Asian Entrepreneurship Award Steering Committee

AEA2020: October 27th to 29th Online

30 Tech startups from 13 countries and regions in Asia register to seek collaboration opportunities with Japanese companies

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(Chiba, September 29, 2020) The Asian Entrepreneurship Award (AEA) Steering Committee announced today that it will hold the Asian Entrepreneurship Award 2020 event (AEA 2020) from October 27th to 29th. AEA, which is held 8 times since 2012, is an innovation award where young entrepreneurs and tech startups from Asia compete to change the world. Pioneering a new approach reflecting the "new normal" working styles driven by the pandemic, this year's AEA2020 will take place completely online, connecting 30 progressive tech startups from 13 countries and regions in Asia.

Given the growing demand for new technologies aimed at facilitating new normal lifestyles, AEA2020 will showcase emerging Asian tech startups offering solutions in the areas of Healthcare, Communication, Work style reform, and Quality of Life; four key themes that are particularly prominent today.

AEA2020 will take full advantage of this first-ever online format to further enrich the event contents. Startup entrants will be invited to make presentations from their own home countries and regions, allowing them to customize the style and content of their presentations, such as adding live streaming from their local offices or inviting local staff to participate in the presentations. This will allow the audience to learn more about the startups and get to know the unique features of each.

The AEA2020 business-matching sessions between Japanese companies and startup entrants will also go fully online. This format will allow the tech companies to showcase large or sensitive prototypes which might otherwise have been difficult to deliver in Japan; it will also allow potential Japanese partner companies to learn more about their technologies and working culture. These matching sessions are designed to create opportunities for the presented solutions to be commercialized in Japan.

Since its launch in 2012, AEA has provided a stage for promising entrepreneurs and startups from rapidly growing countries and regions in Asia on which to showcase their business ideas and technologies addressing social issues. All the startup entrants for AEA 2020 were nominated by incubators, accelerators, universities or other institutions supporting start-up companies in their respective countries and regions.

During the event, the startups will compete in business presentations showcasing their services and products, with the winners being selected on the basis of a wide range of criteria. These will include innovativeness, the social impact of their products and services, their commercial viability, the potential for collaboration with Japanese companies and the opportunity for business expansion in Japan.

AEA expects for Asian technology startups seeking to develop business in Japan through live demonstrations in "Kashiwa-no-ha Smart City"- the " the City of the Future " tackling themes:" environmental coexistence", "health and longevity" and "creation of new industries"- and working together with Japanese companies.

■ AEA2020 Overview

Date: Tuesday, October 27th to Thursday, October 29th
Format: Online
Language: English
Official website: https://aea.events/e/ (English)   https://aea.events/j/ (Japanese)
Registration for general audience: https://aea2020online.peatix.com/(site will be available from September 29th)
Please contact info@aea.events with any inquiries including sponsorship program.

Host：Asian Entrepreneurship Award steering committee

Co-hosts：

Division of University Corporate Relations – The University of Tokyo   https://www.ducr.u-tokyo.ac.jp/en/

Mitsui Fudosan Co., Ltd.（Kashiwa-no-ha Smart City）   https://www.kashiwanoha-smartcity.com/en/

TX Entrepreneur Partners General Incorporated Association（TEP）   https://www.tepweb.jp/english/

The Japan Academic Society for Ventures and Entrepreneurs（JASVE）   http://www.venture-ac.ne.jp/en/index.html

Japan External Trade Organization（JETRO）   https://www.jetro.go.jp/en/

■ AEA2020 Entrants

#	Company	Country and Region
1	Contactile	Australia
	Tactile sensor for robots that measures 3D deflection and vibration	
2	Anavision Ltd.	China
	AI-based image analysis technology for data collected from drones and satellites	
3	Healtell(Guangzhou) Medical Technology Co.,Ltd.	China
	Precision injection micro MEMS pump with unique core IP used for insulin injection etc.	
4	Onesight Technology Co.,Ltd.	China
	Building life cycle management solution using AR / BIM / IoT	

5	Ai Health Highway India Private Limited	India
	A smart stethoscope that screens for heart and lung dysfunction using AI and machine learning based on heart and lung sound information	
6	ENDIMENSION TECHNOLOGY PRIVATE LIMITED	India
	SaaS-based AI cloud platform for diagnostic assistance in X-ray / CT examinations	
7	Swasthya	India
	A solution that calculates workplace infection risks by monitoring social distance and mask-wearing status	
8	Turtle Shell Technologies Pvt Ltd	India
	A non-contact vital monitoring solution that functions simply by placing the device under the mattress	
9	Ghoonuts Inc.	Japan
	Indoor location identification and analysis solution using Bluetooth from smartphone	
10	Mantra Inc.	Japan
	A manga translation tool equipped with a high-precision machine translation engine. It connects manga and readers across language barriers and achieves the same level of translation as humans	
11	BIOGENES TECHNOLOGIES SDN BHD	Malaysia
	A simple and fast aptamer-based disease testing solution applicable to COVID-19 and various other infectious diseases	
12	Nitium Technology Sdn. Bhd.	Malaysia
	Porous nickel titanium (NiTi) dental implants with new materials and low-cost manufacturing technology	
13	Chronoptics Limited	New Zealand
	3D camera solution using advanced flight time depth sensing technology	
14	Rumarocket Limited Incorporated	Philippines
	HR platform utilizing behavioral science and machine learning	
15	"Sensor-Tech" Limited Liability Company	Russia
	Smart assistant solution for the hearing and visually impaired	
16	4Blind	Russia
	Communication support solution for the visually and hearing impaired	
17	Care Mentor AI	Russia
	Computer vision system that assists in the detection of tumors in radiodiagnosis	
18	ECOPSY Technologies	Russia
	A data-driven HR solution that includes an AI-based interview analysis system	
19	Brain Pool Tech Private Limited	Singapore
	Wide-area outdoor space management platform that combines 2D maps, 3D digital twins and sensors	
20	JN Medsys Pte. Ltd.	Singapore
	Accurate and reasonable genome analysis equipment for precision medicine that can also test COVID-19	
21	Meracle Pte Ltd	Singapore
	Device that visualizes medication upon inhalation with smartphone app solutions for patients with respiratory illness	
22	Nplasty Pte Ltd	Singapore
	Orthopedic surgery training solution by visual simulation using VR	
23	OPSIS Pte. Ltd.	Singapore
	Real-time sentiment analysis tool with facial expression image data based on psychological model	
24	Roceso Technologies Private Limited	Singapore
	Soft robot exoskeleton solution for rehabilitation and daily life for patients with motor dysfunction	
25	ioNetworks Inc.	Taiwan
	Image / video analysis and management solution utilizing AI	

26	PowerArena Corporation	Taiwan
	A computer vision platform applicable to any general webcam, which identifies bottlenecks in a production line	
27	Taiwan RedEye Biomedical Inc.	Taiwan
	Hemoglobin detection system that detects blood in excrement in home medical monitoring	
28	Eden Agritech Co., Ltd.	Thailand
	A transparent edible film that protects food,such as fruits and vegetables, from deterioration	
29	Energy Response Co., Ltd.	Thailand
	AI/IoT platform that to streamline energy management in facilities, improving efficiency	
30	VIETNAM HUNGRY BEAR INTERNET PTE. LTD. COMPANY	Vietnam
	All-in-one platform for SMEs centered on smart POS	