Award of University of Western Australia 2012”, and “Valerie Alder Best Research Award of Australian Otology Institute 2013”. In 2014, Shen gained the clinical research access of new medical technology of tympanic membrane tissue engineering

in Australia. In 2015, Shen was employed by the University of Western Australia School of Medicine as a visiting associate professor to engage in related research work. At present, he carries out cooperative research with Tufts University in the United States, University of Western Australia in Australia, University of Nottingham in the United Kingdom and Westlake University. After returning to China upon graduation in 2014, Shen has actively introduced tympanic tissue engineering technology to treat chronic middle ear diseases, and carried out relevant basic and clinical research. At present, Shen undertakes seven projects namely National Natural Science Foundation Project (81670920), Zhejiang Natural Science Foundation Project (LY15H130003), Medical and Health Science and Technology Program of Zhejiang Province (2016KYB272, 2020RC107 and 2022KY1086) and Ningbo Public Welfare Fund Project (2015C50026 and 2021S170) and participates in Ningbo Science and Technology Innovation Team Project (2015B11050). Shen has won the “Third Prize of Science and Technology Progress of Zhejiang Province in 2015”, “First Prize of Ningbo Science and Technology Progress in 2021”, and “First Prize of Ningbo Excellent Paper in Natural Science from 2013 to 2014”. Shen was selected to join Ningbo Leading and Top Talent Project (the third level) in 2015, Zhejiang Health High-level Innovative Talent Project in 2016, Ningbo Leading and Top Talent Project (the first level) in 2017 and was selected for Ningbo Excellent Overseas Study Talent Award in 2018, “Ningbo Most Beautiful Science and Technology Dream Seeker” in 2020, and “Science And Technology Dream-seeker of Zhejiang Province” in 2022.

	Name	Zhu Yabin	Gender	Female
	Title	Professor	Research direction	Biomaterials and regenerative medicine
	E-mail	zhuyabin@nbu.edu.cn		

Resume:

Education background: 2003.12-2006.3: Biomedical Engineering Research Centre, Research Fellow;

2000.9-2003.9: Zhejiang University, doctor of science;

1989.9-1992.6: Department of Chemistry of Jilin University, master of science;

1985.9-1989.7: Department of Chemistry of Ningbo Normal College (now known as Ningbo University), bachelor of science.

Working experience: 2006.4-now: Ningbo University School of Medicine, professor;

1996.11-2000.9: Ningbo University, lecturer;

1992.7-1996.10: Ningbo Chemical Research and Design Institute, engineer

Main research work: Zhu Yabin is engaged in the researches in the fields of biomedical materials, tissue engineering, stem cell and regenerative medicine. Zhu has presided over three national natural science foundation projects, Zhejiang Outstanding Youth Team Project, Zhejiang Qianjiang Talent Project, Ningbo international cooperation project, major projects of Ningbo Science and Technology Innovation 2025, social development project and cooperative project with the affiliated hospital. Zhu has applied 17 Chinese invention patents and authorized 11 patents; Zhu has published more than 70 high-level scientific research papers in the international core journals and won the second prize of Ningbo Scientific and Technological Progress Award, second prize and third prize of Zhejiang Science and Technology Award. Zhu is the training object of Zhejiang 151 New Century Talent Project, Ningbo 4321 Talent Cultivation Program and other programs as well as the project leader of Zhejiang Outstanding Youth Team. Zhu has been awarded the honorary titles of Ningbo May 1st Labor Medal, First “Female Scientific and Technological Talent Award” of Ningbo, “Top 10 Outstanding Talents Studying Abroad” of Ningbo and “Outstanding Scientific and Technological Worker” of Ningbo and Excellent Professor of Ningbo University. In 2009, Zhu won the title of Young Female Scientist in the field of life sciences in Asia in the competition named “Regional Young Female Scientists” jointly sponsored by The World Academy of Sciences and Organization for Women Science.



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Resume:

Education background: Zhang Xiaohong studied the preventive medicine at Harbin Medical University in 1990 and graduated with a bachelor's degree in 1995; graduated from Harbin Medical University in 1998 with a master's degree in environmental hygiene; graduated from Harbin Medical University in July 2005 with a doctor's degree in nutrition and food hygiene. From July 2010 to January 2011, Zhang visited University of East Anglia as the visiting scholar. In February 2011, Zhang completed the project in Food Science and Engineering Postdoctoral Research Station of Zhejiang University. In November 2011, Zhang participated in the "Nutrition Leadership Training Class" jointly held by Chinese Nutrition Society and International Union of Nutritional Sciences.

Working experience: 1998.07-1999.12: engaged in work related to cytogenetics research in Shenyang Children's Hospital, Department of Hematology
 2000.01-2002.04 engaged in work related to molecular genetics in Harbin Institute of Hematological Diseases and Tumors
 2005.07-now: engaged in teaching and scientific research in Ningbo University School of Medicine

Main research work: doctor of medicine, professor, master tutor and doctoral tutor.

Zhang is the member of the First Session of Public Health Education Committee of Zhejiang Preventive Medicine Association, member of Nutrition and Healthy Food Committee of Chinese Nutrition Society, member of Standing Committee of Food and Culinary Nutrition Branch of Chinese Nutrition Society, director of Nutrition Society of Zhejiang Province, vice president of Nutrition Society of Ningbo City, Ningbo Top Talent and Leader (Second Level) and Zhejiang Young and Middle-aged Discipline Leader. Zhang is also the reviewer of SCI magazines and journals such as *BMC Cancer*, *Therapeutic Advances in Chronic Disease* and *BAOJ Pharmaceutical Sciences*.

Zhang has presided over five national natural science foundation projects and several scientific research subjects at provincial, municipal and department level and won one first prize of provincial government scientific and technological progress award; and has published more than 40 academic papers, including nearly 30 SCI papers.

Zhang prepared Preventive Medicine (4th Edition) as the chief editor, prepared *Study Guidelines and Problem Sets for Nutrition and Food Hygiene* and *Food Toxicology* as the associate editor and co-edited *Nutrition and Food Hygiene (Case Edition)* and *Preventive Medicine (3rd Edition)*, *Preventive Medicine, Medical Statistics and Epidemiology* and many other textbooks.

Zhang has been engaged in the nutrition teaching and scientific research for more than ten years. Main research direction: nutritional epidemiology of disease, molecular nutrition of chronic disease and bioinformatics of metabolic disease. Zhang has carried out population intervention studies and published nearly 10 relevant articles.