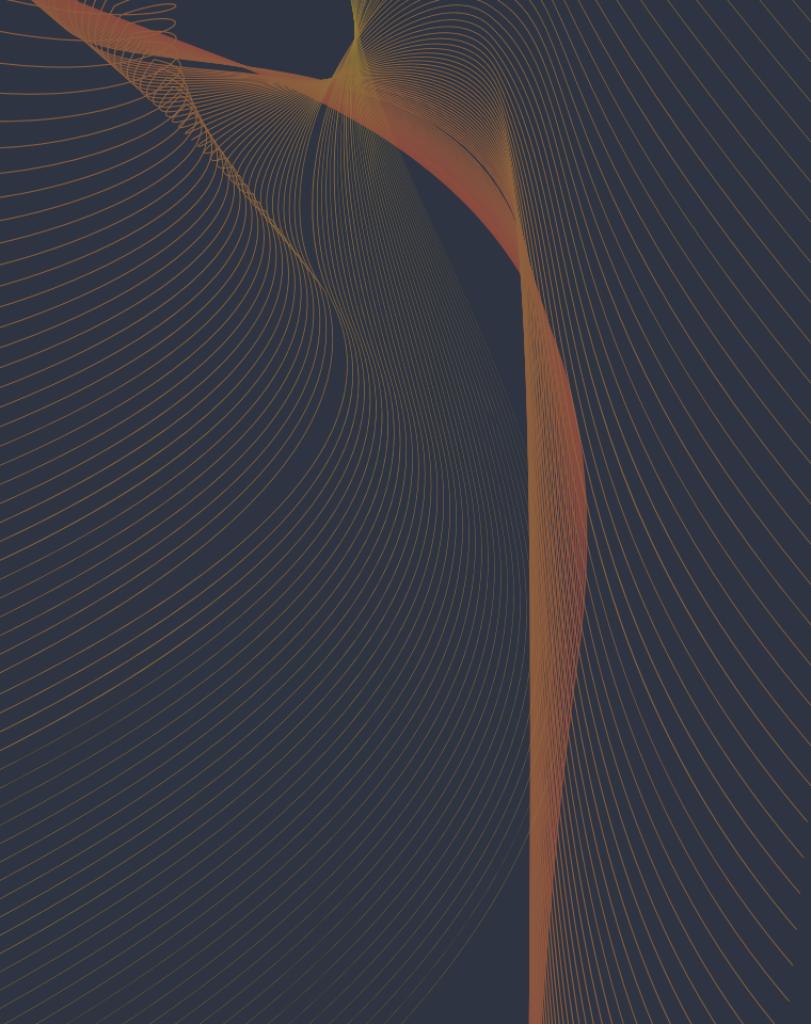


EXPO 博覽會 2025

PASSPORT



Growth, Advancement, Achievement

Where culture and diversity meet



Welcome

Over the past twenty years, the rapid advancement of technology has drastically changed the way the world operates. Technology now allows people the opportunity to communicate from opposite ends of the globe. Toronto's Expo 2025 aims to shine a spotlight on the fantastical technological advances being made at this time, and innovations for our future as relating to sustainability, learning, and the main goal of every world expo, the linking of cultures from all over the world.

Event Listings

MAY

Ecohome by Fan Yi Fei

The Shanghai architect discusses the benefits of making small changes to your daily life in efforts to save water. His model of a futuristic Shanghai home displays rooms for grandparents as well as children and examples of how to save one of China's most sought after resource: water.

MAY 10 AT 7:30 PM

CONFERENCE HALL

Energy Storage Devices

Energy storage devices or physical systems store energy for later use. Over

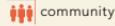
the coming decade, advancing energy-storage technology could make electric vehicles cost competitive, bring electricity to remote areas of developing countries, and improve the efficiency of the utility grid.

MAY 10 AT 7:30 PM

COMMUNITY BUILDING

Advanced Robotics

Increasingly capable robots or robotic tools, with enhanced "senses," dexterity, and intelligence – can take on tasks once thought too delicate or uneconomical to automate. These technologies can also generate significant societal benefits, including robotic surgical systems that make procedures less invasive, as



community



performance



discussion



exhibition

well as robotic prosthetics and "exoskeletons" that restore functions of amputees and the elderly.

MAY 13 ALL DAY

JAPAN PAVILION

JUNE

Ultra-Efficient Solar Power

Doubling the efficiency of solar devices would completely change the economics of renewable energy. Here is a design that just might make it possible.

JUNE 1 ALL DAY

NEW ZEALAND PAVILION

Memory Implants

A London maverick neuroscientist believes he has deciphered the code by which the brain forms long-term memories.

JUNE 3 AT 11:00 AM

CONFERENCE HALL

Big Data from Cheap Phones

Analyzing information from simple cell phones can provide surprising insights into how people move about and behave—and even help us understand the spread of diseases.

JUNE 11 AT 7:00 PM

CONFERENCE HALL

JULY

Additive Manufacturing

GE, the world's largest manufacturer, is on the verge of using 3-D printing to make jet parts.

JULY ALL MONTH

UNITED STATES PAVILION

Baxter: The Blue Collar Robot

Rethink Robotics' new creation is easy to interact with, but the innovations behind the robot show just how hard it is to get along with people.

JUNE 15 ALL DAY

AUSTRALIA PAVILION

Prenatal DNA Sequencing

Reading the DNA of fetuses is the next frontier of the genome revolution. Do you really want to know the genetic destiny of your unborn child?

JULY 2 ALL DAY

COMMUNITY BUILDING

Deep Learning

With massive amounts of computational power, machines can now recognize objects and translate speech in real time. Artificial intelligence is finally getting smart.

MAY 21 AT 4:00 PM

CONFERENCE HALL

Memory Implants

A London maverick neuroscientist believes he has deciphered the code by which the brain forms long-term memories.

JUNE 3 AT 11:00 AM

CONFERENCE HALL

Global Sustainability Jam

Learn and apply design-thinking best practices under tutelage of mentors and facilitators. And at the final presentation, get feedback and advice from panel of industry experts.

JULY 4 AT 3:00 PM

COMMUNITY BUILDING

Carnival of the Bold

Showcasing a mix of performances and work by various artists, the night will touch, entertain, humour and provoke, and also connect you with changemakers and others who care about a better world.

JULY 10 AT 12:00 PM

PERFORMING ARTS CENTER

Merge: An Exhibition of Photography

Mimeses North is a newly formed collective of emerging photographers from across the north of England held together by a common philosophy through which all are motivated by concern for the welfare of mankind and the sustainability of our environment and resources.

JULY 20 ALL DAY

UNITED KINGDOM PAVILION

AUG

Green Living in Hong Kong Exhibition

The exhibition showcases green living concepts in Hong Kong and the latest inventions. The exhibition showcases the economics of green technologies as well as the implications for the sustainable development of the PRD region.

AUGUST ALL MONTH

CHINA PAVILION

Grow Your Own Food

Year-round vegetable gardening is integral to creating a food system whose values reflect seasonality, locality and clean food. Join

local expert gardener Carey Craddock and take a closer look at achieving a healthy garden and a bountiful harvest all year round.

AUGUST 13 ALL DAY

UNITED STATES PAVILION

Cars and Alternative Energy

The exhibit will contrast the damaging nature of the current car with new cars that run cleanly. Visitors can learn about the process of creating an eco-friendly car and the recent developments in the world of this

exciting and fast-paced technology.

AUGUST 19 AT 10:00 AM

ITALY PAVILION

Seminar on "Green Technologies, Planning and Opportunites"

The seminar shares details of the HKSAR's environmental policy that encourages the development and implementation of green technologies for industries in the Pearl River Delta (PRD). It also covers the joint regional planning study "The Regional Co-operation Plan on Building a Quality Living Area", as well as the business opportunities arising from this.

AUGUST 20 AT 8:00 PM

CONFERENCE HALL

Cinematic Theatre: Food, Inc.

A different kind of documentary. Rather than target

the conditions in which animals are raised for food or how many environmental changes are brought about by mass animal breeding for food purposes, Food, Inc. deconstructs the illusion that advertisers carefully cultivate: the concept that our food production even remotely resembles farming anymore.

AUGUST 23 AT 7:00 PM
PERFORMING ARTS CENTER

Contemporary Art and the Environment

This event is part of Evergreen's Innovation Talks lecture series. The lecture will feature artists Nicholas Laverdiere from BGL, Dean Baldwin & Jennifer Marman.

AUGUST 30 AT 2:00 PM

CONFERENCE HALL



Eco Fashion Show

The event will feature three of Brisbane's innovators in fashion along with the students from Mt Gravatt Sustainable Fashion Department. Designers include The Green Shop, Remade by Bird Hands, One Colour, and Metropolitan South Institute of TAFE students who have translated their passion for sustainability and ethical clothing into their unique creations.

SEPTEMBER 4 AT 8:00 PM
PERFORMING ARTS CENTER

Biophilic Design: The Architecture of Life

Biophilic Design is an innovative way of designing the places where we live, work, and learn. The recent trend of green architecture has decreased the environmental impact of the built environment, but it has accomplished little in the way of reconnecting us to the natural world. Come on a journey from our evolutionary past and the origins of architecture to the world's most celebrated buildings in a search for the architecture of life.

SEPTEMBER 7 AT 12:00 PM
COMMUNITY BUILDING

Passport Stamps

from each other in how they learn, how does one create conditions for learning that facilitate children's different ways of being and their powers of thinking?

OCTOBER 15 AT 4:00 PM
COMMUNITY BUILDING



Spaces:

Designing Within Density

For many, urban living is synonymous with small spaces. As residential spaces in dense urban centers shrink continually, we question the meaning of "living". Join an exploration into some of these tight spaces, and investigate creative strategies for extending living spaces outside of these confines.

OCTOBER 7 AT 7:00 PM
COMMUNITY BUILDING

Bloom:

A Sustainability Show This show will demonstrate how simple choices can bring sustainable ideas alive in our gardens and local communities. By exhibiting flower designs and interacting in the open, park-like space, everyone can witness the importance of sustainability. Topics from

nutrition, to energy, to local farming will be discussed.

OCTOBER 26 AT 7:00 PM
SWITZERLAND PAVILION

and winter rains. In this hands-on class, you'll learn what to consider and where to start with systems as simple as a single barrel under a downspout, or as complicated as an indoor plumbing system for toilet flushing.

SEPTEMBER 28 AT 3:00 PM
COMMUNITY BUILDING

Film:

Planeat is the story of three men's search for a diet that is good for our health, the environment, and the future of the planet. The film features compelling research presented by prominent doctors and scientists, who

are supported by a cast of talented chefs.

SEPTEMBER 30 AT 2:00 PM
PERFORMING ARTS CENTER

Australian Sustainability Exhibition

Australian Sustainability Conference & Exhibition is the newest, most innovative event dedicated to the sustainable future of today's Australian businesses.

Australian Sustainability brings together suppliers and solution providers in an exhibition that will be a magnet for companies looking for commercial solutions to environmental challenges.

SEPTEMBER 12 12:00 PM
AUSTRALIA PAVILION

Introduction to Rainwater Harvesting

Now is the perfect time to start planning in preparation for the annual autumn

Expo Grounds

- COMMUNITY BUILDING
- PERFORMING ARTS CENTER
- CONFERENCE HALL
- OUTDOOR MARKET
- EXHIBITIONS (FOUND IN ALL COUNTRY PAVILIONS)

Pavilions

- | | |
|-----------------|------------------|
| 1 Canada | 8 United Kingdom |
| 2 United States | 9 Spain |
| 3 China | 10 Germany |
| 4 Japan | 11 Kazakhstan |
| 5 Taiwan | 12 Russia |
| 6 South Korea | 13 Sweden |
| 7 Italy | 14 Finland |
| | 15 Switzerland |
| | 16 Austria |
| | 17 Ireland |
| | 18 Scotland |
| | 19 Chile |
| | 20 Argentina |
| | 21 Kenya |
| | 22 Australia |
| | 23 New Zealand |



世博场地

- 社区建设
- 演艺中心
- 会议厅
- 的露天市场
- 展览 (所有国家馆中找到)

展馆

- | |
|----------|
| 8 联合王国 |
| 9 西班牙 |
| 10 德国 |
| 11 哈萨克斯坦 |
| 12 俄国 |
| 13 瑞典 |
| 14 芬兰 |
| 15 瑞士 |
| 16 奥地利 |
| 17 爱尔兰 |
| 18 苏格兰 |
| 19 智利 |
| 20 阿根廷 |
| 21 肯尼亚 |
| 22 澳大利亚 |
| 23 新西兰 |



意大利馆

8月19日下午10:00

展会现场演示汽车的方 法和新

科技的发展。

会议厅

8月30日下午2:00

JENNIFER MARMAN

LAVERDIERE, DEAN BALDWIN,

NICOLAS

这是永乐绿色创新解决方案

美国馆

8月13日全天

一展就惊艳亮相和全年车展

食品系列。参加本地种植植物价值的

车型，当地消费者对有机

今年的蔬菜园是为创造反季节

种植自己的食物

中国馆

8月整个月

展会和PDI区域可持续发展的

意义。

会议厅

8月20日下午8:00

展示了发展绿色科技的经

产品的商业机会。

展会展示了绿色生活在香港

研讨，讨论和机器研讨讨会

香港的绿色生活展览

探讨分享了HKSAR 的环境政

策对环境保护和可持续发

展的细节，鼓励在珠江三角洲发

展和实施绿色工业。这也

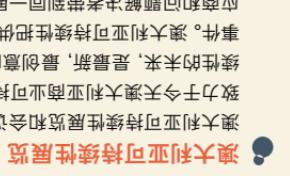
鼓励和支持绿色生活方式。



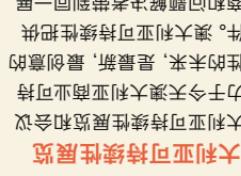
环保时装



澳大利亚可持续发展



澳大利亚



可持续性



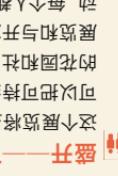
空间：在密度过设计



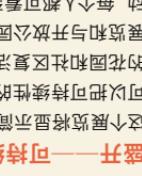
空间



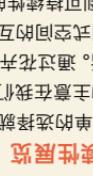
空间



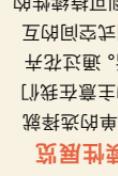
空间



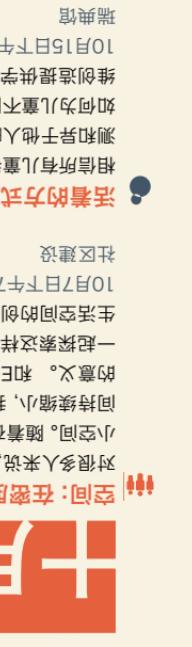
空间



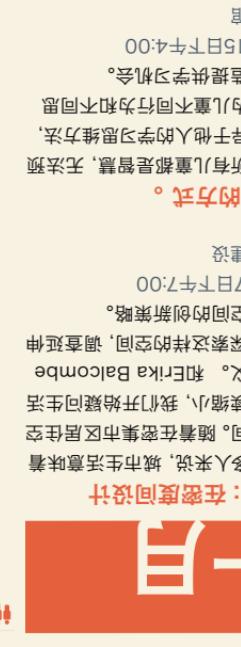
空间



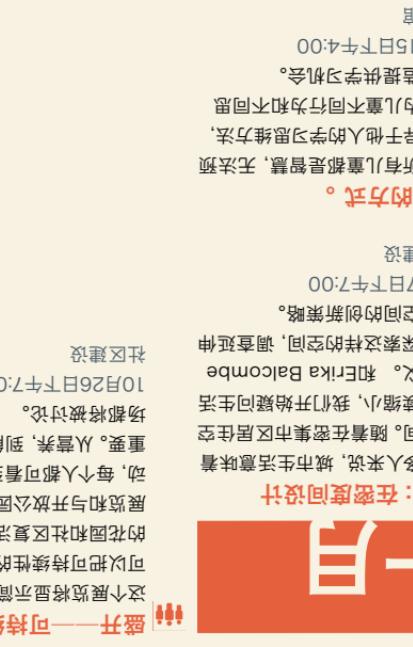
空间



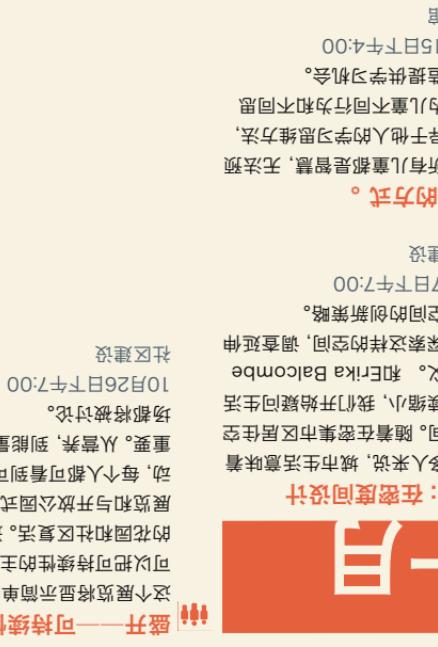
活着的方式。



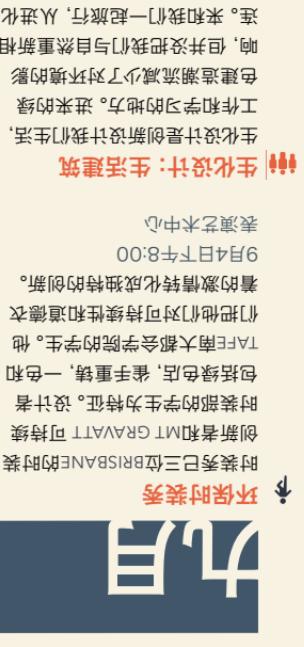
活着的方式。



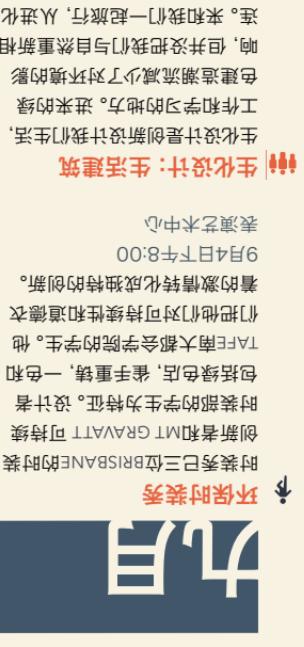
活着的方式。



活着的方式。



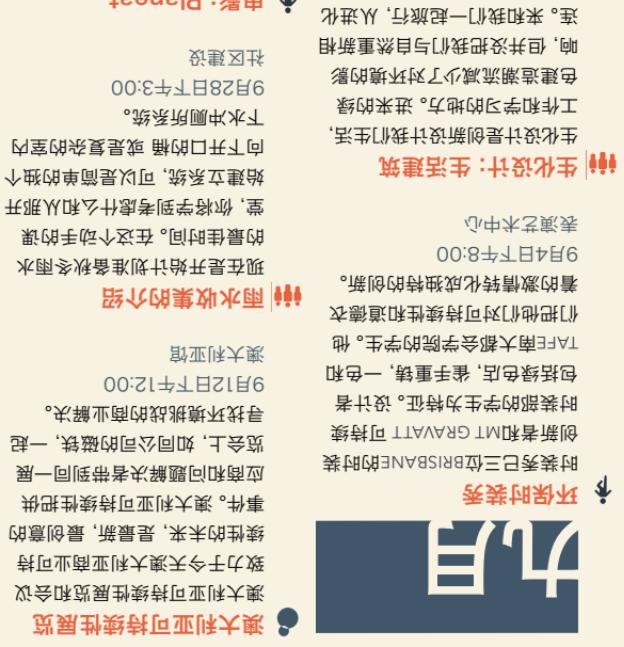
生活设计：生活建筑



生活设计：生活建筑



生活设计：生活建筑



生活设计：生活建筑



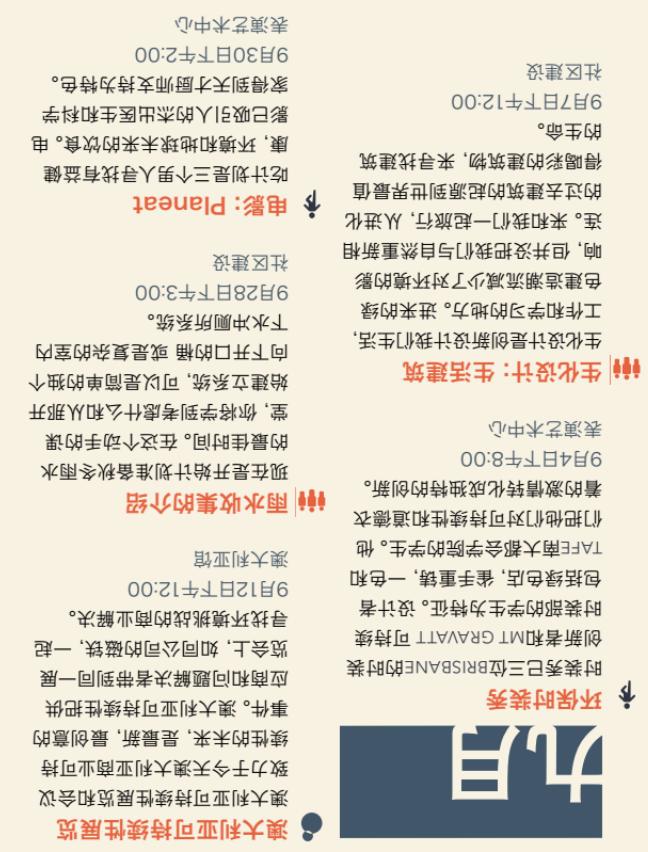
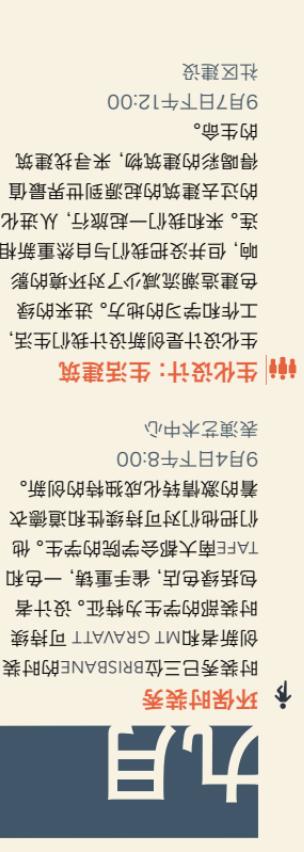
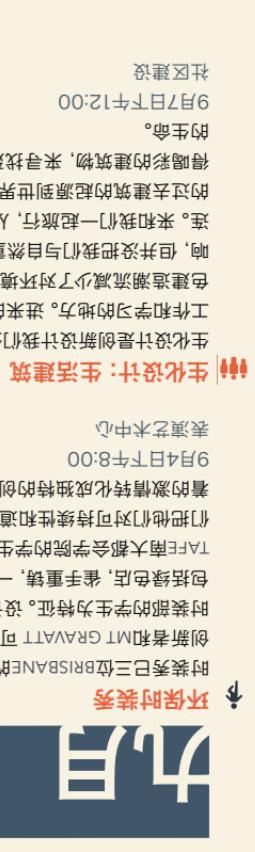
生活设计：生活建筑



生活设计：生活建筑



生活设计：生活建筑



勇敢的狂飙

各类艺术家混合表演和展示作品带来震撼、娱乐、诙谐和激发出观众的欢笑，并把关心发展世界的眼光聚集起来。

表演艺术中心

7月10日下午12:00

制造添添加利

GE，世界最大的制造商，正在使用三维打印来制造喷气飞机的边缘。

美国馆
7月整个个月

国产期DNA测序

阅读胎儿的DNA是基因组的第一个前线。你这得想知道你出生的孩子的基本命运吗？

社区建设
7月20日整天

学习和运用设计思维在导师和助教者的监督下才能最佳完成。在最后展示时，从工业专家那里得到反馈和建议。

联合王国馆
7月20日整天

北方IMISES是英格兰北部机构想要通过对人类利益的担忧和我们环境和资源的可持续性来作为动力。

合共——摄影展

表演艺术中心

7月11日下午7:00

来自廉价手机的巨大信息

收集和分析来自智能手机的信息对人们活动和行为提供惊人洞察——甚至帮助我们理解能源的传播。

会议厅
7月11日下午7:00

高效率的太阳能

这是一个可能实现这一改变的设计。把太阳能装置的效率翻倍将完全改变可更新能源的经济性。

新西兰馆
6月1整天

重新思考机器人的创新是简单互动，但创新背后现实与人机共处不易。

6月15日整天

澳大利亚馆
7月22日整天

以建立独特的神经学家相信他已破解人脑长期记忆的秘密。

6月3日上午11:00

会议厅
6月3日上午11:00

植入记忆

会议厅

新西兰馆
6月1整天

新西兰馆
6月1整天

会议厅

社区建设

7月4日下午3:00

学习和运用设计思维在导师和

助教者的监督下才能最佳完成

成。在最后展示时，从工业专

家那里得到反馈和建议。

社区建设

7月20日整天

我们要通过对人类利益的担忧和

我们环境和资源的可持续性来

作为动力。

联合王国馆
7月20日整天

学习和运用设计思维在导师和

助教者的监督下才能最佳完成

成。在最后展示时，从工业专

家那里得到反馈和建议。

的事件列表

● 展览

● 会议

◆ 表演艺术

◆ 社区建设

- **发达的机器人** 机器入和机器人工具的功能增強了，具有感官，灵巧性和智能——可以做以前认为对自动系统来说太过精細或不具经济性的任务。这些科技也可以产生有意识的社会贡献，包括可以使手少少创伤性质的机器人手术系统和能使其使用者和老年人恢复功能的机器人假肢和外骨骼。
- **深度学习** 日本馆 5月13日整天
5月8日下午7:00 会议厅 在可以识别物体和回答翻译语言。人工智能最终会证明。过去的十年在能量供日后的使用。未来的能源储存装置或者物理系统能将大量的电能能力，机器现
- **能源储存装置** 5月21日下午4:00 会议厅 5月10日下午7:30 远地区，提高电网的效率。把电力输出到发展中国家的幅电动车价格有可竟争性，可来，能源储存科技的发展已使得电动汽车，能源储存装置的发
- **社区建设** 5月21日下午4:00 会议厅 5月10日下午7:30 远地区，提高电网的效率。把电力输出到发展中国家的幅电动车，能源储存装置的发



之路

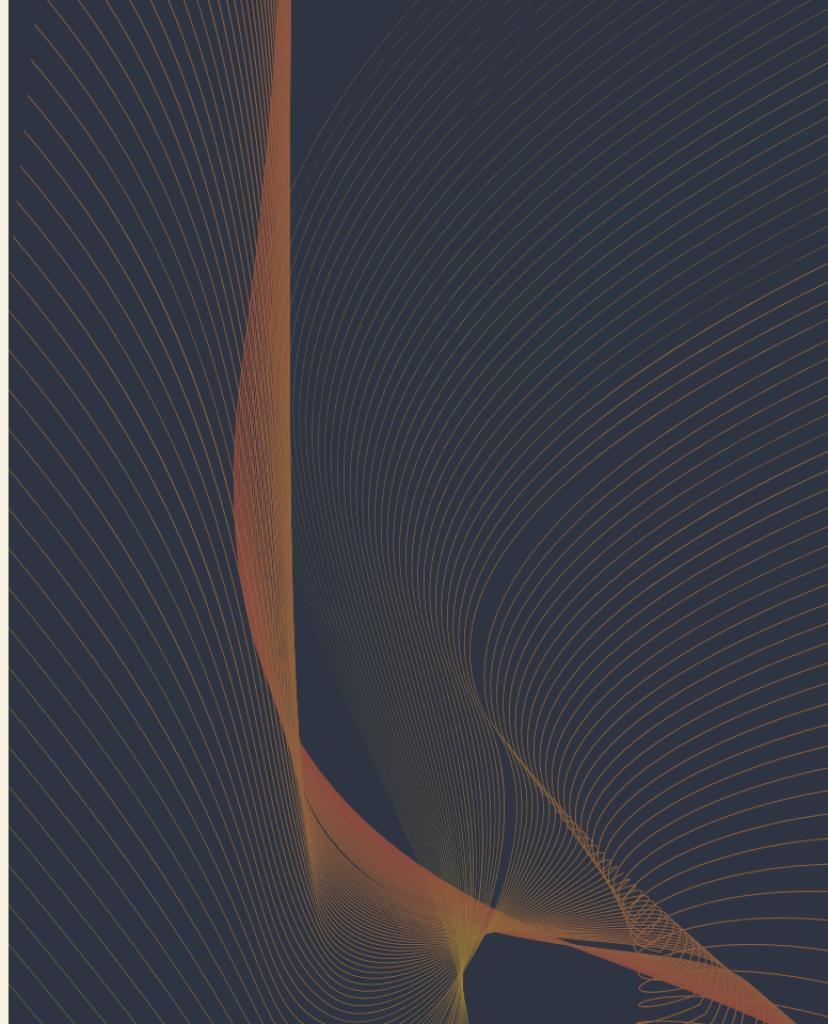
的主要目标。

过去的二十年来，科技的飞速发展戏剧性地改变了世界的运作。科技现在给予了人们与地球另一端交流的机会。多伦多2025世博会将成为现今奇迹科技发展的聚光灯，并创新我们的未来。我们的未来与可持续性、不断学习和连接全世界各种文化紧密相关。这正是每一届世博会的主要目标。



文化多样性和谐

成就 未来



世博會

EXPO 世博會 2010