

“策略，机遇，与希望：全球经济挑战局势下的生物与医药工业” --- 美中药协纽英伦分会第十一届药物开发学术年会---

美中药协纽英伦分会将于五月十六号星期六(8:00AM-5:30PM)在麻省理工大学商学院(MIT Sloan School of Management) 举办第十一届药物开发学术年会。本次大会的主题是“策略，机遇，与希望：全球经济挑战局势下的生物与医药工业”。

在新世纪的头十年里，生物与医药工业面临了一系列的挑战。其中最显著的因素包括迫切提高研发创新产出能力，降低药物开发成本，以及对未来医药需求提供更安全有效的产品。在当前全球经济挑战局势下，几乎每一个产业都受到了冲击，华尔街，底特律，通用电器..... 生物医药工业作为高科技产业的骄傲，面临着前所未有的压力，要保持自己在竞争中的优势，竭力寻求创新和高效的机制。科技人员和产业人士期待新的机遇，策略，和希望曙光。

本届药物学术年会就这些医药行业的热点论题，特地邀请了大波士顿地区全球著名制药公司总裁或副总裁级的专家，及哈佛和加州大学知名药理学教授就制药科技及研发新动向四大专题发表主题演讲。其中在“医药研发新典范”专题，SHIRE 资深副总裁 Dr. Wheijan Soo 和 NOVARTIS 全球副总裁 Dr. Mark Levick 将讲述制药工业研发的新策略。在“个人医药时代的来临”专题，GENZYME GENETICS 总裁 Ms. Mara Aspinall 和哈佛大学教授 Dr. Raju Kucherlapati 将演述靶标疗法和个人基因图谱的药物应用。在“未来创新，学术界与生物科技”专题，哈佛麻省总医院教授 Dr. Ken Chien 将讲述干细胞的医药应用。MILLENNIUM 副总裁 Dr. Mark Rolfe 和 BIOGEN-IDEC 副总裁 Dr. Ken Rhodes 将探讨抗癌和神经药物治疗的最新成果。加州大学教授，中研院院长 Dr. Chi-huey Wong 教授将在MIT FACULTY CLUB 的晚宴专题中阐述如何将学术研发成果转化为新的药物治疗手段。就像当初芯片，个人电脑，和网络在七十，八十，及九十年代所起的非凡作用一样，这些来自学术界和医药科技界的技术创新或许会对当前的经济回转及就业有着重要的作用。这些创新代表了医药界的新希望。大会还请到波士顿知名律师事务所(Finnegan LLP) Managing Partner (Mr. Thomas Banks) 讲述科技专利申请的策略。大会下午还设有“医药全球化”专题论坛。疾病没有国界，医药全球化是大势所趋。论坛邀请了 WYETH AVP (Dr. Gangfeng Xu)，BABSON 教授(Dr. Gaurab Bhardwaj)，医药研发外包的领先企业 BIODURO CEO (Mr. John Oyler)，BEIJING PHARMA CEO (Dr. Roger Xie)，GENSCRIP CEO (Dr. Frank Zhang)，ASYMCHEM CTO (Dr. Jim Gage)，CHEMPARTNER SVP (Dr. Yajun Xu)，HUTCHISON VP (Dr. Jimmy Wei) 等专家，探讨医药全球化过程中的机遇和挑战。

除了主题演讲和专题论坛，本次年会还安排了科技成果和技术展览，交流和讨论时间，以及会后购票晚餐。与会者可以向专家请教，更可以利用这次会议结交药物研发公司管理层和科技人员，深入了解药物公司现状。大会也将提供制药公司招聘信息。本次大会对美中药协会会员及 MIT 学生/员工免费。有意与会者亦可现场成为美中药协会会员而免费入场。

网址查阅：<http://www.sapa-neweb.org/>

美中医药开发协会（美中药协，Sino-American Pharmaceutical Professionals Association, SAPA）是留美华人学者在医药，包括传统医药、生物医药，生物工程、卫生和健康领域里独立的，非营利性的，非政治性的，和志愿服务性的专业协会。美中医药开发协会和药协会徽是经美国联邦政府注册的。美中医药开发协会成立于1993年，现有5000多会员遍及美国，中国（包括香港，台湾）和日本。美中药协有纽英伦分会（SAPA-NE），大费城地区分会（SAPA-GP），加州湾区分会（SAPA-West）和中国上海俱乐部。美中药协的宗旨是为促进医药科技、生物技术，公共卫生事业的发展，加强美中生物医药科技的交流，帮助协会会员在就业、事业发展和创业方面提供服务和帮助。

Dear SAPA Members and Friends:

We are very pleased to announce that the 11th Sino-American Pharmaceutical Professionals Association- New England (SAPA-NE) Annual Conference will be held on May 16th, 2009 (8:30AM-5:30PM). Please reserve the date in your calendar for this exiting full-day event.

The conference will take place in MIT Sloan School of Management (Tang Center, Wong Auditorium). The theme of the conference is "**Strategies, Solutions, and Hopes: The BioPharmaceutical Industry in the Current Global Economic Challenging Times**". There will be four plenary sections in the conference and feature outstanding speakers from senior industrial executives and leading academic scholars:

Session 1: New Paradigms of Drug Research and Development (Keynote lectures)

Wheijan Soo, M.D., Ph.D. (Senior VP, Shire Human Genetics)

"Strategic Consideration for Survival and Growth in the Bio Pharmaceutical Industry: An R&D Perspective"

Mark Levick, M.D., Ph.D. (VP, Global Head of Biologics, Novartis)

"Biopharmaceuticals and Health Care: A patient-focused partnership"

Session 2: Era of Personalized Medicine (Keynote lectures)

Mara Aspinall, MBA (President, Genzyme Genetics)

"Realizing the Promise of Personalized Medicine - Challenges and Opportunities".

Raju Kucherlapati, Ph.D. (Chair Prof, Harvard)

"Genetics and Genomics in Clinical Medicine"

Session 3: Future Innovation: Biotech and Academies (Keynote lectures)

Kenneth Chien, M.D., Ph.D. (Chair Prof. Harvard)

"Human ES and iPS cell models of human cardiovascular disease: A New Paradigm for Drug Discovery and Development"

Mark Rolfe, Ph.D. (VP Oncology, Millennium-Takeda)

"Innovation in oncology drug discovery: MLN4924 a novel first-in-class nedd8 activating enzyme inhibitor for the treatment of cancer"

Kenneth Rhodes, Ph.D. (VP Neuroscience, Biogen-Idec)

"Lost in Translation: Challenges and Pitfalls in Neurology Drug Discovery"

Thomas Banks, J.D., MBA (Managing Partner, Finnegan, LLP)

"The Intellectual Property Strategies."

Session 4: Panel Forum: Globalization of the Industry (Panelists)

John Oyler, MBA, CEO and President, Bioduro

Frank Zhang, Ph.D., CEO, GeneScript Corporation

Roger Xie, Ph.D., CEO, Beijing PharmaSciences

Jimmy Wei, Ph.D., MBA, VP, Hutchison MediPharma

Yajun Xu, Ph.D., Sr. VP of ChemPartner

Gangfeng Xu, Ph.D., AVP of Wyeth

Gaurab Bhardwaj, Ph.D., Endowed Chair Prof., Babson College

Jim Gage, Ph.D. CTO, Asymchem Laboratories

(and more)

Dinner Keynote: Chi-Huey Wong, Ph.D. (Chair Prof. UC-San Diego; President, Academia Sinica)

"Translation of Early-stage Discoveries into Commercial Opportunities"



美中医药开发协会纽英伦分会

Sino-American Pharmaceutical Professionals Association New England



Following the daytime event, a dinner reception will be held at MIT Faculty club (6:00PM-9:30PM), for further networking. SAPA-NE high school scholarship will be presented.

Time: May 16th (Saturday), 8:00AM-5:30PM, 2009

**Place: Wong Auditorium, Tang Center, Building E51
Sloan School of Management
Massachusetts Institute of Technology (MIT)
2 Amherst St.
Cambridge, MA 02142**

**Dinner Reception: MIT Faculty Club (6:00PM-9:30PM)
50 Memorial Drive, Cambridge, MA02139**

Sincerely yours,

SAPA-NE Executive Committee

The event is free for active SAPA members or MIT students, \$20 for general public, \$30 for dinner ticket.

For any questions, please contact

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