



**CANADA PAVILION &
CHINA-CANADA NANOTECH
BUSINESS MATCHMAKING EVENT**

**中国-加拿大纳米技术国际交流与对接会
加拿大国家展团（B馆 T02）**

CHI nano 2018 Conference & Expo
第九届中国国际纳米技术产业博览会

**INVITATION
邀请函**

SUZHOU CHINA
中国 苏州
2018. 10. 25

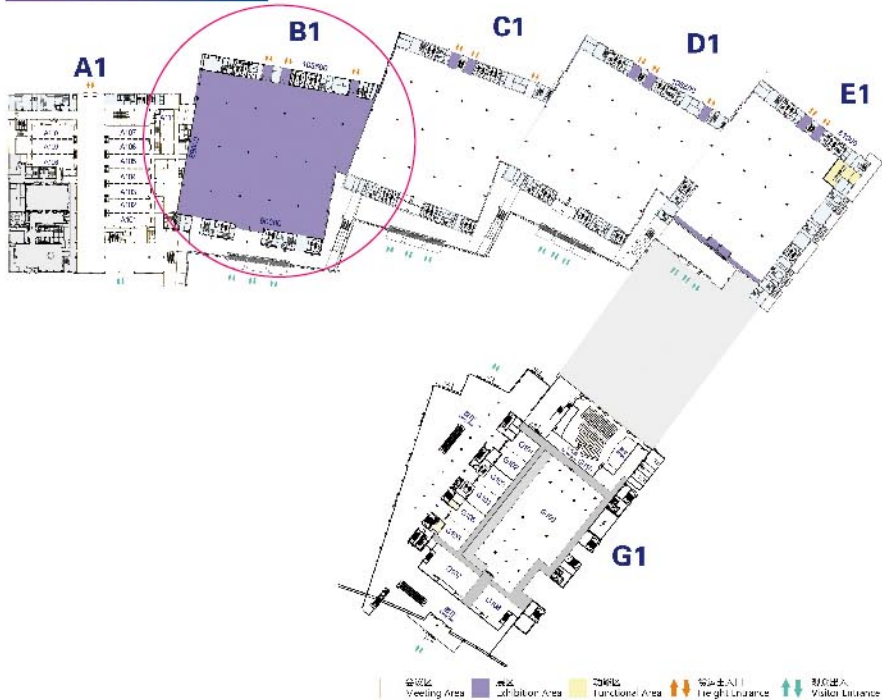




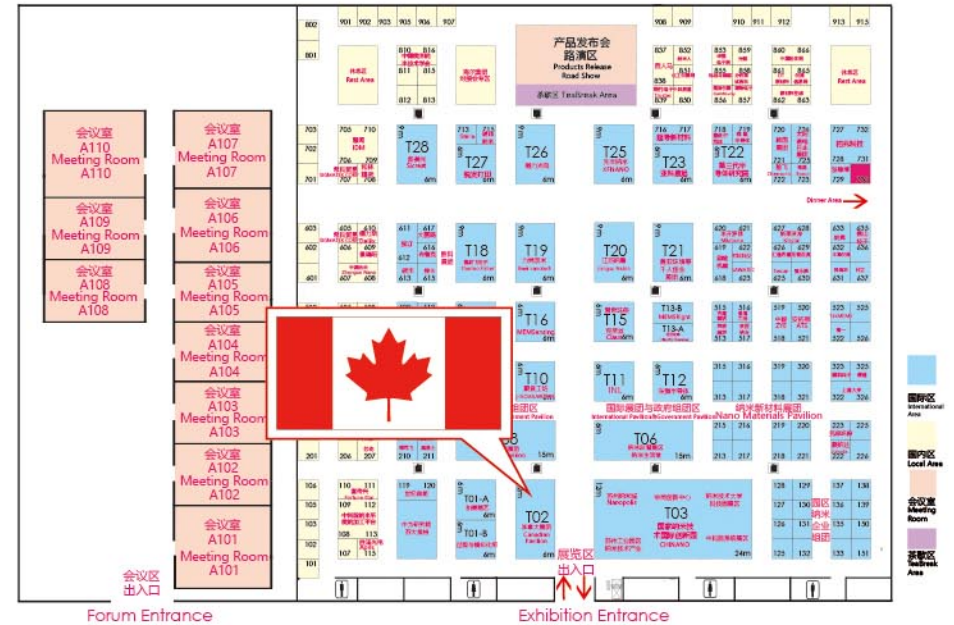
Map of the tradeshow with pavilion highlighted

Booth T02, Hall B, Suzhou International Expo Centre, Oct.24-26

一层平面图 Floor Plan



CHInano 2018第九届中国纳博会-展位平面图 CHInano 2018 Conference & Expo-Floor Plan





Background 会议简介



Jiangsu-Ontario nanotech Innovation Center (JONIC) is supported by both Jiangsu and Ontario governments, and jointly setup by Nanopolis Suzhou Co., Ltd. and Nano Ontario in Oct. 2015. JONIC aims to serve as a bridge to bring nanotech communities of both sides together, promote nanotech exchange and cooperation between universities and companies, build up various partnerships for innovation and commercialization of nanotech and beyond as well as bring economic and social benefits to both China and Canada. The joint committee members of JONIC includes experts and professors from the University of Waterloo, Toronto, McMaster and Soochow University as well as SINANO.

This year, with the help of JONIC and Waterloo Institute for Nanotechnology (WIN), we have invited a Canadian hi-tech mission mainly based in Ontario coming to Suzhou to meet potential Chinese partners. The delegation includes Waterloo Institute for Nanotechnology (WIN), Waterloo Commercialization Office (WatCo) and five companies that are WIN-affiliated. A spin-out company from the University of Guelph in Ontario will also be together with us during this grand occasion.

Canadian mission will have three-day showcase on Booth T02, Hall B, Suzhou International Expo Centre. And also we will see a business matchmaking event between Canadian mission and enterprises and organizations from Suzhou and cities nearby. This matchmaking event will provide a meaningful occasion for both sides to communicate and cooperate in the fields of Nano new material, device and nano clean-tech etc., and to facilitate exchange between China and Canada in terms of innovative technologies and professional talents. In the meantime, cooperative partnership between China and Canada on hi-tech industries will surely be strengthened through this matchmaking event.

江苏-安大略纳米技术创新中心 (JONIC) 是由中国江苏省科技厅和加拿大安大略省创新厅共同推动, 苏州纳米科技发展有限公司和安大略纳米技术协会于2015年10月共同建设成立的中加技术合作平台。中心旨在作为桥梁连接中加两国纳米技术领域的交流互动, 促进两国高校、科研院所以及企业之间的技术合作, 为纳米技术的创新和商业化构建多样化的合作伙伴关系。中心的联合委员分别来自加拿大的滑铁卢大学, 多伦多大学, 麦克马斯特大学以及苏州大学, 纳米公司, 苏州纳米所等。

今年, 在江苏-安大略纳米技术创新中心和滑铁卢大学纳米技术学院的帮助支持下, 我们邀请到了一只来自安省的高科技代表团, 主要是企业和院所机构, 想要来中国寻找产业化和商业合作伙伴。包括滑铁卢大学纳米技术研究院及其附属的5家企业, 滑铁卢商业化办公室, 以及一家从安大略省圭尔夫大学成长出来的创新公司也将加入。

加拿大代表团将于纳博会期间在B馆T02展位展示他们带来的先进技术和产品, 并会在大会的第二天下午, 即10月25日下午在博览中心A馆202会议室参加中加国际纳米技术对接与交流活动。本次对接会旨在把滑铁卢大学及其他安大略省的优质高科技项目、技术以及潜在的合作需求介绍给苏州及周边企业, 推动中加两国企业以及科研机构在纳米新材料、设备器件、纳米清洁等领域的合作。同时, 促进中加两国高层次创新技术与人才的交流合作, 也进一步加深和巩固中加双方在纳米技术应用等科技领域的合作伙伴关系。



Organizers 主办方

Nanopolis Suzhou Co., Ltd.
苏州纳米科技发展有限公司

Jiangsu-Ontario Nanotech Innovation Center
江苏-安大略纳米技术创新中心

Waterloo Institute for Nanotechnology (WIN)
滑铁卢大学纳米技术研究院



Supporters 协办方

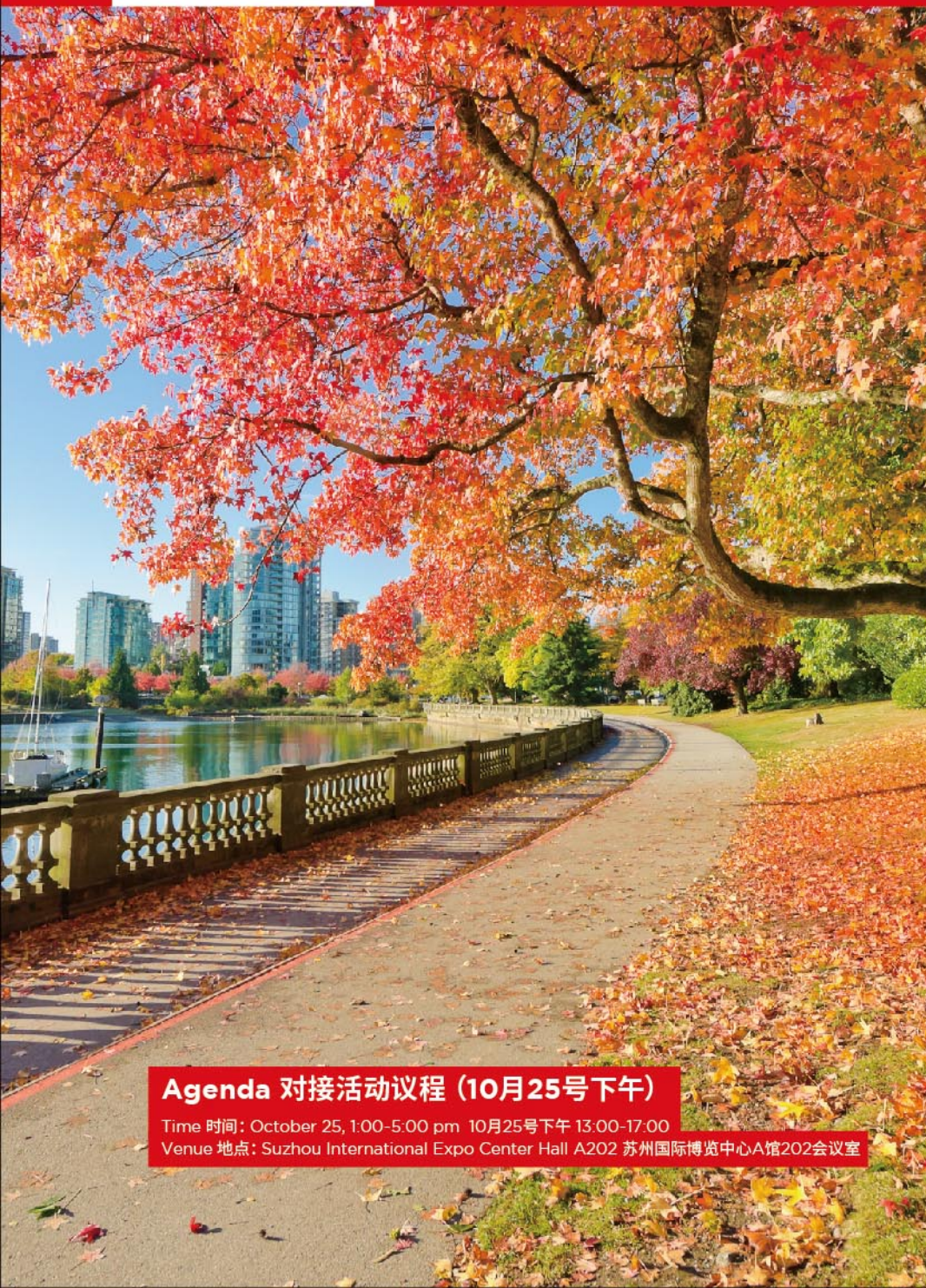
Suzhou Science & Technology Bureau
苏州市科学技术局

Suzhou Science & Technology Bureau
苏州市科学技术协会

Science & Technology and Informatization Bureau, SIPAC
苏州工业园区科技和信息化局

SIP Enterprise Development Service Center
苏州工业园区企业发展服务中心

Jiangsu Nanotech Industry Innovation & Development Center
江苏省纳米技术产业创新中心



Agenda 对接活动议程 (10月25号下午)

Time 时间: October 25, 1:00-5:00 pm 10月25号下午 13:00-17:00

Venue 地点: Suzhou International Expo Center Hall A202 苏州国际博览中心A馆202会议室

Time 时间	Content 内容
13:00 - 13:25	REGISTRATION / 签到注册
OPENING REMARKS 开场辞	
13:25 - 13:30	Welcome Speech / 欢迎致辞 By Mr. Feng ZHANG , Vice President of Nanopolis Suzhou Co., Ltd. 张峰先生 苏州纳米科技发展有限公司 副总裁
13:30 - 13:45	Overview of Canada Nanotechnology advantage, commercialization and cooperation opportunities with China By Ms. Ling Loerchner, Chief Commercialization Officer, Asia Managing Director, Waterloo Commercialization Office (WatCo) Dr. Oleg Stukalov, Business Development Manager, Waterloo Institute for Nanotechnology (WIN) 加拿大纳米技术发展优势, 商业化现状以及与中国的合作机会 Ling Loerchner 女士, 滑铁卢大学商业化办公室首席官员及亚洲总经理 Oleg Stukalov 博士, 滑铁卢大学纳米技术研究院商务发展经理
ROADSHOW PLENARY PRESENTATION SESSION (5.min.each) 加拿大高科技企业 (项目) 介绍 Chair : Oleg Stukalov, Business Development Manager, WIN Venue: A 202	
13:45 - 13:50	Dr. Zengqian Shi, CTO, Everbond Interface Technologies Inc.
13:50 - 13:55	Dr. Naga Siva Gunda, Co-founder and CTO, Glacierclean Technologies Inc.
13:55 - 14:00	David Morris , Director of Operations, ICSPi Inc.
14:00 - 14:05	Dr. Roderick Slavcev, CEO, Mediphage Bioceuticals Inc.
14:05 - 14:10	Babak Shokouhi, Founder and CEO, Nanodevice Solutions Inc.
14:10 - 14:15	Dr. Anton Korenevski, Chief Scientist, Mirexus Biotechnologies Inc.
14:15 - 14:20	Dr. Wayne Song, Member of Committee, Nano Ontario
14:20 - 14:25	Dr. Wayne Song, General Manager, Jiangsu-Ontario Nanotech Innovation Center
14:25 - 14:30	Mr. Yan FAN, Engineer, Green Carbon Technologies (Suzhou) Co., Ltd.
15:00 - 15:30	COFFEE BREAK / 茶歇
14:30 - 16:55	ONE ON ONE B2B-TAKLS / 对口企业洽谈 Venue: A202
16:55 - 17:00	SUMMARY AND CLOSING / 结束



Profiles of Canadian Research Institutions and High Tech Enterprises

加拿大科研机构 and
高科技企业



NanoCanada

NanoCanada brings together industry, government and academia to examine the barriers in bringing emerging technologies to the marketplace. The enabling and pervasive nature of nanotechnology requires that its commercialization be done in a coordinated and collaborative manner across multiple sectors and disciplines. NanoCanada creates community through a collaborative network, and serves our members through relationship building, as well as a passion for promoting Canada's excellence in science, innovation, and entrepreneurship, both nationally, and internationally.

Our goals:

1. Facilitate the commercialization of nanotechnologies
2. Track and measure nanotechnology's impact
3. Support the safe deployment of nanotechnologies
4. Connect the research community to industry and government

Contact information

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NRC Nanotechnology Research Centre

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Twitter: @nano_canada



加拿大纳米协会

NanoCanada集聚产业、政府和学术界等各界资源，检查和诊断从新兴技术到市场的发展阻碍。纳米技术的能动性和普遍性要求其商业化要以跨多个部门和学科的协调和协作方式来进行。

NanoCanada通过协作网络和建立关系创建社区，服务会员，于国内外促进加拿大在科学、创新和创业方面的卓越表现。

我们的目标：

- 1、促进和推动纳米技术商业化；
- 2、跟踪和评估纳米技术影响；
- 3、支持纳米技术的安全开发和应用；
- 4、连接纳米技术研究和产业及政府。

联系方式

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Nano Ontario

• Introduction of Ontario

Ontario is located in east-central Canada. Its total area is about 1 million km² and it is Canada's most populous province accounting for 38.3 percent of the country's population totaling 13 million. It is home to the nation's capital city, Ottawa. Ontario generates 37% of the national GDP and its more than 250,000 lakes contain about one-fifth of the world's fresh water supply.

• Nano Ontario is a not-for-profit organization that represents the interests of academic, government, industrial, and finance community members in the development of nanotechnologies in Ontario.

• Nano Ontario's members work together to raise the profile, increase the research, build the investment and drive economic returns from nanotechnology in the province and across Canada.

Our Vision:

• Nano Ontario is a trusted source of information for all nanoscience and nanotechnology activity in Ontario.

• Nano Ontario can advise government organizations on economic opportunity, policy, standards & regulations that nanotechnology can offer, to enable Ontario to benefit and capitalize from its nano research, development, and commercial capacity.

Our Objectives:

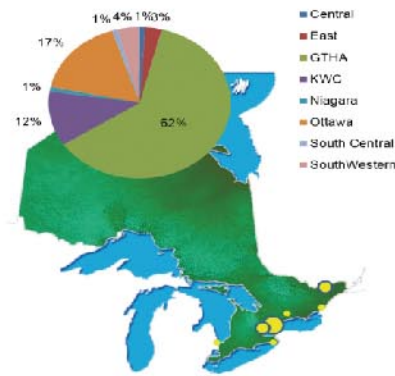
• Maps Ontario's capacity in nanotechnology research, development, and commercialization.

• Serve as the main point of contact for Ontario's community of practice in nanoscience & nanotechnology.

• Builds and facilitates new connections between nanotechnology groups in universities, government organizations and industries within Ontario, across Canada, and internationally.

• Coordinates public outreach activities to advocate the societal and economic benefits enabled by nanoscience and nanotechnology.

• Nanotechnology Industry in Ontario 103 nanotechnology industries in 10 industry sectors in 3 major regions in Ontario



Contact information

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(加拿大) 安大略纳米协会

• 安大略概述

安大略省，位于加拿大东部，面积约100万平方公里，人口1368万，约占加拿大总人口的三分之一。加拿大的首都渥太华也位于此。安大略省贡献了全国GDP的37%，拥有25万个湖泊，占世界淡水供应的五分之一。

• 安大略纳米协会是安大略省由大学、政府机构，科研机构、工业以及金融机构组成的以发展安大略省纳米技术为目的的非盈利性组织。

• 安大略纳米协会会员共同努力，加强研究，推动纳米技术在安大略省以及整个加拿大的经济发展。

我们的使命

• 安大略纳米协会是纳米科技以及纳米技术活动在安大略可靠的信息来源。

• 安大略纳米协会在纳米技术相关经济发展，政策制定，标准以及规定方面给政府提出建议，以保证安大略省可以从其纳米研究，发展以及商业能力等各方面得到收益。

我们的宗旨

• 引导安大略省纳米技术研究，开发及其商业化

• 安大略在纳米科技方面的主要联系机构。

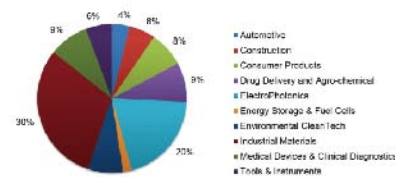
• 建立和促进安大略省，加拿大以及国际上大学，政府机构以及工业界纳米技术新的连接。

• 向公众宣传推广纳米科技和纳米技术及其带来的社会及经济利益。

创会大学和公司 Our Funding Members



安大略纳米技术相关行业 集中于安大略3个地区、10个工业大类，103个细分行业



联系方式

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Ontario-Jiangsu Nanotechnology Innovation Centre

Organization Overview

Ontario-Jiangsu Nanotechnology Innovation Centre (OJNIC) is supported by both Jiangsu and Ontario governments, and jointly setup and operated by non-profit organizations linked with nanotech industry and R&D resource networks of each side. OJNIC's mission:

1. To serve as a bridge to bring nanotech communities of both provinces together.
2. To promote nanotech exchange and cooperation between universities and companies in both Ontario and Jiangsu provinces;
3. To build up various partnerships for innovation and commercialization of nanotech and beyond.
4. To bring economic and social benefits to both Ontario and Jiangsu provinces.

Nanotechnology Capabilities

Ontario and Jiangsu are one of the most important provinces in Canada and China respectively. They have the most advanced nanotechnology research universities, institutes and companies. Ontario-Jiangsu Nanotechnology Innovation Centre could integrate the advantages of the nanotechnology in both Canada and China, release more greater power than any single side alone can do so that the goal of commercialization of nanotechnology can be achieved and people in both provinces, even in both countries can be benefited, as well as the economics in both countries.

Collaboration Interest with China

1. Database of nanotech resources of both provinces;
2. On-line promotion and exhibition of resources, interests, technology and products;
3. Investment, technology transfer, government support;
4. On-demand services provided;
5. Business setup (Wholly Foreign-owned Enterprise (WFOE) or Joint Venture(JV));
6. Events organized or actively involved;
7. General services provided;
8. Other output appreciated by both provinces.

Contact information

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江苏-安大略纳米创新中心

江苏-安大略纳米创新中心是由江苏省和安大略省政府共同支持，建立的一个共享纳米技术产业和研发资源网络的非营利性的机构。中心的使命是：

1. 建立安大略和江苏省纳米技术界交流的桥梁；
2. 促进安大略和江苏省大学和公司之间纳米技术交流与合作；
3. 建立各种合作伙伴关系促进纳米技术创新及其商业化；
4. 为安大略省和江苏省带来经济和社会效益。

纳米技术优势

江苏和安大略分别在加拿大和中国都是最重要的省之一，拥有最尖端的纳米技术研究和开发的大学和应用公司，安大略江苏纳米技术创新中心集合加中两国在纳米技术方面的优势，能够发挥出任何一方单独可能没有的力量，从而达到纳米技术产业化的目的，造福两省，甚至两国人民和两国经济。

与中国的战略合作

1. 两省间进行纳米技术交流；
2. 在线展示纳米资源、研发、技术和产品、以及投资；
3. 投资、技术转移项目、政府资助；
4. 按需提供个性化服务；
5. 公司设立 (外商独资或合资合作)；
6. 活动组织和参与；
7. 提供一般性服务；
8. 两省间其他兴趣合作。

联系方式

联系人：**宋维宁博士**，董事总经理

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Waterloo Institute for Nanotechnology

The University of Waterloo is Canada's most innovative university for the 26 consecutive years. Business Insider lists Waterloo as #21 on the list of Top 25 colleges that produce the most startup founders worldwide. Part of the university innovation ecosystem, Waterloo Institute for Nanotechnology (WIN) is a global centre of excellence in nanoscience and technology with 93 outstanding researchers and more than 400 graduate students spanning across nine different departments from the Faculty of Science and Faculty of Engineering. Within WIN, there are state-of-art research laboratories, metrology facility and a 8,000 sq. ft. Quantum-Nano Fabrication facility. WIN has strategic partnerships with 19 Institutes across 10 countries, including FUNSOM at Soochow University. WIN has a rich ecosystem of innovative nanotechnology companies in the fields of advanced and functional materials, connected devices, new generation energy systems, and therapeutics and theranostics. Most recently, WIN initiated a new Startup Catalyst Program. In collaborations with other university departments supporting entrepreneurship and innovation, we aim to educate and advise researchers on their journey to creation of new ventures.

Business objectives

- WIN is looking for applied research partnerships with high-tech companies in Jiangsu and Suzhou.
- WIN is interested to build connections with manufacturing and investment community in Jiangsu to further support our researchers through Startup Catalyst Program.

Contact information

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滑铁卢纳米技术研究院 (WIN)

滑铁卢大学是加拿大连续26年来最具创新能力的大学。Business Insider罗列的全球范围内产生最多创业者的前25所高校名单中，滑铁卢大学位居第21位。作为滑铁卢大学创新生态系统的一部分，滑铁卢纳米技术研究院 (WIN) 是一个全球纳米科学与技术卓越中心，拥有93名杰出的研究者和400多名研究生，跨越了来自科学与工程技术的九个不同学院。在WIN，有艺术研究实验室，计量设施和8000平方英尺量子纳米制造设施。WIN与10个国家的19家研究机构有战略伙伴关系，包括苏州大学的功能与软物质学院 (FUNSOM)。WIN在先进和功能材料、连接设备、新一代能源系统、治疗学和热疗学等领域拥有创新的纳米技术公司丰富的生态系统。最近，WIN启动了一个新的启动催化剂计划。在与其他支持创业和创新的大学部门的合作中，我们的目标是教育和建议研究人员在他们的学习生涯中创造新的企业。

WIN目前由执行主任Sushanta Mitra教授来领导，得到了优秀员工的支持。Mitra教授是微流体和纳米流体领域的杰出学者，并且是包括加拿大工程学院、美国物理学会和美国科学促进协会在内的许多组织的特选研究员。

合作需求

- 与江苏和苏州的高科技公司寻求应用研究合作伙伴关系；
- 有兴趣与江苏的制造业和投资界建立联系，通过启动催化剂项目进一步支持我们的研究人员。

联系方式

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Waterloo Commercialization Office (WatCO)

The University of Waterloo is Canada's most innovative university for the 26 consecutive years. Business Insider lists Waterloo as #21 on the list of Top 25 colleges that produce the most startup founders worldwide. The University of Waterloo is home to world-changing research and inspired teaching in the heart of Waterloo Region, at the forefront of innovation. As home to the world's largest post-secondary co-operative education program, Waterloo embraces its connections to the world and encourages enterprising partnerships in learning, research, and commercialization. With campuses and education centres on four continents, and academic partnerships spanning the globe, Waterloo is shaping the future of the planet.

University of Waterloo Commercialization Office (WatCO) provide Commercialization Service to UW researchers under the Office of Research. Moving an innovation from the lab to a product that is economically viable and improves lives can be a complicated process and it requires experienced management to realize the full potential of the innovation. Working in conjunction with University researchers and global partners, WatCo is focused on enhancing the opportunity to commercialize the innovation through IP licensing and spin-off company creation global wide. WatCo has been working with our Asian partners and already built various Innovation Centers and Technology Transfer branch offices in China and currently managing three early stage investment funds with our partners in Asia Market.

WatCO Asia effort is led by Ms. Ling Loerchner, the Chief Commercialization Officer and Asia Managing Director, and is supported by excellent Tech Transfer Managers and staff members.

Business objectives

- WatCO is looking for Technology Transfer and Commercialization industry partners, government agencies and investors in the city of Suzhou and other Jiangsu province cities.
- WatCO is looking for International Applied Research partnerships with high-tech companies in the city of Suzhou and other Jiangsu province cities.

Contact information

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滑铁卢大学商业化办公室 (WatCO)

滑铁卢大学是加拿大连续26年来最具创新能力的大学。Business Insider罗列的全球范围内产生最多创业者的前25所高校名单中，滑铁卢大学位居第21位。滑铁卢大学是世界变化研究和启发式教学的发源地，位于滑铁卢地区的中心，处于创新的前沿。作为世界上最大的中学后合作教育项目的所在地，滑铁卢拥抱着与世界的联系，鼓励在学习、研究和商业化方面建立富有进取心的伙伴关系。滑铁卢在四大洲设立了校园和教育中心，在全球建立了学术伙伴关系，正在塑造着世界的未来。

滑铁卢大学商业化办公室 (WatCO) 为研究办公室下属的UW研究人员提供商业化服务。将创新从实验室转移成经济上可行并且可以改善生活的产品可能是一个复杂的过程，它需要经验丰富的管理层来实现创新的全部潜力。WatCO与大学研究人员和全球合作伙伴合作，致力于通过知识产权许可和全球范围的分拆公司创建来增加创新商业化的机会。WatCo一直与我们的亚洲伙伴合作，已经在中国建立了多个创新中心和技术转让分公司，目前与我们在亚洲市场的伙伴一起管理三个早期投资基金。

WatCO Asia目前由首席商务官和亚洲总经理Ling Loerchner女士领导，并得到优秀的技术转让经理和工作人员的支持。

合作需求

- WatCO正在苏州和其他江苏省城市寻找技术转让和商业化产业合作伙伴、政府机构和投资者；
- WatCO正在寻找与苏州和其他江苏省城市的高科技公司的国际应用研究伙伴关系。

联系方式

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Everbond Interface Technologies Inc.

Everbond Interface Technologies Inc. is a University of Waterloo spin-off company in the Waterloo region. Its mission is to perform translatable technology development for adhesive bonding, coating, sealing, and related problems; technology licensing, materials design and manufacturing, etc. The core technology include the patented “underwater superglue”, the smart coating, and multifunctional composites.

Our recently developed coating innovation of using functionalized silica nanoparticles (<50% lower emissivity than human skin) embedded into adhesive base layer has helped resolve the wear-resistance problem of most existing super hydrophobic coating. Our current development includes anti-corrosion coating and personal protective coatings.

Our adhesive technology, based on the chemistry of the marine adhesive specialists and comprising mainly biomass, can join two materials together in wet conditions or underwater. Our technology employs a modular design where different adhesive component controls different aspect/behavior of the adhesive, allowing easy engineering of the adhesive. The technology is applicable to adhering, bonding, joining, repairing, patching, and lamination in the manufacture, the marine, the soil stabilization, and the biomedical industries. Potential applications include but not limited to patching of leaks (i.e. underwater oil pipeline), Underwater constructions, Repairing of wet tissue.

Business objectives

- Everbond is looking for industrial business partners who have use cases for marine adhesive, advanced coatings.
- Everbond is looking for manufacturing partners who can help us scale production.

Contact information

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Dr. Zengqian Shi, CTO

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Everbond Interface Technologies Inc.

Everbond Interface 技术公司是一家从滑铁卢大学成长出来的公司，位于滑铁卢地区。我们的使命是为粘合剂、涂层、密封及相关问题进行可转换的技术开发、技术许可、材料设计和制造等。核心技术包括已有专利权的“水下超级胶水”、智能涂层和多功能复合材料。

公司最近开发的将官能化二氧化硅纳米颗粒 (<50%的发射率低于人体皮肤) 嵌入粘合剂基层的涂层创新有助于解决大多数现有超疏水涂层的耐磨性问题。我们目前的发展包括防腐涂料和个人防护涂料。

我们基于海洋粘合剂化学的粘合技术，主要包括生物质，可以在潮湿条件下或水下将两种材料连接在一起。我们的技术采用模块化设计，不同的粘合剂组分控制粘合剂的不同方面/行为，使粘合剂易于工程化。该技术适用于制造、海洋、土壤稳定和生物医药等行业的粘接、粘接、连接、修复、修补、贴合。该项技术潜在的应用包括但不限于修补泄漏(即水下石油管道)、水下结构、湿组织的修复。

合作需求

- 寻找具有商业用途的海洋粘合剂、先进涂料的商业合作伙伴。
- 寻找能够帮助我们大规模生产的制造伙伴。

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Glacierclean Technologies Inc.

Glacierclean Technologies Inc. is a technology company focused on the development and commercialization of innovative, affordable, rapid and portable water testing and treatment solutions for public and industrial water suppliers to prevent potential outbreaks of waterborne diseases. It has three key products - Mobile Water Kit (MWK) 1.0, MWK 2.0 and DipTest. All these innovative products can detect E. coli (water-borne bacteria) within hours right at the water source and point-of-use.

Business objectives

- Glacierclean is looking for setting up a manufacturing base in China to scale-up its operation
- Glacierclean is looking for help in finding key customers, particularly municipalities who are involved in water quality monitoring.
- Glacierclean is actively seeking Angel or VC funding to take it to boost manufacturing, sales and global marketing.

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Glacierclean Technologies Inc.

Glacierclean科技公司是一家致力于为公共和工业供水商开发并商业化创新的、可负担的、快速和便携式的水测试和处理解决方案的技术公司，用以防止潜在的水传播疾病的爆发。它有三个关键产品——移动水试剂盒 (MWK) 1、MWK 2和Dip Test。所有这些创新产品都可以在水源和使用点的几小时内检测到E. coli (水生菌类)。

合作需求

- 寻找在中国建立制造业基地来扩大其运营规模。
- 寻找关键客户，特别是参与水质监测的相关部门合作。
- 积极寻求天使或者风险投资，加速推动其生产、销售和全球营销。

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Mediphage Bioceuticals Inc.

Mediphage Bioceuticals is a genetic medicine spin-off company from the University of Waterloo that has developed the safest transgene delivery vector on the market, *DNA ministrings (msDNA)*. msDNA is an efficient, customizable and redosable vector use in a range of application including ex-vivo and in-vivo gene therapies, CAR-T immunotherapy, DNA vaccines, iPSC, and cell engineering, and CRISPR therapeutic applications.

msDNA's non-immunogenic nature allows us to move us from single-dose gene therapy treatments to redosable, titratable "genetic medicine". This represents true cures to genetic disease, not merely treatments, signalling a paradigm shift in the industry.

msDNA highlights:

- Non-immunostimulatory molecule capable of redoseable, titratable administration
- Modular, non-viral minivectors that maintain stability due to linear topology and covalently-closed ends
- Generated in milligram quantities in 8 hours using in vivo production system (E.Coli)
- The only vector capable of protecting from harmful mutations by selectively inducing cell death upon harmful integration

Business objectives

- Mediphage is looking for pharmaceutical business partners who have interests in gene therapy for joint product development.
- Mediphage is actively seeking VC funding to finance pre-clinical studies.

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Mediphage Bioceuticals Inc.

Medip.Bioceuticals是滑铁卢大学的遗传医药分拆公司，该公司开发了市场上最安全的转基因传递载体，DNA服务（msDNA）。msDNA是一种高效、可定制和可还原的载体，用于多种应用，包括体内外基因治疗、CAR-T免疫治疗、DNA疫苗、iPSC和细胞工程以及CRISPR治疗应用。

msDNA的非免疫特性允许我们从单剂量基因治疗转移到可还原、可滴定的“基因药物”。这代表了对遗传疾病的真正治愈，而不仅仅是治疗应对，也标志着行业标准的转变。

msDNA的亮点：

- 可免疫、可滴定的非免疫刺激分子；
- 模块化的非病毒微型飞行器，通过线性拓扑和共价闭合末端保持稳定性；
- 通过在活的有机体内生产系统在8小时内产生毫克量（E.Coli）；
- 唯一的载体，可通过有害整合选择性地诱导细胞死亡来防止有害突变。

合作需求

- 寻找对基因治疗感兴趣的医药商业合作伙伴，进行联合产品开发；
- 积极寻求风险投资帮助我们进行临床前研究。

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ICSPI Inc.

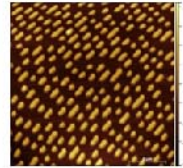
ICSPI makes the nGauge: the world's smallest, simplest and most affordable atomic force microscope (AFM). AFM is one of the most common instruments used in nanotechnology. The nGauge was developed over nearly 10 years of research and development at the University of Waterloo with funding from DARPA. All of the essential components of a conventional AFM have been replaced with a single-chip micro-electro-mechanical systems (MEMS)-based device.



nGauge AFM with stage



nGauge AFM chip



AFM image of a DVD

AFM uses a tiny probe tip to scan the surface of a sample—somewhat like a record player—and collects 3-dimensional data of the surface. The nGauge can be used to measure features in the range of 10 nm to 10 μm tall. Major applications include:

- Surface roughness
- Topography (surface profile)
- Thickness
- Morphology
- Particle counting
- Grain size

Applications of AFM in research & development and quality control in academia and industry:

- Semiconductor devices
- Sensors and biotechnology
- Polymers, composites, membranes
- Nanoparticles and microparticles
- Electroplating, coatings
- Precision machining, polishing

Business objectives

- ICSPI is interested in exploring opportunities for integration of the nGauge AFM into industrial processes.

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ICSPI Inc.

nGauge 世界上最小, 简易, 经济的原子力显微镜——ICSPI制造

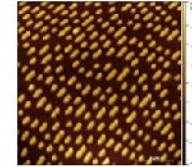
AFM是纳米检测领域最常用的设备。nGauge由DARPA资助, 在滑铁卢大学有近10年的研发经验。所有传统AFM的核心组件, 都被基于MEMS集成单芯片所替代。



nGauge AFM with stage



nGauge AFM chip



AFM image of a DVD

AFM通过一根微小的针尖来扫描样品的表面 (类似一个录音机) 从而获取样品表面的三维数据。nGauge可以测试10nm-10μm的高度范围, 主要应用包括:

- 表面粗糙度
- 形貌(表面轮廓)
- 厚度
- 形态
- 粒子计数
- 粒度

AFM在科研、工业的研究和开发质量控制方面的应用:

- 半导体器件
- 传感器和生物技术
- 聚合物、复合物、薄膜
- 微纳米颗粒
- 电镀和镀层
- 精密加工、抛光

ICSPI始终致力于将nGauge AFM 集成到工业过程中的探索。

合作需求

- 寻求有兴趣探索将nGauge AFM集成到工业过程中的合作伙伴。

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Nanodevice Solutions Inc.

Nanodevice Solutions (NDS) specializes in design, fabrication and characterization of high quality and low-cost semiconductor devices in the micro- and nano-scale. NDS has developed a technology which significantly reduces the manufacturing cost of specialty Atomic Force Microscope (AFM) probes and has led to mass production of High Aspect Ratio (HAR) AFM probes and edge probes, we are currently working to streamline our current manufacturing processes and expand our product line.

We have worked on wide range of projects including and not limited to silicone-based micro and nanostructures, pH sensors, optical sensors, MEMS, and biosensors. We thrive with projects for semiconductor, biotechnology, advanced material development, medical research, and MEMS industries and are open to any research based our commercial projects that are aligned with our expertise.

Our highly-experienced team can assist your company or research group with every step of the way in producing prototypes and turning them into fully functional products on a larger scale.

Business objectives

- Expand our customer base in the Asian market.
- Learn about the specific needs of the large electronic/semiconductor companies.
- Raise strategic capital in order to expand its facilities and product line

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Nanodevice Solutions Inc.

Nanodevice Solutions (NDS) 专门从事设计、生产高质量和低成本微米及纳米级别的半导体设备。NDS已经研发出了一项技术，可以显著地减少专业原子力显微镜探针的制造成本，已经大规模生产高纵横比（HAR）AFM探针和边缘探针。我们目前正在致力于简化已有的生产流程，扩大我们的产品线。

我们完成过广泛的项目，包括但不限于硅基微纳米结构、pH传感器、光学传感器、MEMS和生物传感器。我们在半导体、生物技术、先进材料开发、医学研究和MEMS行业等方面的项目上表现不俗。我们也很愿意结合自己的优势和专业方向，并基于商业化项目进行相关研究。

我们经验丰富的团队可以在全环节中协助贵公司或研究小组生产样品，并且大规模地将它们转变成功能全面的产品。

合作需求

- 扩大亚洲市场的客户基础；
- 了解大型电子、半导体公司的特殊需求；
- 募集战略资本，扩大设备和生产线。

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Mirexus Biotechnologies Inc.

Mirexus Biotechnologies Inc. is a spin-out company from the University of Guelph in Ontario. Mirexus produces plant-derived glycogen (PhytoSpherix™), a new and sustainable nano-bio-material, for use in the personal care, nutraceutical and pharmaceutical sectors.

PhytoSpherix is an exceptionally pure monodisperse form of phyto-glycogen extracted from non-GMO plants. It is edible, digestible, biodegradable, free from adverse biological reactions, and as a botanical extract it is environmentally friendly, renewable and sustainable.

As a skin care ingredient PhytoSpherix has clinically proven moisturizing and anti-aging effects which reduce the appearance of wrinkles and discoloration. In nutraceuticals our material can solubilize, stabilize and increase the bioavailability of high value ingredients. Furthermore, Mirexus is conducting pre-clinical development of nano-phytoglycogen applications for confidential pharmaceutical applications, where its use as a safe carrier for targeted drug-delivery applications can be utilized.

Business objectives

- Mirexus is interested to explore partnerships in the personal care and nutraceutical industries for new product/applications development.
- Mirexus is looking for new research collaborations to further develop our current technology and future innovations.

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Mirexus Biotechnologies Inc.

Mirexus生物技术公司是安大略圭尔夫大学的一家分公司。Mirexus生产植物源糖原 (PhytoSpherix™)，这是一种新的、可持续的纳米生物材料，主要用于个人护理、营养学和医药部门。

PhytoSpherix是从非转基因植物中提取的植物糖原的一种非常纯的单分散形式。它是可食用的，可消化的，可生物降解的，没有不利的生物反应，作为植物提取物，它是环境友好，可再生和可持续的。

作为皮肤护理成分，PhytoSpherix已被临床证明具有保湿和抗衰老作用，可减少皱纹的出现和变色。在保健品中，我们的材料可以溶解、稳定和增加高价值成分的生物利用率。此外，Mirexus正在进行用于机密药物应用的纳米植物糖原应用的临床前开发，可以使用用于靶向药物递送应用的安全载体。

合作需求

- Mirexus有兴趣探索在个人护理和营养工业中的伙伴关系，以便开发新产品和应用；
- MirexUS正在寻找新的研究合作，以进一步发展我们现有的技术和未来的创新。

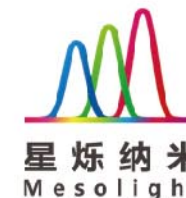
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Suzhou Xingshuo Nanotech Co., Ltd. (Mesolight)

Suzhou Xingshuo Nanotech (Mesolight) focuses in developing & producing high quality quantum dots for displaying and lighting applications. With 16 years R&D experience in the field, Mesolight provides series of QD products including QD, QD polymer mixture, QLED ink as well as customerized services. Mesolight's products have been widely used by hundreds of universities, research institutes and display industry around the world.

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苏州星烁纳米科技有限公司

星烁纳米拥有16年的研发经验和技術积累，专注量子点的新型结构设计、可控规模化制备和应用关键技术开发，以显示领域为目标市场，主要开发高质量量子点材料、平板显示背光源应用技术和量子点发光二极管（QLED）应用技术，创新量子点发光材料技术，为客户提供量子点关键材料和定制化应用服务，推进显示行业的产业升级。

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CCLINK Materials Co., Ltd.

Organization Overview

We bring to our customers the best natural fiber composite (NFC) products - Sylvanix™ and services with our state-of-art production system and technology originally developed by our own company in Canada, USA, and in China.

We first started research on natural fiber composite (NFC) in Canada in 1989. In the middle 1990's, we expanded into USA market and introduced our Sylvanix™ brand composite decking and railing for residential and industrial applications. In 1998, we introduced natural fiber composite in China and have been recognized as the pioneer of Chinese NFC industry.

We have sold our Sylvanix™ products in China, America, Germany and other parts of the world and have become one of the leaders in NFC technology and product development on the world stage.

Our Sylvanix™ natural fiber composite (NFC) decking, siding, fencing, window and door products are made of an optimized combination of natural fibers (rice husks, woodfiber, sisal, palm fiber), environmental friendly polymers and additives, up to 95% of which are reusable materials. With our 26 years research and development in formulation, computer-aided engineering (CAE) extrusion and tooling technology, and over decade's durability study, we confidently offer to our customers 20 year residential and 10 year commercial warranty.

CCLINK is a subsidiary of FTI in China. We manufacture Sylvanix™ composite products in Suzhou, China.

Nanotechnology Capabilities

Since 1995, FTI in Canada has been working on polymer nanocomposite research and development with NRCC (National Research Council of Canada) and some international companies, such as Dow Chemicals, Avery Dennison, Ticona, Total (was AtoFina), Toyobo and Kuraray (Japan), ITRI (Taiwan), Metzeler (Germany), etc. We are developing polymer natural nanofiber composite for the interior parts for automobile and high speed train.

Leading Nanotechnologies:

One of the major challenges in polymer nanocomposite is to disperse nano particles uniformly in the highly viscous polymer melt. Our special dispersion technology based on our viscosity theory, novelty device and processing can resolve the issue, which makes mixing in a single screw extruder to outperform that in twin screw extruder, eliminates gels and well mixes blends with high viscosity ratios. We are working with GNT Inc. In Canada to develop flexible display and LED applications.

Collaboration Interest with China

We offer to Chinese markets with our leading technology originally developed in Canada. We look for investors to scale up our production capacity, research partners to develop new polymer nanocomposite products and distributors of our Sylvanix products in China and to open up their markets.

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苏州洲联材料科技有限公司

公司简介

苏州洲联材料科技有限公司是加拿大未来技术公司在中国创立的研发生产企业。我们采用国际领先的生产技术、设备、模具结合自己多年研究的特殊工艺技术，研发、生产新型赛维纳斯木制品。我们提供我们的室内外产品20年民用和10年商业质量保证。

我们以环保高分子材料和纳米生物质材料为原料，挤出，模压，注塑成型等加工工艺，生产环保建材产品。产品是室内外的地板，墙板，门窗等。原料、生产过程和使用都没有任何有毒有害的物质，无废水，废气和固体废物产生。赛维纳斯木可100%回收、防水、抗紫外线和老化、不变色，不腐，抗真菌和虫蛀，抗盐、酸硷，不龟裂、免油漆、易维护。

我们的客户有国内大型建筑集团和欧美客户等，项目包括援外的瓦努阿图国家会议中心，三亚艾迪逊(万豪)六星级酒店等。

纳米技术优势

自从1995年，洲联材料的母公司FTI就在加拿大从事高分子纳米复合材料的研发，我们与加拿大NRCC，美国道化学，Avery Dennison，欧洲Ticona，Total (AtoFina)和象牌，日本东洋纺和可乐丽等，台湾ITRI等合作。我们正在开发生物质碳纤维材料、高分子纳米复合材料汽车和高铁内饰件。

领先纳米技术

我们解决了高分子纳米复合材料中纳米材料在高粘度高分子熔体里的分散问题。我们专利的分散技术是基于我们全新的粘度理论、设备和工艺，使得在单螺杆挤出机里的混炼优于双螺杆挤出机的，不仅能够消除鱼眼、提高混炼质量，而且可以分散易团聚的纳米材料。正在与加拿大GNT和西安大略大学合作开发柔性显示屏和柔性LED照明等产品。

与中国的战略合作

我们是把生物质复合材料技术带入中国市场的第一人。我们寻求投资者和研发伙伴，一起开发新的高分子纳米复合材料产品并打开相应的市场。

联系方式

宋维宁博士

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Green Carbon Technologies (Suzhou) Co., Ltd.

Dr. Wayne Song has created C4X (China Canada CO2 Conversion X) team, Green Carbon Technologies (Suzhou) Co., Ltd. and C4X Technologies Inc. in China and Canada respectively. C4X is dedicated to the research and development, and application of CO2 Capture, Utilization and Sequestration (CCUS) technology from industrial flue gas. We convert CO2 into chemicals, building materials, foamed plastic, and fuel with high economic value and wide applications.

C4X is the only Chinese and Canadian team to compete in NGR COSIA Carbon XPRIZE. Through our two-year strenuous efforts, we become one of the ten finalists of Carbon XPRIZE and we are confident to become the No.1.

C4X is dedicated to capture and convert CO2 and other pollutants from industrial flue gas in China and takes the first step in tackling climate change. Dr. Wayne Song of C4X becomes one of the Global Climate Trailblazers of the 2018 Global Climate Action Summit.

C4X hopes to work with governments, visionary investors and large emitters of CO2 and pollution to promote CO2 Capture and Utilization technology globally to reduce emission of CO2 and pollution. By doing this, together we can achieve the goal of global CO2 zero emission by 2050.

Contact information

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苏州绿碳环保科技有限公司

苏州绿碳环保科技有限公司致力于工业烟气CO2捕集、转化和利用 (CCUS) 技术的研发、推广和应用, 从源头上完全消除工业烟气CO2、粉尘、SO2、NOx、粉尘等的排放, 并将CO2转化为经济价值更高、应用范围更广的化工产品、燃料和建材、发泡塑料等。

苏州绿碳环保科技有限公司创始人宋维宁博士组建的中加两国二氧化碳捕获转化利用团队C4X (China Canada CO2 Conversion X) 团队, 参加了世界碳X大赛 (NRG COSIA CARBON XPRIZE), 是唯一一支来自中国的团队。经过2年的努力, 已成为碳X大赛决赛十强, 有信心成为世界第一。团队来自中科院兰化所和上海有机所、大连理工大学、以及加拿大多伦多大学等。

C4X团队从工业烟气中捕获CO2、转化利用, 同步完全脱除其中的污染物, 迈出了应对气候变化的第一步, 成为了全球气候行动峰会的22名“气候开拓者”之一。

C4X团队愿意与各地政府、有远见的投资公司、有CO2及污染排放痛点的企业一起, 在中国、全球推广、实施CCUS技术, 降低主要温室气体CO2及大气污染物的排放, 助力“2050年全球CO2零排放”目标的早日实现。

联系方式

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Organizers

主办方介绍





Nanopolis Suzhou Co., Ltd 江苏-安大略纳米创新中心

Founded in September 2010 as a state-owned company of Suzhou Industrial Park, Nanopolis Suzhou Co., Ltd. focuses on nanotech industry promotion and service to establish an ecosystem for nanotech innovation and commercialization. The company actively works on recruitment and cooperation with industry and innovation resources, R&D facilities and platforms set-up and operation, investment and incubation, marketing and supporting services as well as the construction of "Nanopolis Suzhou".

Nanopolis Suzhou, the Industrialization Base of Nanotechnology in Suzhou, has a building area of about 1.54 million square meters. Focusing on MEMS, Energy & Clean-Tech, Nano-Biotech and Nano New Materials, Nanopolis Suzhou has become a comprehensive industry community with complete functions through the convergence of major R&D institutes, international organizations, nanotechnology platforms and growing and sized enterprises.

苏州纳米科技发展有限公司为专注于苏州工业园区纳米技术产业发展与服务的国有企业，以产业思维和市场思维为指导构建“纳米技术产业生态圈”，建设苏州纳米城，开展产业与创新资源引进合作、产业平台建设与运营、产业投资与项目育成、产业服务和产业品牌塑造等多种业务。

苏州纳米城是苏州的纳米技术产业化基地，建筑面积约150万平方米，重点聚焦微纳制造、能源与清洁技术、纳米生物技术和纳米新材料等领域，集聚重大研发机构、国际组织、纳米技术平台、成长型规模型企业，形成具有完备创新与产业化功能的产业综合社区。



Nanopolis Suzhou Co., Ltd 江苏-安大略纳米创新中心

Under the support from Jiangsu Science&technology Office and the Ministry of Research and Innovation of Ontario, Jiangsu-Ontario nanotech Innovation Center (IONIC) was established by Nanopolis Suzhou Co., Ltd. and Nano Ontario. In November 2015, the center has physically settled into Nanopolis with daily operation being charged by Nano Ontario.

JONIC aims to serve as a bridge to bring nanotech communities of both sides together, promote nanotech exchange and cooperation btw universities and companies, build up various partnerships for innovation and commercialization of nanotech and beyond as well as bring economic and social benefits to both China and Canada.

江苏-安大略纳米技术创新中心在江苏省科技厅和安大略省研发与创新部的共同支持下，由苏州纳米科技发展有限公司与安大略省纳米技术协会合作成立。中心已于2015年11月入驻苏州纳米城，由安大略省纳米技术中心负责具体运作。

中心旨在利用苏州纳米技术推广展示平台及各类活动，宣传安大略纳米技术企业的成熟技术与应用；结合江苏省产业发展实际，筛选安大略省纳米技术优质项目，推动其与江苏企业的对接，促进技术转移转化和产业化；组织开展与江苏高校院所、企业的研发合作；互享纳米技术产业资源，调研报告及市场情报。

