



# 中国医药创新与投资大会 SciTech 公司简介

## 标题:

### 突破性纳米粒子给药平台催生先导化合物纳米芬维 A 胺 (ST-001)

## 简介:

SciTech 开发有限责任公司是一家临床阶段生物制药公司，拥有临床领域关键意见领袖 (KOL) 的强力支持。本公司利用安全有效的抗癌剂芬维 A 胺，重新研制出一类可达到规定生物利用度的静脉注射药物，实现肿瘤免疫和化疗效果，使癌细胞发生细胞凋亡（细胞程序性死亡）。SciTech 即将推出这一专利先导药物化合物——纳米芬维 A 胺 ST-001。

该新型纳米颗粒制剂可作用于多种癌症，包括淋巴瘤、肺癌、前列腺癌、胰腺癌、乳腺癌、结肠癌及历史数据表明可能对芬维 A 胺有反应的其他癌症。研究对象超过 3000 名患者的临床前试验表明，芬维 A 胺可安全使用。

SciTech 的简介将概述以下几个方面：芬维 A 胺及其在临床研究中的应用；芬维 A 胺使用的历史局限性；纳米芬维 A 胺 ST-001；SciTech 的专利给药系统 (SDV)；目标癌症的适应症；竞争格局。

SciTech 正在寻求融资和战略合作伙伴，开展 Ia 和 Ib 期临床试验，以再次证实芬维 A 胺在新型纳米芬维 A 胺制剂中的安全性和有效性，同时确认此新型肿瘤免疫作用机制作为治疗方案的下一目标，相关研究还表明其至少对两种癌症适应症具有部分疗效。

欢迎有兴趣之人士访问 SciTech 官网 ([www.scitechdevelopment.com](http://www.scitechdevelopment.com))，[了解更多关于投资和/或合作机会的信息](#)。

## SciTech Title & Abstract for CBIIC

### **Title:**

**Breakthrough Nanoparticle Drug Delivery Platform Enabling Lead Compound nanoFenretinide (ST-001)**

### **Abstract:**

SciTech Development LLC is a clinical stage biopharmaceutical company with strong clinical key opinion leader (KOL) backing that reformulated the safe & efficacious anticancer agent fenretinide into an intravenous drug yielding mandated bioavailability resulting in immune-oncology (IO) and chemotherapeutic effects that produce apoptosis (programmed cell death). SciTech will be introducing its patented lead drug compound ST-001 nanoFenretinide.

This novel, nanoparticle formulation targets a broad range of cancers from lymphomas and lung cancer to prostate, pancreatic, breast, colon and others where historic data suggests they are likely to respond to fenretinide. Fenretinide has been proven to be safe in prior clinical trials involving >3k patients.

The company's presentation will entail an overview of: fenretinide and its use in clinical studies; historical limitations of fenretinide use; ST-001 nanoFenretinide;

SciTech's proprietary drug delivery vehicle (SDV); targeted cancer indications; and competitive landscape.

SciTech is seeking funding and strategic partnerships to conduct Phase 1 A & B clinical trials to reconfirm the safety and efficacy of fenretinide in its new nanoFenretinide formulation while confirming the newly identified immune MOA as a further goal of the protocol; and, also demonstrating partial efficacy in the treatment of at least 2 cancer indications.

Interested parties are encouraged to go to SciTech's web page ([www.scitechdevelopment.com](http://www.scitechdevelopment.com)) to explore in detail the merits of the investment and/or collaboration opportunity.