

Conference Venue

北京天通苑黄河京都会议中心 3 号楼

地址:北京市昌平区东小口镇太平庄中街 1 号

大会时间: 2026 年 4 月 9-11 日。大会签到时间 4 月 8-11 日 9:00-18:00

大会诚邀您申请免费参会并加入现场参会交流群。如您有兴趣申请,请将个人简介发我们下。联系电话 400-616-7378 手机: 13817254690 微信同手机号 大会邮箱: info@gmexpo.net 申请通过的 VIP 参会。届时请凭身份证至大会签到处报姓名签到并领取大会资料。

Mesenchymal stem cells-inspired approaches to combat liver disease

Youngmi Jung Professor Department of Biological Sciences, Pusan National University 韩国

April 9 or 10

源自间充质干细胞的方法来对抗肝病

Youngmi Jung 釜山国立大学生物科学系教授

重组人 P53 腺病毒注射液与肿瘤多学科治疗

李定纲 北京燕化医院肿瘤科/南方科技大学细胞与基因治疗研究中心 主任医师, 教授

Recombinant Human P53 Adenovirus Injection and Multidisciplinary Tumor Treatment

Li Dinggang, Department of Oncology, Beijing Yanhua Hospital / Center for Cell and Gene Therapy, Southern University of Science and Technology, Chief Physician, Professor

干细胞脊髓内精准移植治疗脊髓损伤临床研究

贺西京, 医学博士、一级主任医师、教授、博士生导师。西安交通大学精准医疗研究院骨与生物材料研究所所长

Clinical bed research on precise stem cell spinal cord transplantation for spinal cord injury

He Xijing, Doctor of Medicine, Chief Physician of the First Rank, Professor, and Doctoral Supervisor. Director of the Institute of Bone and Biomaterials, Precision Medicine Research Institute, Xi'an Jiaotong University

棕榈酸促进基于小分子诱导方案诱导的干细胞来源心肌细胞的进一步成熟

穆军升 首都医科大学附属北京安贞医院 教授 博导

Promotion of maturation in CDM3-induced embryonic stem cell-derived cardiomyocytes by palmitic acid

Junsheng MU Beijing Anzhen Hospital, Capital Medical University Professor PhD Supervisor,

T 细胞受体 (TCR) 免疫基因治疗肿瘤的研发与转化

薛少安教授 郑州工程技术学院 生命科学与健康研究院

Development and Translation of TCR Immunogene Therapy for Cancer

Shao-An Xue Zhengzhou University of Technology Professor

Clinical Study of Umbilical Cord Blood Mononuclear Cells Transplantation by Gong's Puncture for the Therapy of Multiple System Atrophy(MSA)

Gong Dianrong, Liaocheng People's Hospital, Department of Neurology, Chief Physician, Professor

宫氏穿刺法细胞移植治疗多系统萎缩的临床研究

宫殿荣 聊城市人民医院, 神经内科, 主任医师, 教授

iFollicle 再生工程 – 基于 iPSC 的毛囊再生技术

iPS 来源角膜内皮细胞疗法: 从实验室到临床的产业化路径与挑战

贾倩倩 科世诺生物技术(上海)有限公司首席技术官(CTO)

iFollicle Regeneration Project – iPSC-Based Hair Follicle Regeneration Technology

iPS-Derived Corneal Endothelial Cell Therapy: From Laboratory to Clinical Industrialization Pathways and Challenges

Jia Qianqian, Chief Technology Officer (CTO), Coseno Biotech (Shanghai) Co., Ltd.

AI×BI 驱动细胞与基因治疗转化与变革

张磊 博雅干细胞科技有限公司 副总经理

AI×BI-Driven Translation and Development of CGT

Zhang Lei, Deputy General Manager, Boya Stem Cell Technology Co., Ltd.

肿瘤药物研发现状-红海与蓝海靶点和赛道

刘长年 龙磐投资合伙人

Liu Changnian, Partner, Longpan Investment

全新降低肾毒性和神经毒性的 1.1 类铂类化疗保护剂的研发进展

张森 北京协和医学院药研究所 教授

Sen Zhang Institute of Pharmaceutical Research, Chinese Academy of

Medical Sciences Professor

不同类型已批准佐剂塑造差异化免疫应答

韩子泊 医学博士/HAN Zibo, PhD 国药中生生物技术研究院/National Vaccine & Serum Institute

新型疫苗国家工程研究中心/National Engineering Center for Novel Vaccine Research

Developing molecular therapeutics (MIP2) for the treatment of brain cerebrovascular diseases (intracerebral hemorrhage)

Suliman Khan Zhengzhou University Research Professor
开发用于脑血管疾病（脑内出血）治疗的分子疗法（MIP2）
Suliman Khan 郑州大学 研究教授

April 9 Afternoon 一楼水晶宫/ shuijin Hall in the first floor
14:00-14:20

How an Evolutionary Developed Microbial Protein Ingredient Contributes on Many Animals' Health.

一种经过进化开发的微生物蛋白成分如何对多种动物的健康作出贡献。

KIM, Pil the Catholic Univ. of Korea / HEMOLAB Co. Professor / Founder 韩国
金 泌 the Catholic Univ. of Korea / HEMOLAB Co. 教授/企业创始人

蛋白靶向降解减毒活疫苗策略

司龙龙 中国科学院深圳先进技术研究院合成生物学研究所研究员、博士生导师

Protein-targeted degradation attenuated vaccine strategy

Si Longlong, Researcher and Doctoral Supervisor, Institute of Synthetic Biology, Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences

家蚕蛹虫草产业化及其肺动脉高压创新药物开发

陈玉皎 贵州贵安精准医学股份有限公司 副总经理兼总工程师

Industrialization of Silkworm Pupae Cordyceps and Development of Innovative Drugs for Pulmonary Hypertension

Chen Yujiao, Deputy General Manager and Chief Engineer of Guizhou Gui'an Precision Medicine Co., Ltd

药食同源中药抗癌作用研究

赵相轩 辽宁中医药大学教授，博士生导师，实验动物医学院院长

Research on the Anti-Cancer Effects of Medicinal Herbs that Are Both Food and Medicine

Zhao Xiangxuan, Professor, Doctoral Supervisor, Dean of the School of Experimental Animal Medicine, Liaoning University of Traditional Chinese Medicine

Processes for bioproduction and bioconversion of polysaccharides from edible and medicinal fungi as potential prebiotic and postbiotics

Jian-Yong WU Department of Food Science and Nutrition, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong, SAR of China

食、药用真菌多糖的生物生产及生物转化过程及其益生元和后生元产品

吴建勇 中国香港特别行政区九龙红磡香港理工大学食品科学与营养学系 教授

中药来源抗肿瘤化合物的发现和改造

袁富文 博士，研究员，博士研究生导师 上海中医药大学中西医结合学院 肿瘤研究中心

Discovery and Structural Optimization of Antitumor Compounds Derived from Traditional Chinese Medicine

Yuan Fuwen, PhD, Researcher, Doctoral Supervisor, School of Integrated Traditional Chinese and Western Medicine, Shanghai University of Traditional Chinese Medicine, Tumor Research Center

昆虫共生菌的活性次生代谢产物

张应烙 安徽农业大学 教授，博士生导师，副院长

Active Secondary Metabolites of Insect Symbiotic Fungi

Zhang Yinglao, Anhui Agricultural University, Professor, PhD Supervisor, Vice Dean

老年性痴呆的挑战及基础研究和治疗的最新进展

王晓良 中国医学科学院药物研究所 天津药物研究院全国重点实验室

Wang Xiaoliang, Professor, Doctoral Supervisor, Institute of Materia Medica, Chinese Academy of Medical Sciences, Tianjin Key Laboratory of Drug Research

Nanoparticle-based therapy for triple negative breast cancer

Dr. Lisheng Wang BMI, Faculty of Medicine, University of Ottawa Dr. Lisheng Wang

基于纳米颗粒的三阴性乳腺癌治疗

Dr. Lisheng Wang 渥太华大学医学院 教授

Ethyl pyruvate is a promising agent to inhibit the growth of multiple tumors

Runkuan Yang University Hospital of Tampere Medical school, Finland

丙酮酸乙酯是一种有前景的抑制多种肿瘤生长的药剂

Runkuan Yang 芬兰坦佩雷大学医学院附属医院

Anti PE: Development of a novel monoclonal antibody against prostate cancer

ATHANASIOS ARMAKOLAS NATIONAL AND KAPODESTRIAN UNIVERSITY OF ATHENS
PROFESSOR

抗 PE: 针对前列腺癌新型单克隆抗体的开发

ATHANASIOS ARMAKOLAS 雅典国立与卡波迪斯特里大学 教授 希腊

Discovery and translational medicine of novel long-acting hypoglycemic and weight-loss peptide

drugs based on PTPN1/2 inhibitors/degradants

Dr. Zhang Chuanliang, Associate Professor, School of Chemical Engineering, Qingdao University of Science and Technology

基于 PTPN1/2 抑制剂/降解剂的新型长效降糖减重多肽药物发现与转化

张传亮 博士, 青岛科技大学化工学院副教授

Breaking down solid tumor barriers with a bispecific T cell engager against a novel pHLA target

Stefan Scherer M.D/Ph.D. 3TBiosciences CEO

用针对新型 pHLA 靶点的双特异性 T 细胞接合剂打破实体肿瘤屏障

Stefan Scherer M.D/Ph.D. 3TBiosciences CEO 美国

检测患癌机体外周的广谱多克隆肿瘤抗原特异性 T 细胞含量变化可高效预测癌症免疫治疗疗效

刘密 董事长 苏州尔生生物医药有限公司

Detection of changes in the peripheral levels of broad-spectrum polyclonal tumor antigen-specific T cells in cancer-infected organisms is highly effective in predicting the efficacy of cancer immunotherapy

Liu Mi Suzhou Ersheng Biopharmaceutical Co., Ltd. Chairman

An Endogenous Trimerization Prefusion F Trimer Vaccine for Respiratory Syncytial Virus

Chen Lei Yi Kang Biotechnology (Suzhou) Co., Ltd., Founder/General Manager

呼吸道合胞病毒的自源性三聚化融合前 F 蛋白三聚体疫苗的研发

陈磊 易康生物(苏州)有限公司 创始人/总经理 需要放在 10 号

Three-Generation Synthesis of Multi-Pharmacological Anti-Oxidant Drug Candidate, Thio-Aspirin

Jack Lu (Lu Yansong), PhD, Rutgers University, Founder / President / CSO, DPL Pharmaceuticals Co., Ltd.

多适应症的抗氧化剂新药硫代阿司匹林的化学合成路线的三代改进

Jack Lu (陆岩松) 罗格斯大学博士 DPL 药物有限公司 创始人/总裁/CSO

双功能脑卒中新药 INPS2011 的设计和验证

李健雄 吉肽|英纳氏|六康 董事长

Design and Validation of the Novel Dual-Function Stroke Drug INPS2011

Li Jianxiong, Chairman and CEO, Wuhan Inna Pharmaceutical Co., Ltd., PhD

载氧体人造血、急性心梗脑梗急救药的研发和产业化

王子元 北京荷晶生物制药有限公司 执行董事

Research, development, and commercialization of oxygen-carrying artificial blood and emergency drugs for acute myocardial infarction and cerebral infarction

Wang Ziyuan Beijing HemeGene Biopharm Co., Ltd. Executive Director

数个麻醉、镇痛及抗精神病长效候选药物设计、筛选及评价

李勤耕 重庆医科大学/江苏恩华络康药物研发有限公司 教授/总经理室 药学院/总经理

Design, Screening, and Evaluation of Several Drug Candidates for Anesthesia, Long-Acting Analgesia, and Antipsychotic Applications

Qingeng Li Chongqing Medical University/ Jiangsu Nhwaluokang Pharmaceutical R&D Co.Ltd
Professor/General Manager

细菌耐药性与新型抗生素开发

韩爱东 厦门大学生命科学学院 教授，博士生导师

Bacterial antibiotic residence and new drug development

Aidong Han, School of Life Sciences, Xiamen University Professor Doctoral Supervisor

基于细菌外膜囊泡的幽门螺杆菌疫苗研发

刘琼 南昌大学基础医学院副院长 焕奎书院副院长，博士、博士生导师

Development of Helicobacter pylori vaccines based on bacterial outer membrane vesicles

Liu Qiong, Associate Dean, School of Basic Medical Sciences, Nanchang University; Associate Dean, Huankui College, PhD, Doctoral Supervisor

纳他霉素高产菌株选育及发酵工艺优化

谭之磊 天津科技大学 研究员/生物工程系副主任

Breeding of High-Yielding Natamycin-Producing Strains and Optimization of Fermentation Process

Zhilei Tan Tianjin University of Science and Technology Deputy director of the Department of Bioengineering Researcher

肿瘤抑制因子 ZMYND11 的结构与功能研究

陈忠周 中国农业大学 教授，博士生导师 周五上午有课 需要安排在周六 周日

Study on the Structure and Function of the Tumor Suppressor ZMYND11

Chen Zhongzhou, Professor, Doctoral Supervisor, China Agricultural University

靶向长链非编码 RNA 以促进胎儿血红蛋白表达

崔帅英 波士顿大学医学副教授

Targeting long non-coding RNA to stimulate fetal hemoglobin expression

Shuaiying Cui Ph.D Associate Professor of Medicine Boston University

Modulating effect of Sema3E on T cell responses in infection

Xi Yang MD, M.Sc. PhD Professor Max Rady College of Medicine Immunology

Sema3E 对感染中 T 细胞反应的调节作用

杨熙 医学博士、理学硕士、哲学博士，医学教授，马克斯·拉迪医学院，免疫学

A non-canonical open reading frame (ncORF) protein is a novel driver and therapeutic target of breast cancer metastasis

Xiaolong Yang Queen's University Professor

一个非典型开放阅读框 (ncORF) 蛋白是乳腺癌转移的新驱动因素和治疗靶点

杨小龙 女王大学 教授 加拿大

从免疫调节到代谢重塑：脂肪干细胞在肥胖、高尿酸血症等代谢相关疾病中的作用及机制
吴琼教授 广西师范大学生命科学学院 副院长 博士生导师

From Immune Regulation to Metabolic Remodeling: The Role and Mechanisms of Adipose Stem Cells in Obesity, Hyperuricemia, and Other Metabolic-Related Diseases

Professor Wu Qiong, Associate Dean, School of Life Sciences, Guangxi Normal University, Doctoral Supervisor

肾上腺素能 $\alpha 2$ 受体对 2 型糖尿病小鼠脂肪干细胞影响的研究

董晓 青岛农业大学 副教授

Study on the Effects of Adrenergic $\alpha 2$ Receptors on Adipose Stem Cells in Type 2 Diabetic Mice

Dong Xiao, Associate Professor, Qingdao Agricultural University

免疫功能低下个体的黏膜免疫

Gerardo Enrique Guillen Nieto 博士，中国古巴生物技术联合创新中心院士 古巴

Mucosal Immunization for Immunocompromised Individuals

Gerardo Enrique Guillen Nieto Ph.D., Academician China Cuba Biotechnology Joint Innovation Center

塞内卡病毒调控自噬与天然免疫应答的分子机制

宋江伟 北京市农林科学院 副主任 博士后导师

Molecular Mechanism of Seneca Valley virus Regulating Autophagy and Innate Immune Response

Song Jiangwei Beijing Academy of Agriculture and Forestry Sciences Deputy Director

PTEN 变体蛋白 PTEN α / β 与表观遗传调控蛋白 WDR5 互作促进肝癌发展的分子机制研究

刘艳丽 苏州大学 特聘教授 博士生导师

Study on the Molecular Mechanism by Which PTEN Variant Proteins PTEN α/β Interact with

Epigenetic Regulatory Protein WDR5 to Promote Liver Cancer Development
Liu Yanli, Distinguished Professor, Doctoral Supervisor, Soochow University

IGSF9-RhoA 正反馈环路促进食管鳞癌淋巴结转移
陈舌, 复旦大学基础医学院生物化学与分子生物学系研究员, 博士生导师
A self-amplifying IGSF9-RhoA ubiquitination loop drives early lymph node metastasis in esophageal squamous cell carcinoma
Chen She, Researcher, Department of Biochemistry and Molecular Biology, School of Basic Medical Sciences, Fudan University, Doctoral Supervisor

防人对宠物过敏的特异性中和抗体研究
王秀敏 中国农业科学院饲料研究所研究员, 博士生导师
Research on Specific Neutralizing Antibodies for Preventing Allergies to Pets
Wang Xiumin, Researcher, Institute of Feed Research, Chinese Academy of Agricultural Sciences, Doctoral Supervisor

原发性震颤致病机制及干预策略
刘静宇研究员 博导 中国科学院脑科学与智能技术卓越创新中心
Pathogenesis and Intervention Strategies of Primary Tremor
Researcher Jingyu Liu, Ph.D. supervisor, Excellence Innovation Center for Brain Science and Intelligent Technology, Chinese Academy of Sciences

阿尔茨海默病的生活方式干预
魏鹏绪 国家康复辅具研究中心附属医院 综合康复科主任
Pengxu Wei National Research Center for Rehabilitation Technical Aids Director

数字孪生: 疾病个性化诊疗的潜在解决方案
李忠海医生 大连医科大学附属第一医院脊柱外科 主任医师, 教授, 博士生导师, 博士后合作导师
Li Zhonghai, Chief Physician, Professor, PhD Supervisor, Postdoctoral Co-supervisor, Department of Spine Surgery, First Affiliated Hospital of Dalian Medical University

去甲基姜黄素, 来源于华姬若肝汤, 通过抑制 STAT3 磷酸化(一种 TGF- β 信号的非经典途径)来抑制肝星状细胞活化, 从而减轻纤维化
何锋, PhD., 研究员, 上海中医药大学中西医结合学院研究中心主任, 博士生导师

Demethoxycurcumin, derived from Huaji Ruangan Decoction, suppresses hepatic stellate cell activation to mitigate fibrosis by inhibiting STAT3 phosphorylation, a Non-canonical Pathway of TGF- β signaling

He Feng, PhD, Researcher, Director of the Research Center of Integrated Chinese and Western Medicine, Shanghai University of Traditional Chinese Medicine, Doctoral Supervisor

Epidermal Growth Factor and Growth Hormone Releasing Pptide-6 Combined Therapy: A Bench-to-Bedside Journey in Acute Stroke

Diana Garcia-del-Barco-Herrera Full Professor, M.D., Ph.D Head of the Neuroprotection Project at the Center for Genetic Engineering and Biotechnology (CIGB) in Havana, Cuba

表皮生长因子与促生长激素释放肽-6 联合治疗：急性中风的从实验台到临床之旅

Diana Garcia-del-Barco-Herrera 神经保护项目负责人，全职教授，医学博士，哲学博士，位于古巴哈瓦那遗传工程与生物技术中心（CIGB）

Simple and quick immunochemical test-systems for drugs and pesticides

Sergei A. EREMIN Research Center of Biotechnology Russian Academy of Science Prof. 俄罗斯用于药物和农药的简单快速免疫化学检测系统

Sergei A. EREMIN 俄罗斯科学院生物技术研究中心 教授

新型多模态纳米分子影像探针构建及其在肿瘤精准诊疗领域的应用

朱先玉 副研究员 首都医科大学附属北京友谊医院

Construction of Novel Multimodal Nano-Molecular Imaging Probes and Their Application in the Field of Precise Diagnosis and Treatment of Tumors

Zhu Xianyu, Associate Researcher, Beijing Friendship Hospital, Capital Medical University

个性化医疗的基础是尿的组学数据

高友鹤 北京师范大学 教授 博导

The foundation of personalized medicine is the omics data of urine

Gao Youhe, Professor, Beijing Normal University

基于 CRISPR/Cas 生物传感体系的致病微生物快速检测技术研究

殷利眷 天津科技大学 副教授

Research on Pathogen Detection Technology Based on CRISPR/Cas Biosensing Systems

Yin Lijun, Associate Professor, Tianjin University of Science and Technology

适配体筛选及在快速检测中的应用

李招发 副研究员 华侨大学

Aptamer Selection and Its Application in Rapid Detection

Li Zhaofa, Associate Researcher, Huaqiao University

循环微小 RNA 作为肺癌早期诊断及其与结核病鉴别的生物标志物

Kamalidin Sharipov 生物科学博士，教授，首席执行官 M. Aitkhozhin 分子生物学与生物化学研究所 俄罗斯

Circulating MicroRNAs as Biomarkers for the Early Diagnosis of Lung Cancer and Its Differentiation from Tuberculosis

Kamalidin Sharipov Doctor of biological science, professor CEO M. Aitkhozhin Institute of Molecular biology and biochemistry

无尾 T4 探针用于化学发光超灵敏检测阿尔茨海默症血液 4 项指标

周昕，河北医科大学第一医院特聘 PI，研究员，博士生导师 实验室主任

Zhou Xin, Distinguished PI at the First Hospital of Hebei Medical University, Researcher, Doctoral Supervisor, Laboratory Director

从分子医学视角看核酸适体与液体活检

邴涛 中国科学院杭州医学研究所 研究员

Nucleic Acid Aptamers and Liquid Biopsy from the Perspective of Molecular Medicine

Bing Tao, Researcher, Hangzhou Institute of Medical Sciences, Chinese Academy of Sciences

RBP1 调控番茄果实大小的机制

朱鸿亮 中国农业大学 食品科学与营养工程学院 教授，博士生导师

The mechanism by which RBP1 regulates tomato fruit size

Zhu Hongliang, Professor, Doctoral Supervisor, China Agricultural University

Hybrid Wheat: Unlocking Photo-Thermo-Sensitive Male Sterility for Future Crop Productivity and Food Security

Yimiao Tang Beijing Academy of Agriculture and Forestry Sciences Professor / Principal Investigator, PhD Supervisor

光温敏雄性不育机制与未来粮食安全的育种突破

唐益苗 北京市农林科学院 研究员 / 博士生导师

Synthesis and Purification of PSEC1-13 identified from green tea together with the antiaging function and mechanism

从绿茶中鉴定的 PSEC1-13 的合成与纯化以及其抗衰老功能和机制

鲍官虎 安徽农业大学茶树种质创新与资源利用全国重点实验室 教授 博士生导师
Guan-Hu Bao Anhui Agricultural University National Key Laboratory for Tea Plant Germplasm
Innovation and Resource Utilization Professor

Utilizing Microbial Diversity in Biotechnology for Eco-Friendly Agriculture
Ivica Dimkic University of Belgrade - Faculty of Biology Full Research Professor Serbia 塞尔维亚
在生物技术中利用微生物多样性实现环保农业
Ivica Dimkic University of Belgrade 贝尔格莱德大学 - 生物学院 全职研究教授

Multi-Omics Integration Reveals Ginger ' s Adaptation Mechanisms to Combined
High-Temperature and Strong-Light Stress
Hong-Lei Li Chongqing University of Arts and Sciences Professor
多组学整合揭示生姜对高温与强光复合胁迫的响应机制
李洪雷 重庆文理学院 教授

When Microbes Repair Concrete: Biotechnology for Living Infrastructure
当微生物修复混凝土：构建“活性基础设施”的生物技术
Achal Varenayam Guangdong Technion – Israel Institute of Technology Professor and Deputy
Dean of Undergraduate Studies

从生物信息学到人工智能驱动的药物发现：结构智能与加速计算如何重塑制药流程
From Bioinformatics to AI-Powered Drug Discovery: How Structural Intelligence and Accelerated
Computing Are Reshaping the Pharmaceutical Pipeline
Christian C. Gruber, P.h.D. Innophore GmbH Executive Management CEO & Co-Founder

A multi-center study benchmarking single-cell RNA sequencing technologies and scRNA-seq
bioinformatic algorithms using reference samples
一项多中心研究，使用参考样本对单细胞 RNA 测序技术和 scRNA-seq 生物信息学算法进行
基准测试
Charles Wang, Director, Center for Genomics LOMA LINDA UNIVERSITY SCHOOL
OF MEDICINE 美国 USA

Computational Strategies for Discovering Marine Steroidal Metabolites with Anti-Inflammatory
Potential
Supenya Chittapun Faculty of Science and Technology, Thammasat University, Thailand Assoc.
Prof. Dr.
用于发现具有抗炎潜力的海洋类固醇代谢物的计算策略
Supenya Chittapun 泰国法政大学理工学院 副教授 博士

Entering Saudi Arabia: Regulatory and Market Access Pathways for Chinese Biotech and Advanced Therapies

Mohammed Jobran PharmaKnowl Consulting CEO, and Regulatory Consultant

进入沙特阿拉伯：中国生物技术和先进疗法的监管与市场准入路径

Mohammed Jobran PharmaKnowl Consulting CEO, and Regulatory Consultant 沙特

数据和知识融合驱动转录代谢多组学支持的肿瘤耐药治疗靶点发现

戴文韬 上海市生物医药技术研究院 研究员

Data and knowledge integration drives transcriptomic and metabolomic multi-omics supported discovery of tumor drug resistance therapeutic targets

Dai Wentao, Researcher, Shanghai Institute of Biomedical Technology Researcher

Multimodal Omics Analysis of Aroma-Production Networks and Applications of Compound Functional Starters in Fermented Sausages

Xiao Gan Mianyang Teacher' College

多组学技术解析复配功能菌在发酵香肠中的产香网络及应用

甘潇 绵阳师范学院 生物与制药学院 副教授，硕士生导师

From PET Hot Spots to Multiomics: Challenges and Opportunities for Advanced Pharmaceuticals.

Jinbin Xu Associate Professor with Tenure Washington University School of Medicine

从 PET 热点成像到多组学：推进新型药物科学的机会与挑战

徐晋斌 博士，圣路易斯华盛顿大学终身副教授

In Vitro Mass Production of Medicinal and Aromatic Plants Using Bioreactor Systems

Prof. Dr. Ergun KAYA Mugla Sitki Kocman University Faculty of Science Molecular Biology and Genetics Department

利用生物反应器系统进行药用和芳香植物的体外大规模生产

Dr. Ergun KAYA 博士 Mugla Sitki Kocman University 理学院分子生物学与遗传学系 教授

抗衰&长寿活性肽整合生物信息学研究与应用

Integrative Bioinformatics Study on Anti-Aging & Longevity-Active Peptides

陈铭 浙江大学博士生导师 安排在 9 日

Chen Ming, Professor, PhD Supervisor, Zhejiang University, scheduled on the 9th

AI 赋能同步辐射溶液散射装置核酸药物智能设计

李娜，中国科学院上海高等研究院

AI-Empowered Intelligent Design of Nucleic Acid Therapeutics Enabled by Synchrotron SAXS

Li Na, Researcher, Shanghai Advanced Research Institute, Chinese Academy of Sciences

A 30 Year Journey of Developing Biomaterials that Eliminate Infection Without Using Antibiotics:
A Collection of Human Studies

Thomas J. Webster Hebei University of Technology/Brown University/Saveetha University
Professor

Thomas J. Webster 30年开发无需使用抗生素即可消除感染的生物材料之旅·人体研究汇编
河北工业大学/布朗大学/萨维萨大学 教授

抗菌可控降解水凝胶管支架

张利东 华东师范大学 化学与分子工程学院 教授 博士生导师

Antibacterial controllable degradable hydrogel stent

Zhang Lidong, Professor and Doctoral Supervisor, School of Chemistry and Molecular
Engineering, East China Normal University

Calcification-Resistant Polyurethanes Based on Hydroxylated Butyl Rubber as Polymeric Heart
Valve Material

CHEN, Xiaonong, Professor Beijing Laboratory of Biomedical Materials, Beijing University of
Chemical Technology

基于羟基丁基橡胶的抗钙化聚氨酯作为聚合物心脏瓣膜材料

陈晓农 北京大学化工学院生物医用材料实验室 教授 博导

Recent Progress in Selective Laser Melting (SLM) of Titanium Alloy Scaffolds for Bone Tissue
Engineering

Assoc. Prof. Dr. Nor Hasrul Akhmal Bin Ngadiman Medical Devices and Technology Center
Universiti Teknologi Malaysia 马来西亚 需要放在 10 号

用于骨组织工程的钛合金支架选择性激光熔化 (SLM) 最新进展

Assoc. Prof. Dr. Nor Hasrul 马来西亚理工大学阿克马尔·宾·恩加迪曼医疗器械与技术中心

Sustainable biopolymer-fiber biocomposites with tailored structure and switchable
physicochemical and biological properties for diversiform applications

Lee D. Wilson Professor Department of Chemistry University of Saskatchewan

可持续生物聚合物纤维生物复合材料,具有可定制的结构和可切换的物理化学及生物学特性,
用于多样化应用

Lee D. Wilson 萨斯喀彻温大学化学系教授 加拿大

海洋多糖绿色制备及其抗神经退行性疾病的作用机制

刘夫锋 天津科技大学 教授 博导

Green Preparation of Marine Polysaccharides and Their Mechanisms in Anti-Neurodegenerative Diseases

Fufeng Liu Professor, Tianjin University of Science and Technology Doctoral Supervisor

框架核酸纳米材料在骨关节炎治疗中应用研究

石思容 华西口腔医学院 四川大学 副研究员

Application of Framework Nucleic Acid Nanomaterials in Osteoarthritis Therapy

Sirong Shi Sichuan University West China School / Hospital of Stomatology Research Associate Professor

生物源有机化合物创制新分子及功能挖掘和机制

汪航行, 湖北大学 化学化工学院副院长

Creation of new molecules from bio-based organic compounds, exploration of functions, and mechanisms

Wang Hangxing, Associate Dean, School of Chemistry and Chemical Engineering, Hubei University

Janus adhesive bio-patches with targeted drug delivery enabled anti-bacteria and pro-angiogenesis for dura mater repair

Yirizhati Aili The First Affiliated Hospital of Xinjiang Medical University Department of Neurosurgery 具有药物递送功能的 Janus 生物补片通过抗菌和促血管生成作用促进硬脑膜修复

依日扎提·艾力 主治医师 新疆医科大学第一附属医院神经外科中心

Zhentaoyu Biomaterials Center of the School of Chemical Materials,

Jinan University Professor

于振涛 暨南大学化材院生物材料中心 教授 博导

Introduction to Original Orthopedic Devices and R&D Platform Driven by Clinical Needs

Dong Xieping, Director of the Second Orthopedics Department at Jiangxi Provincial People's Hospital, Chief Physician, Professor, Doctoral Supervisor

临床需求为导向的原创骨科器械及研发平台简介

董谢平江西省人民医院骨二科主任、主任医师、教授、博士生导师

生物 3D 打印与类器官在骨关节外科和药物筛选领域的最新进展与临床转化

王金武 教授 博导 上海交通大学医学院附属第九人民医院骨科 10 日

Recent Advances and Clinical Translation of Bioprinting and Organoids in Orthopedics and Drug Screening

Wang Jinwu, Professor, PhD Supervisor, Orthopedics, Ninth People's Hospital, Shanghai Jiao Tong University School of Medicine

Bioengineered polydeoxyribonucleotide (PDRN)-alginate hydrogel system for advanced wound care

Prof. Anoja Attanayake Professor in Biochemistry and Head/Natural Products Research and Development Center University of Ruhuna, Sri Lanka

生物工程多脱氧核糖核苷酸 (PDRN)-海藻酸盐水凝胶系统用于先进伤口护理

Prof. Anoja Attanayake 斯里兰卡鲁胡纳大学生物化学教授兼天然产物研究与开发中心主任

Development of titanium scaffolds for the fastest healing of bone fractures and bone defects

ATHANASIOS ARMAKOLAS NATIONAL AND KAPODESTRIAN UNIVERSITY OF ATHENS PROFESSOR

钛支架的开发用于最迅速愈合骨折和骨缺损

ATHANASIOS ARMAKOLAS 雅典国立与卡波迪斯特里大学 教授 希腊

医工交叉：运动系统疾病精准诊疗新路径

刘萍 教授 博导 上海理工大学

Medical-Engineering Intersection: New Precise Diagnosis and Treatment Pathways for Musculoskeletal Diseases

Professor Liu Ping, PhD Supervisor, University of Shanghai for Science and Technology

功能性壳聚糖基口服胰岛素纳米制剂研发

刘杨, 汕头大学理学院, 教授, 博士生导师

Development of functional chitosan-based oral insulin nanomedicines

Professor Liu Yang, College of Science, Shantou University PhD Supervisor

基于医疗器械注册的功能多糖伤口敷料设计的思考

杨文智 河北大学 教授博导 需要安排在 9 号

Reflections on Medical Device Registration-Based Design of Functional Polysaccharide Wound Dressings

Professor Yang Wenzhi, PhD Supervisor, Hebei University

丝素蛋白基水凝胶与敷料在皮肤抗衰及组织再生中的应用及其机制研究

叶军 中国医学科学院药物研究所 研究员 博导

Application and Mechanistic Study of Silk Protein-Based Hydrogels and Dressings in Skin Anti-Aging and Tissue Regeneration

Ye Jun, Researcher, Institute of Materia Medica, Chinese Academy of Medical Sciences, Doctoral Supervisor

功能性生物医用材料的构建及其应用

郝颖 四川大学华西医院心脏结构与功能研究室 副研究员

Construction and Application of Functional Biomedical Materials

Hao Ying, Associate Researcher, Laboratory of Cardiac Structure and Function, West China Hospital, Sichuan University

Parameter Optimization, Morphological and Histological Characteristics of Bone Ablation by Robotically Intelligent Controlled Femtosecond Laser

机器人智能控制飞秒激光精准消融骨组织的参数优化、表面特征及组织学研究

梁姗姗 北京大学 口腔医（学）院 博士/副主任医师/研究生导师

软组织损伤修复的多模态多尺度生物力学研究

姚怡飞 长聘教轨副教授，博士生导师 上海交通大学

Multimodal and Multiscale Biomechanical Research on Soft Tissue Injury Repair

Yifei Yao Shanghai Jiao Tong University Associate Professor

多功能壳聚糖-PVA-纳米银水凝胶抗菌敷料的研究

曹梅娟 副教授，博士生导师 北京印刷学院

Study on Multifunctional Chitosan-PVA-Nanosilver Hydrogel Antibacterial Dressing

Meijuan Cao Beijing Institute of Graphic Communication Associate Professor

功能纺织品

张光先，教授，西南大学，蚕桑纺织与生物质科学学院，博士生导师，西南大学 一级教授任务岗位

Functional Textiles

Zhang Guangxian, Professor, Southwest University, College of Sericulture, Textile and Biomass Science, Doctoral Supervisor, First-level Professor position at Southwest University.

聚醚醚酮 (PEEK) 改性用于骨缺损修复研究

马瑞, 博士 西安交通大学第二附属医院副主任医师、副研究员, 临床研究项目副主任

Research on Polyether Ether Ketone (PEEK) Modification for Bone Defect Repair

Ma Rui, PhD, Academic Doctoral Co-supervisor, Second Affiliated Hospital of Xi'an Jiaotong University

Powder Metallurgy for Biocompatible Functionally Graded Titanium-Based Materials

dr inż. Izabela Matuła, prof. UŚ University of Silesia in Katowice Institute of Materials Engineering Faculty of Science and Technology

用于生物兼容功能梯度钛基材料的粉末冶金

dr inż. Izabela Matuła, prof. 卡托维兹西里西亚大学 材料工程学院 科学与技术学院 教授 波兰

Electrophoretic Deposition of Natural Polymer Coatings on Bulk and Porous Titanium Alloys for Biomedical Applications

dr inż. Magdalena Szklarska University of Silesia in Katowice Institute of Materials Engineering Faculty of Science and Technology

生物医用应用中自然聚合物涂层在大块和多孔钛合金上的电泳沉积

dr inż. Magdalena Szklarska 卡托维兹西里西亚大学 材料工程学院 科学与技术学院 波兰

Engineering Oxide Nanotubes Architectures on Ti13Nb13Zr Biomedical Alloy: Correlating Morphology with Biological Performance

dr inż. Agnieszka Stróż University of Silesia in Katowice Institute of Materials Engineering Faculty of Science and Technology

在 Ti13Nb13Zr 生物合金上构建氧化物纳米管结构: 形貌与生物性能的关联

dr inż. Agnieszka Stróż 卡托维兹西里西亚大学 材料工程学院 科学与技术学院 波兰

Mechanical properties of nano-crystalline glass-carbomer cements used in dentistry

dr hab. Małgorzata Karolus, prof. UŚ Institute of Materials Engineering Faculty of Science and Technology University of Silesia in Katowice

用于牙科的纳米晶玻璃-碳莫水门汀的力学性能

dr hab. Małgorzata Karolus 教授 卡托维兹西里西亚大学 材料工程学院 科学与技术学院 波兰

Characteristics and selected properties of an innovative material for use in the treatment of bruxism

mgr inż. Sandra Wąsik Institute of Materials Engineering Faculty of Science and Technology University of Silesia in Katowice

用于治疗磨牙症的创新材料的特性和选定属性

mgr inż. Sandra Wąsik 卡托维兹西里西亚大学 材料工程学院 科学与技术学院 波兰

来源卢氏曲霉菌纳米载体的合成与应用

聂国朝 玉林师范学院 二级研究员，教授

Synthesis and Application of Nanocarriers Derived from *Aspergillus luchuensis*

Guochao Nie Yulin Normal University Professor

新型微针药物递送与采样检测系统的创制及医学应用

常皓 中国科学院杭州医学研究所 研究员

Creation and Medical Application of a Novel Microneedle Drug Delivery and Sampling Detection System

Hao Chang Hangzhou Institute of Medicine, Chinese Academy of Sciences Distinguished Researcher (Principal Investigator)

Applications of Nanotechnology in Drug Delivery: Recent Advances

Mohamed Abbas Ibrahim Professor King Saud University

纳米技术在药物递送中的应用：最新进展

Mohamed Abbas Ibrahim 沙特国王大学教授 沙特

分子胶介导骨髓来源淋巴细胞和 NK 细胞的受体非依赖性基因递送

黄德力博士，浙江大学生命科学研究院 研究员 博士生导师

Molecular glue mediates receptor-independent gene-delivery in bone-marrow derived lymphocytes and NK-cells

Dr. Huang Deli, Researcher, Institute of Life Sciences, Zhejiang University, Doctoral Supervisor

智能药物缓释纳米颗粒在肿瘤标记和靶向杀伤中的应用研究

周平 兰州大学口腔医院 再生医学，教授

The application of intelligent drug sustained-release nanoparticles in tumor monitor and targeted killing

Professor Zhou Ping, Regenerative Medicine, School of Stomatology, Lanzhou University

Polymeric nano-probes for tumor-targeted photodynamic therapy and imaging

Jun Fang Sojo University Faculty of Pharmaceutical Sciences Associate Professor

用于肿瘤靶向光动力治疗和成像的聚合物纳米探针

方军 庄城大学药学部副教授

王晓波 安徽农业大学农学院教授、博士生导师

Wang Xiaobo, Professor, Doctoral Supervisor, College of Agriculture, Anhui Agricultural University

宁蓬勃 教授 西安电子科技大学 生命科学技术学院 陕西巨世康济生物科技有限公司 董事长

Pengbo Ning Shaanxi Jushikangji Biotechnology Co., Ltd. Chairman of the Board

醫克生物 需要放在 9 日

東洋製罐株式会社

Amal Therapeutics SA & Boehringer-Ingelheim 勃林格殷格翰

Hanjing Xie MD PhD Chief Medical Officer

SepPure Technologies 公司

贾为国 William Jia Co-founder and Chief Scientific Officer Virogin Biotech Ltd

舒晓宏 大连医科大学 教授/博导

Xiaohong Shu Ph.D., Professor, Dalian Medical University

于文强 复旦大学生物医学研究院教授 博士生导师 重点重大专项首席

Yu Wenqiang, Professor, PhD Supervisor, Institute of Biomedical Sciences, Fudan University, Chief of Key Major Projects

Yingqiu Xie 教授纳扎尔巴耶夫大学 副教授

Yingqiu Xie Nazarbayev University Associate Professor 哈萨克斯坦 Kazakhstan

宋宜霖沈阳药科大学 药学院 副教授

Song Yilin, Associate Professor, School of Pharmacy, Shenyang Pharmaceutical University

唐爽 复旦大学附属肿瘤医院 研究员，博士研究生导师
Shuang Tang, Researcher, Ph.D. supervisor, Fudan University Affiliated Cancer Hospital

Prof. Natalya Tseomashko

Prof. Dr. ZELIHA SELAMOGLU, Khoja Akhmet Yassawi International Kazakh-Turkish University,
Faculty of Sciences, Department of Biology, Turkestan, Kazakhstan

巴黎高师 陈勇 法国国家科研中心（CNRS）荣誉主任研究员，巴黎高等师范学院（ENS）微
流控实验室负责人

李福彬，博士，研究员，课题组长 上海市免疫学研究所/上海交通大学医学院基础医学院免
疫学与微生物学系，体液免疫与治疗课题组

Li Fubin, PhD, Researcher, Group Leader, Institute of Immunology, Shanghai / School of Basic
Medical Sciences, Shanghai Jiao Tong University School of Medicine, Department of Immunology
and Microbiology, Humoral Immunity and Therapy Group

詹显全 山东医科大学教授 英国皇家医学院外籍院士
Zhan Xianquan, Professor, Shandong Medical University, Foreign Fellow of the Royal College of
Physicians, UK

Prof Djordje Janackovic
Faculty of Technology and Metallurgy University of Belgrade
Director of Innovation Centre of FTM UB

范增杰 兰州大学口腔医院教授 博导
Fan Zengjie, Professor, Doctoral Supervisor, School of Stomatology, Lanzhou University

吴时敏 上海交大 教授 博导

宋元达 山东理工大学食品与营养科学研究院副院长、山东理工大学农业工程与食品科学学
院硕士生导师、博士生导师

Song Yuanda, Deputy Dean of the Research Institute of Food and Nutrition, Shandong University
of Technology, Master's Supervisor and Doctoral Supervisor at the School of Agricultural
Engineering and Food Science, Shandong University of Technology

汤新景 博士 北京大学药学院教授，国家优秀青年科学基金获得者 博士生导师 需要 9 日上
午

Tang Xinjing, PhD, Professor, School of Pharmaceutical Sciences, Peking University, recipient of
the National Excellent Young Scientist Fund, Doctoral Supervisor

Galectin-1 as a compound of biopharmacos used in assisted reproduction

MARCELO RONCOLETTA INPRENHA BIOTECNOLOGIA COO & CTO 巴西

吴杰 汕头大学 教授,特聘教授,博士生导师

Wu Jie, Professor, Distinguished Professor, PhD Supervisor, Shantou University