

The 2023 PKU Bio-Net Annual Symposium



	October 14th, 2023, M.	IT, Cam	bridge, MA	RIONFI	
08:30 am - 02:00 pm	Registration	04:00 pm	Concurrent Panels		
	Opening Remark Xuemei Chen, Professor, Director of School of Life Sciences, Peking University		Panel II: Biotech Industry Dustin Poole, Director of Sales for the Northeast Region, Novogene Corporation Inc. Haihui Lu, Director, Novartis Institutes for BioMedical Research Hongkang Zhang, Director, Quiver Bioscience Kirsten Zu, Principal Scientist, Merck Xiao Zang, Principal Biostatistician, Novartis Yong Dai, Venture Partner, New Horizon Health Ventures Panel III: Beyond Biology Can Cui, Partner, Goodwin Procter LLP Caiyue Xu, Senior Life Sciences Consultant (Project Lead), L.E.K. Consulting Julia Yi Zhu, Group leader, Insightec Ruth Huan Lai, Finanial Advisor, Portfolio Manager, Merrill Lynch Wealth Management		
09:25am - 12:00 pm 09:25 am	Keynote Speech Shirley X. Liu, CEO and co-founder, GV20 Therapeutics				
10:05 am	Jian Shu, Assistant Professor, Harvard Medical School / MGH / Broad Institute Xiao Wang, Assistant Professor, MIT / Broad Institute Wei Min, Professor, Columbia University				
10:35 am	Coffee break				
10:55 am	Keynote Speech Steve Yuntao Mao, Editor-in-Chief of Cancer Cell, Publishing Director of CellPress				
11:20 am	Panel	04·40 pm	Snacks, and Teatime		
	anel I. Riomedical Research	-	Concluding Remarks	* For full details, please scan the QR code	
	Chaoran Li, Assistant Professor, Emory University Chun Liu, Assistant Professor, University of Wisconsin-Madison	05:10 pm	Free style social mixer		



12:00 pm Photo and Social hours 12:20 pm Lunch

01:30 pm - 05:00 pm Afternoon Session

01:30pm Keynote Speech

Hongkui Deng, Professor, Director of Stem Cell of Regenerative Medicine,

Peking University

01:55 pm Xu Zhou, Assistant Professor, Harvard Medical School /Boston Children's Hospital

Xin Gu, Postdoc Research Fellow, Harvard Medical School / BWH

02:10 pm Xiaolei Su, Assistant Professor, Yale 02:25 pm Tuoqi Wu, Assistant Professor, UTSW

02:40 pm Sidi Chen, Associate Professor, Yale

02:55 pm Coffee break

03:15 pm Can Cui, Partner, Goodwin Procter LLP

03:30 pm Jun Yong, CEO, GeekGene 03:40 pm Yizhi Qin, Cell Sight Revolution

03:50 pm Ke Xu, CEO, Meta Pharmaceuticals Inc.

03:55 pm **Dustin Poole**, Director of Sales for the Northeast Region,

Novogene Corporation Inc.

Co-organizers: PKU New England Alumni Association, MIT CHIEF, PKU School of Life Sciences, HMS-CSSA





























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Goodwin is a proud sponsor of the 12th annual PKU Bio-Net Symposium. We look forward to the future contributions that PKU's alumni will bring.



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极客基因是一家以高通量组学数据调控细胞命运为特色的创新型细胞药物开发公司,目前聚焦于制备高质量T细胞治疗中晚期实体瘤。公司成立初期搭建单细胞测序技术相关平台和细胞培养药物筛选平台,并对外提供技术服务。公司拥有世界领先的单细胞多组学数据收集平台、低成本高通量组学技术平台,以及细胞命运重编程技术平台,其核心专利细胞多组学数据收集技术在全球范围内最早获批的专利之一。围绕细胞药这一核心布局积极探索癌症发生发展及免疫细胞作用机理相关前沿问题,极客基因形成了由清华大学、北京大学,郑大一附院及北京大学肿瘤医院的多位教授及临床专家组成的研究团体。已经开发出针对中晚期实体瘤的细胞治疗产品肿瘤反应T细胞,此款产品含有高比例原初态(naive)属性肿瘤特异T细胞,已经在临床前肿瘤动物模型上获得包括非小细胞肺癌、小细胞肺癌、宫颈癌、膀胱癌、肉瘤等多种实体肿瘤的药效验证数据,目前正在开展临床研究及IND申报。极客基因科技有限公司于2021年3月份获得天使轮投资。2023年1月完成数千万元PreA轮投资,是国家高新技术企业、中关村高新技术企业。2023年2月,在科技部举办的"全国颠覆性技术创新大赛"中,极客基因团队凭借深厚的技术积累和先进的专业理念,荣获最高荣誉优胜奖。



超视计科技是一家专注于活细胞超分辨成像设备研发与应用的高新技术企业。超视计科技的主营业务包括超分辨显微镜的研发、生产、销售以及生物样本服务,服务包括:对生物样本的定制化高通量化成像检测、数据处理、定量分析、可视化等。以活细胞观测作为载体,聚焦于先进科研仪器的制造和应用推广,超视计科技的目标是能够揭示活细胞内的微观精细结构及其生命动态,结合多组学分析、进一步揭示疾病发生发展机制、发现新的疾病生物标志物与创新药物靶点。

超视计科技拥有熟识互信、理念一致、能力互补、科研与产业经验极为丰富的执行团队。其中,科研团队主要来自北京大学生物、物理、应用光学、应用数学、微电子等相关专业拥有多年从业经验的专家,产业团队拥有成功研发制造数百万元高端科研仪器的经验,并致力于打破国外对于该领域核心技术与设备的垄断。

超视计科技于2019年4月成立,总部位于广州市黄埔区黄埔实验室园区,在广州总部外,超视计科技全资子公司在北京海淀区中关村核心区落地。经过3年多的发展,公司现拥有自主知识产权40余件,是国家高新技术企业、广东省创新型企业。公司入选国家"十三五"创新科技成就展,在"全国颠覆性技术创新大赛"、"中国创新创业大赛"和"全国发明展览会发明创业奖项目奖"中均获得最高荣誉优胜奖和金奖。超视计科技目前通过两轮商业化融资已获得近亿元资金,投资方多为业界领先的聚焦于生命科学与医疗健康领域的专业头部投资机构,强势介导产业端协同赋能。正处于高速发展之中的超视计科技,将以创新作驱动,以技术谋突破,以产品创品牌,为国际领先为使命,继续投身做大做强国产高端智能显微镜行业。