



Enabling Social Impact with **AI+IoT**

GEC+ TAIPEI 2018

Program Agenda





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GEC + Taipei 2018, DAY #1 Program - 27 September 2018

- Time: 09:00-17:30, 27 September 2018
- Theme: Future Startup Clusters, Smart City and County, Digital Transformation for Intelligent Enterprise, Entrepreneurship Education, and Cross-Industry Innovation, etc.
- Venue: 201 ABEF and 102, Taipei International Convention Center
- Agenda

Opening and Plenary

Time	Opening and Plenary
09:00-09:30	Registration @ 201 ABEF
09:30-09:40	Opening Performance
09:40-09:50	Welcome Remarks presented by Organizer, MOEA Welcome Remarks presented by Organizer, NAYE
09:50-9:55	VIP Remarks presented by GEN Representative
09:55-10:00	Group Photo
10:00-10:20	Keynote #1: How Digital Centric Small Businesses Plays a Crucial Role in Making Social Impact Speaker: TBD or How to Support Digital Centric startups to Explore Foreign Market Speaker: TBD
10:20-10:40	Keynote #2: Global Trend of the IoT based Entrepreneurship and the Strength of Taiwan -Jonathon Ortman, President, GEN Global
10:40-11:00	Keynote #3: How Technology changes the World? -Audrey Tang, Minister without Portfolio for Digital Governance, Executive Yuan
11:00-11:20	Keynote #4: Using Digital Technology to Make Social Impact -Darren Wang, Founder & CEO, OwlTing
11:20-11:40	Keynote #5: Re-Do It. AIoT Creates the Future Speaker: TBD
11:40-12:30	Panel Discussion: Enabling Social Impact with AI+IoT Moderator: Professor Phil Auerswald, School of Public Policy, George Mason University, Academic Director, GERN
12:30-14:00	Lunch and Networking

Time	Afternoon Sessions
13:30-17:30	Track #1: The Uprising Ecosystem for the New Technological Drivers Venue: 201 A, TICC
13:30-17:30	Track #2: Entrepreneurship Nurturing: Interaction between Thriving City and Startup Growth Venue: 201 F, TICC
13:30-17:30	Track #3: Inspiration Day - Co-Creation for “Intelligent Enterprise” powered by the Bakery, UK Venue: 201 E, TICC
13:30-17:30	Track #4: Entrepreneurship Education in the New Era Venue: 201 B, TICC
14:30-17:30	Track #5: Cross-Industry Innovation and Prospects Venue: 102, TICC
13:30-17:30	Track #10: Security Issues in Innovation Venue: 201 C, TICC

Track #1: The Uprising Ecosystems for the New Technological Drivers

Track #1 Partner: Digital Transformation Association, DTA

- Time: 13:30-17:30, 27 September 2018
- Theme: How a Startup Cluster is formed to cope with the future needs in a digital technology ecosystem
- Venue: 201 A, TICC
- Agenda

Time	Events
13:30-14:00	Registration @ 201 A, TICC
14:00-14:10	Opening Remarks
14:10-14:30	Keynote: Transforming towards a successful startups ecosystem – Magical Stories behind of Euratechnologies, France -Raouti Chehah, Director General of Euratechnologie
14:30-14:50	Asia's New Landmark - Taiwan Startup Terrace -Ming Ji Wu, Director General, Small & Medium Enterprise Administration, Ministry of Economy Affairs
14:50-15:10	Globalization vs. Localization – La French Tech -Laurent Le Guyader, French Government Expert for Innovation, French Tech Taiwan
15:10-15:30	Break and Network
15:30-16:00	Unique Formula of the Silicon Valley to attracting world startups -Henrik Scheel, Founder of Startup Experience (partnered 25+ countries), San Francisco, US
16:00-16:30	Hacking House - From Idea to Solution for IoT -Raouti Chehah, Chief Solutions Office, Sigfox
16:30-17:30	Panel Discussion: The Uprising Ecosystem of the New Technological Drivers Moderator: Steve Hsu, President of TXA
17:30-	Open Networking

Track #2: Entrepreneurship Nurturing: Interaction between Thriving City and Startup Growth

Track #2 Partner: Taipei Computer Association, TCA

- Time: 13:30-17:30, 27 September 2018
- Theme: Nurturing entrepreneurship as a core when planning and developing smart city and county
- Venue: 201 F, TICC
- Agenda

Time	Events
13:30-13:50	Registration @ 201 F
13:50-14:00	Opening Remarks
14:00-14:20	Keynote #1: Current Status and Prospects of the Plan for Taiwan's Smart City and County Development -Fong Guan Zhan, Director General, Dept. of Industrial Development, National Development Council, Executive Yuan, R.O.C.
14:20-14:40	Keynote #2: New Urban Mechanics and the Status of Supporting Entrepreneurship Development in Boston -Dr. Nigel Jacob, Co-Founder, Mayor's Office of New Urban Mechanics, Boston's City Government
14:40-15:00	Keynote #3: Social Impact Made by Entrepreneurs on the Development of Eindhoven as a Smart City -Andy Lurling, Founder, LUMO Labs, Eindhoven, the Netherlands
15:00-15:20	Keynote #4: Current Status and Prospects of the Plan for Malaysian Digital Economy Development -KarSin Ng, International Partnership & Outreach at (MaGIC) Malaysian Global Innovation & Creativity Centre (TBC)
15:20-15:40	Break and Network
15:40-16:00	Case #1: The Role that a Telecomm Carrier Plays in the Development of Smart City and County -H. C. Lee, Deputy Managing Director, Far Eastern Telecomm
16:00-16:20	Case #2: Development and Planning of Smart City-Taoyuan Smart Aerotropolis -Guang-Syong Chen, Chairman, Light Era Development



Time	Events
16:20-17:30	Panel Discussion: Connecting Mechanism between Innovation/Entrepreneurship and Smart City/County Development Moderator: Frank Tang, Chairman &CEO, ATrack Technology Inc.

Track #3: Inspiration Day: Co-creation for Intelligent Enterprise

Co-hosted by The Bakery (UK) vs. MinMax Digital Consulting (TW)

- Time: 13:30-17:30, 27 September 2018
- Theme: How an enterprise adopts digital technologies and collaborate with startups for transforming towards an intelligent company
- Venue: 201 E, TICC
- Agenda

Time	Events
13:30-14:00	Registration
14:00-14:05	Opening Remarks
14:05-14:35	Keynote #1: Corporate Innovation Strategy & Transformation with the Global Startup Ecosystem -Andrew Humphries, Co-Founder at the Bakery & Dept. of International Trade Global Entrepreneur Program Dealmaker
14:35-14:55	Keynote #2: Outside-In Transformation and Cultural Change -Sam Salih FIOEE, Investment Manager at Centrica, UK
14:55-15:05	Keynote #3: Co-creation of Transformation is Matter of Trust and Culture -Ruby Hsieh, CEO and Founder of MinMax Digital Consulting (MMDC)
15:05-16:05	Emerging Innovation Solutions for Intelligent Enterprises Presented by 6 Startups Solutions presented on the 3 selected areas of innovation by the 6 startups, 3 from Taiwan, and 3 from oversea
16:05-16:15	Break and Network
16:15-17:15	Enterprises vs. Startups Speed Dating
17:15-17:30	Wrap up and next steps -Andrew Humphries -Ruby Hsieh
17:30-	Open Networking

Track #4: Entrepreneurship Education in the New Era

Track #4 Partner: Taiwan Institute for Economic Research, TIER

- Time: 13:30-17:30, 27 September 2018
- Theme: Issues of state-of-the-art training and education offered to digital technology based startups, and the essence of nurturing entrepreneurship
- Venue: 201 B, TICC
- Agenda

Time	Events
13:30-13:50	Registration @ 201 B
13:50-14:00	Opening Remarks
14:00-14:20	Keynote #1: Developing Entrepreneurial Mindsets for the future -Yogavelli Nambiar, Chief Executive Officer at Allan Gray Orbis Foundation, South Africa
	Show Case: The Status and Prospects of Education For Entrepreneurship
14:20-14:40	Case #1: Smart Education Solutions for Startups from Taiwan -Daniel Yang, GlobalTic
14:40-15:00	Case#2: Training for IoT based Startups in the Netherlands -Jasper Kuin, Director, IoT Academy, RDM Makerspace, Rotterdam, the Netherland
15:00-15:20	Case #3: How Education Shapes the Mindset of the Millennials that leads to Successful New Venture Creation -Ivan Sandjaja, Ciputra Foundation, MD of GEN Indonesia
15:20-15:40	Break and Networking
15:40-16:00	Case #4: TBD
16:00-16:20	Case #5: From Dreamer to Changer -Josephine, J. Y. Chao, Deputy CEO, Epoch
16:20-17:30	Panel Discussions subject: Nurturing AIoT based entrepreneurship to cope with the needs of the new era Moderator: J. Y. Huang, Chairman, Chinese Business Incubation Association

Track #5: Cross Industry Innovation and Prospects

Track #5 Partner: Industrial Technology Research Institute, ITRI

- Time: 14:30-17:30, 27 September 2018
- Theme: To understand the basics of AI and Blockchain and to explore the application trends of AI and Blockchain from the perspectives of different domains
- Venue: 201, TICC
- Agenda

Time	Events
14:30-15:10	AI Trend and Applications -Ken Sun, General Manager, Microsoft Taiwan
15:10-15:50	AI Opportunities for Taiwan -Y. J. Tu, Founder, Taiwan AI Labs
15:50-16:10	Break and Networking
16:10-16:50	Blockchain Innovations -Mr. Carl Wegner, Business Director, Greater China, R3
16:50-17:30	Blockchain Trend and Applications -Y. Y. Lee, Vice MD and Principal Accountant, Consulting Division, KPMG

Track #10: Security Issues in Innovation

Track #10 Partner: Digital Transformation Association, DTA

- Time: 13:30-17:00, 27 September 2018
- Theme: Issues of information security in varied aspects of innovation from the perspectives of startups, investors and Government
- Venue: 201 C, TICC
- Agenda

Time	Events
13:30-13:50	Registration @ 201 C
13:50-14:00	Opening Remarks
14:00-14:20	The Trends of Hacking to Digital Services Speaker: TBD
14:20-14:40	How American Government Sees the Issue of Security in Digital Innovation Speaker: TBD
14:40-15:00	What are the Vulnerable Aspects in IoT Service Design and Delivery Speaker: TBD
15:00-15:20	Break and Networking
15:20-15:40	The Security Aspect of a Startup, and a Security Startup Speaker: Steven C. Chen, Principal, BLU Venture Investors, and CEO and Co-Founder, PFP, USA
15:40-16:00	Special Features of a Security Startup to Support the Needs for Security -Benson Wu, Co-Founder, Cycarrier
16:00-17:00	Panel Discussion: Empowering Entrepreneurs for Secure Innovations Moderator: TBD

GEC + Taipei 2018, DAY #2 Program - 28 September 2018

- Time: 09:00-17:30, 28 September 2018
- Theme: Digital healthcare, quick prototyping and sampling for IoT products, blockchain technology applications, and digital startup pitch, etc.
- Venue: 201 ABCDEF, TICC
- Agenda

Time	Events
09:00-09:30	Registration
Morning Sessions	
09:00-12:10	Track #6-1: Smart Health – “Health Care of Tomorrow” Venue: 201 A/F, TICC
08:30-14:00	Track #7-1: Advanced Quick Prototyping in IoT Based Product Development Venue: 201 B, TICC
09:00-12:30	Track #8: Future Blockchain Innovations Venue: 201 E, TICC
12:00-14:00	Lunch and Networking
Afternoon Sessions	
13:30-17:30	Track #6-2: Smart Health – “Smart Solutions for Healthcare Centers” Venue: 201 A/F, TICC
13:30-17:00	Track #7-2: Advanced Quick Prototyping for IoT based Product Development— Quick Matching & Networking Venue: 201 B, TICC
13:30-17:30	Track #9: Pitching and Matching Venue: 201 C/D, TICC

Track #6-1: Smart Health Care—Health Care of Tomorrow

Co-hosted by the Development Center of Biotechnology and MassChallenge

- Time: 09:00-12:10, 28 September 2018
- Theme: Exploring smart health care of tomorrow from perspectives of entrepreneurs, mentors, and accelerators
- Venue: 201 A/F, TICC
- Agenda

Time	Events
09:00-09:10	<p>Welcome Remarks</p> <ul style="list-style-type: none"> - Dr. Herbert Wu, President of Development Center for Biotechnology - Mike LaRhette, President of MassChallenge
09:10-10:00	<p>Ask an Entrepreneur</p> <p>Moderator: Dr. Samantha Huang, Director General, Development Center for Biotechnology</p> <p>Enabling Precision Medicine with AI and IOT</p> <ul style="list-style-type: none"> -Dr. Steve Gardner, CEO, PrecisionLife (Serial entrepreneur) <p>Using AI and Blockchain to Defeat Aging</p> <ul style="list-style-type: none"> -Dr. Alex Zhavoronkov, CEO, Insilico Medicine (Top 100 AI companies) <p>AI for Predictive and Preventive Healthcare</p> <ul style="list-style-type: none"> -Dr. Yu-Feng Wei, CEO, Vizuro LLC (MIT alumni & tech innovator)
10:00-10:50	<p>Ask a Mentor</p> <p>Moderator: Mike LaRhette, President, MassChallenge</p> <ul style="list-style-type: none"> -Patrick O’Doherty, Vice President, Emerging Business Group, Analog Devices (TBC) -David Guez, MD, Managing Director WeHealth by Servier (eHealth) (TBC) -Barak Hachamov, SeeTree, Co-Founder & Chairman ; Google Launchpad AI Studio, Board Member (TBC)
10:50-11:00	Coffee Break
11:00-11:10	<p>Ask an Accelerator:</p> <p>Overview of MassChallenge Global Entrepreneurs Network</p> <ul style="list-style-type: none"> -Brittany McDonough, Director, MassChallenge
11:10-12:10	Startup Pitch (15 teams x4 mins each team)

Track #6-2: Smart Health Care—Smart Solutions for Healthcare Center

Track #6-2 Partner: Taipei Computer Association, TCA

- Time: 13:30-17:30, 28 September 2018
- Theme: Sharing and demonstrating some best practices of mobile solutions in the healthcare center context
- Venue: 201 A/F, TICC
- Agenda

Time	Events
13:30-13:50	Registration
13:50-14:00	Opening Remarks
	Show Case: Smart Solutions for Healthcare Center
14:00-14:30	Case #1:Current Situation and Trends of Taiwan Smart Hospitals - Yuanlin Christian Hospital -Jin-Shu Yu, Chairman, Imedtac Co.,Ltd
14:30-15:00	Case #2:Integrated Applications in Smart Healthcare and Cloud Analytics -Han-Jhang Wu, CEO, ASUS Cloud Corporation
15:00-15:30	Case#3:Practical applications of Smart Hospital in Clinical Medicine -Li Liou, Vice Superintendent, Show Chwan Hospital
15:30-15:50	Break and Network
15:50-16:20	Case #4:Uses of Wearable Technology and Smart Healthcare -Bin-Siang Syu, Chairman, Guider Technology
16:20-16:40	Case #5:Smart Healthcare Solutions to Telemedicine and Long-term Care -Rong-Kun Chen, Senior Director, Quanta Computer Incorporated
16:40-17:30	Panel Discussio: Issues of adopting mobile solutions in healthcare centers Moderator: Jin-Shu Yu, Chairman, Imedtac Co.,Ltd

Track #7-1: Advanced Quick Prototyping in IoT Based Product Development

Track #7-1 Partner: Digital Transformation Association, DTA

- Time: 8:30-12:30, 28 September 2018
- Theme: Exploring issues with respect to IoT based product development and needs for prototyping and small order delivery from the perspective of makers and startups
- Venue: 201B, TICC
- Agenda

Time	Events
08:30-09:00	Registration
09:00-09:10	Opening Remarks
09:10-9:40	Keynote #1: Make in India- The Vision and Strategy -Amitabh Kant, CEO, NITI Aayog (TBC)
	Best Practices for Smart Prototyping and PVT
9:40-10:00	Case #1: Best Practice for Connecting IoT based Maker to Market – Taiwan -William Wang, CEO, RAPAQ
10:00-10:20	Case #2: Best Practice for IoT based Prototyping and Small Order Delivery-Taiwan -Ray Tai, CEO, Mighty Net
10:20-10:40	Case #3: What is needed in IoT based global Prototyping ecosystem? -Gilbert Wu, Chairman, Make2Real
10:40-11:00	Case #4: From Ideation to Prototyping to Market Trial, a Full Cycle Process to Ensure Success for Startup -Po-Wei Huang, Founder, Taiwan Need
11:00-11:20	Case #5: What is needed in IoT based Prototyping? -From demand side's perspectives -Tanya Suarez, Founder, IoT Tribe
11:20-12:30	Panel Discussions: How to Ensure Competitive High Quality Service to Support Global IoT Startups from Making to Marketing Moderator: Gilbert Wu, Chairman, Make2Real
12:30-14:00	Lunch and Networking

Track #7-2: Advanced Quick Prototyping for IoT Based Product Development— Quick Matching & Networking

Track #7-2 Partner: Digital Transformation Association, DTA

- Time: 13:30-17:00, 28 September 2018
- Theme: Demonstration on IoT based EVT, DVT and PVT in the cycle of product development, prototyping, testing, and small order delivery
- Venue: 201B, TICC
- Agenda

Time	Events
12:30-14:00	Quick Matching & Networking Showcase the best practices for IoT based smart prototyping with EVT, DVT, and PVT (Engineering, Design, and Pilot Production Validation and Testing)
13:30-14:00	Registration
14:00-14:10	Opening Remarks
14:10-15:30	Showcase by the 10 IOT based prototyping solutions and service Providers: RAPAQ, Mighty Net, Make2Real, Taiwan Need, IoT Link, Alfaplus Semiconductor, CW Electronics, Wistron, Qisda, Metro Product (TBC)
15:30-17:00	1 on 1 Business Matching & Networking

Track #8: Blockchain Innovation for the Future World

Co-hosted Partners: Asiabit and Digital Transformation Association (DTA)

- Time: 09:00-12:30, 28 September 2018
- Venue: 201 B, TICC
- Agenda

Time	Events
09:00-09:30	Registration
09:30-09:40	Opening Remarks
09:40-10:00	Block chain Innovation for our Future World -Vitalik Buterin, Ethereum Creator, or Charles Hoskinson, founder of Cardano, co-founder & ex-CEO of Ethereum (TBC)
10:00-10:25	The Economics behind of Token Economy -Chungsang Tom Lam, Assistant Professor of John E. Walker, Department of Economics, Clemson University (USA)
10:25-10:50	Token Economy vs. Crypto Economy -Gavin Yeung, Founder of Cryptomover (HK)
10:50-11:00	Break and Networking
	Block chain Opens the New World for Entertainment
11:00-11:35	To Be or Not to Be – Creation Behind the Scenes -Jack Hsu, Founder of Self pick -Bowie Tsang, International Director (HK) -Gary Tseng Kuo-Chun, Chairman and Producer of Filmmall Co., Ltd <i>(Trailer-3mins, video from Bowie Tsang-2mins, Showcase-15mins, Firesidechat-15mins)</i>
11:35-12:00	To Do or not to Do – Innovations Behind UBITUS -Wesley Kuo, Founder of Ubitus vs. Investor (TBD) <i>(Showcase-10mins, Firesidechat-15mins)</i>
12:00-12:30	Panel Discussions: Exploring the Impacts brought by Blockchain to Entertainment? Moderator: Ju-Chun Ko, Blockchain Consultant & Assistant Professor @ NTUT
12:30-	Networking

Startup Pitch Program - 26 – 29 September 2018

Date	9/26 (Wed.)	9/27 (Thur.)	9/28 (Fri.)	9/29 (Sat.)
AM	Arrival	GEC + Taipei opening Preliminary pitch	Attend Taiwan Innotech Expo Pitch Session	Startup Terrace trip
PM	Mix up party	Preliminary pitch	Final Pitch/table booth	
Evening	Night Market Tour	Taiwan Tech Arena party		

9/26 Mix up Party& Night Market Tour

- Time: 15:00-20:00, 26 September 2018
- Place: Small & Medium Enterprise Administration
- Agenda

Time	Events	Host
15:00-16:00	Registration	National Association of Small & Medium Enterprises, R.O.C. (NASME)
16:00-16:30	Grouping	
16:30-17:30	introduction	
17:30-20:00	Night Market Tour	Local Teams

9/27 Preliminary Pitch

- Time: 10:30-20:00, 27 September 2018
- Place: Taiwan Tech Arena
- Agenda

Time	Events	Host
10:30-11:00	Registration	Taiwan Tech Arena TXA TAC
11:00-12:00	Pitch to peers advisory board 30 min/pitch	
12:00-13:00	Lunch	
13:00-18:00	Pitch to peers advisory board 30 min/pitch	
18:00-20:00	Taiwan Tech Arena Night	Taiwan Tech Arena

9/28 Track #9: Pitch by International Startups

- Time: 13:30-18:00
- Theme: Angel Talk on innovation trends and pitching
- Venue: 201 C/D, TICC
- Agenda

Time	Events
13:30-13:50	Registration
13:50-14:00	Opening Remarks
14:00-15:00	Angel Talk -Jamie, Founder, appWorks -David Weng, CEO, Taiwan Capital Management -Ming Hsu, Angel Investor, former CEO, (TBC) -Uchikata, Angel Investor, former CEO, JAFCO.tw -Speaker from GEN Business Angel Network
15:00-17:00	Taipei Pitch: Final run 10 startups from GEN ASIA recommended by MD or other global Accelerators 10 startups from Taiwan F Format: 10 min Pitch
17:00-17:30	Announcement
17:30-18:00	ASAP (Angel ◦ Startup ◦ Accelerator ◦ Party)

Site Tour to Linkou Startup Terrace – 29 September 2018

- Time: 09:30-12:00, 29 September 2018
- Place: Startup Terrace
- Agenda

Time	Events
09:30-10:00	Departure: Main Gate, Grand Hyatt Hotel
10:00-10:40	Site tour to one of major IT manufacturers to witness the capacity of total service provisioning with HW/SW integration Advantech Linkou Intelligent Park (TBC) or Quanta/Mitac (TBC) at Hwa Ya Technology Park
10:40-11:30	Site tour to Linkou Startup Terrace passing by 8 theme locations to urge foreign startups base in Terrace 1. Passing 8 theme locations in Terrace and Chang Gung Memorial Hospital, Yaoyuan Airport MRT ExitA9, Mitsui OUTLET PARK, Formosa TV, Linkou District Office, Linkou Senior High School, Linkou Sports Park, etc. 2. Presentation on Startup Terrace
11:30-12:00	Departure: Main Gate of Linkou Startup Terrace