

SIAA QUARTERLY NEWSLETTER

APRIL 2019 EDITION



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MEET OUR NEW CORPORATE MEMBERS

Welcome to the SIAA community!



Archisen Pte Ltd



FTD Solutions
Pte I td



I.O.T. Workz Pte Ltd SmartClean

SmartClean Technologies Pte Ltd **UniStrong**

<u>Unistrong Apac</u> <u>Pte Ltd</u>



Wurth Electronics Singapore Pte



Controtek Solutions Pte Ltd



Gabkotech Innovations Pte Ltd



MediaTek Singapore Pte



Omnicam Technologies Pte Ltd Hoffmann Group

Hoffmann Quality Tools Asia Pacific Pte Ltd



<u>Link Vue Systems</u> <u>Pte Ltd</u>

GEFRAN

Gefran Siei Asia Pte Ltd



Asia Pte Ltd







WHAT'S HAPPENING

MTI COS 2019: A STRONGER ECONOMY FOR ALL SINGAPOREANS



As a small and open economy, Singapore is not immune to changes in the global economic environment. Despite the challenges, there are many opportunities to be seized and Singapore must continue to push ahead with economic transformation efforts. In order to achieve economic growth that can benefit all Singaporeans, MTI will be focusing on the following four key strategies in 2019.



WATCH THE VIDEO TO FIND OUT MORE ABOUT MTI'S FOUR KEY STRATEGIES FOR 2019

For more information about the COS, visit the Ministry of Trade and industry website <u>here</u>

HIGH-TECH FARMING: THE NEXT THING FOR SINGAPORE?

On 5 Mar 2019, Senior Minister of State for Trade and Industry Koh Poh Koon announced a land area of 18ha will be set aside for the Agri-Food Innovation Park at Sungei Kadut, this aims to bring together a range of high-tech farming and research and development (R&D) activities . The new park will bring together high-tech farming and R&D activities, including indoor plant factories, insect farms and animal feed production facilities. The goal is for Singapore to be a leading urban agriculture and aquaculture technology hub with a food production model that can be exported to the region. The push into agri-tech will not only help make Singapore more self-sufficient in producing its own food, but will also create new job opportunities as well as the chance to supply high-value solutions for urban farming to other countries.

Read full article on SIAA.org







DIGITAL TRANSFORMATION: A TO G



With the advent of Industry 4.0, traditional manufacturing and industrial practices have been increasingly bearing the pressure to change technologically and embrace the promise of a new industrial revolution—one that marries advanced manufacturing techniques with the Internet of Things to create manufacturing systems that are not only interconnected, but communicate, analyze, and use information to drive further intelligent action back in the physical world. Organizations in the industrial products industry also face significant challenges in areas like costs management, increased regulations and complex movement of raw resources.

By remembering the above A to G Steps for Digital Transformation, the adoption of technologies is the critical path towards success. These technologies are already making a difference throughout the global economy and they now make sense for use within the manufacturing sector. Their reliability is proven and comes with affordable costs, allowing them to be used within growing industrial applications. No longer do manufacturers have to be large to take advantage of smart tools. In fact, companies of all sizes now have the opportunity.

Read the full article here

MOUS SIGNED AT IOT ASIA 2019 TO FORM STRATEGIC ALLIANCES IN THE IOT COMMUNITY

SIAA signed MOUs with Singapore-German Chamber of Industry and Commerce (SGC) and the Indonesia IoT Association on 28 March at the 6th Edition of IoT Asia 2019. The intent of the MOU is to form strategic alliances that impact innovation adoption with both organizations furthering the agenda of creating collaborations in the IoT community. The Indonesian contingent was led by Mr Teguh Prasetya, Chairman of Asosiasi IoT Indonesia; they met-up with the leaders and members of SIAA to network with future plans of working together across geographies after the signing ceremony.







COMING UP & PARTNERS' NEWS

SICK EVENT



Today, even the most advanced production plants still require humans or conveyors for material transfer and handling of components. Factories need to be dynamic and flexible in infrastructure deployment especially in the high mix low volume production.

SICK, together with ABB and PBA, will share how mobile robots equipped with sensors promotes efficiency in future factories. Factory of the future begins now; get ready to be part of the future, smart factories- Industry 4.0.

You will not want to miss! Register now!

"LICENSE, DELIVER & PROTECT FOR BUSINESS GROWTH" ON 21 MAY 2019



License, Deliver & Protect for Business Growth, 21 May (2 – 5pm)

Jointly Organized By:



GET YOUR YOUNG TALENT FROM ITE INTERNSHIP PROGRAMME!







School of Engineering at ITE College Central is looking for internship opportunities for its Nitec and Higher Nitec students in Mechanical and Mechatronics courses.

The duration of the internship is between 3 and 6 months. The minimum IA allowance for the student interns is \$450 per month. Companies can also apply for funding support under the SME Talent Program (STP) and get up to 70% subsidy to help defray the cost of the monthly stipend.

More details of the SME Talent Program (STP) can be found on this website

The next batch of internship will start in July 2019. We look forward to your support for this internship program. For further information, please contact the following ITE personnel:

Mr Chua Eng Sing email : chua_eng_sing@ite.edu.sg or Ms Ji Jieying email: jieying@ite.edu.sg





2019 SMART IOT TAIWAN (21 - 23 AUGUST)



Smart IoT Taiwan 2019 will be held at Kaohsiung Exhibition Center in Kaohsiung. The event will showcase global leaders of IoT technologies and contribute to the development of the global smart cities market. Held jointly with the PLASCOM TAIWAN Show, more than 8,000 industrial buyers and visitors are expected to participate. Given the forward-looking Infrastructure Development Program and Southern Taiwan's industrial framework, the Smart IoT Taiwan Show features 6 themes: Smart Transportation / Rail & Metro Taiwan, Smart Healthcare, Smart Retail & Logistics, Smart Disaster Prevention & Environmental Governance, Funtech Taiwan, and Smart Sustainable Cities.

Taiwan External Trade Development Council (TAITRA) is offering international buyer incentive programme which include subsidy on accommodation in Kaoshiung. Contact them now at singapore@taitra.org.tw!

Singapore Pavilion in 2019/2020, join us now!

SIAA is leading Singapore Pavilions @ the following Trade Exhibitions. Eligible companies are entitled up to 50% subsidy under the iMAP grant scheme from Enterprise Singapore. For more details, email us at secretariat@siaa.org



MALAYSIA

METAL TECHNOLOGY EXPO 2019 (MTE 2019)



Metalworking Technology Machine Tools exhibition

18-20 JUN2019

PHILIPPINES

PHILMARINE 2019



Marine automation, Machinery, Ships, Docks, Safety equipment, Logistics

12-14 JUN2019

VIETNAM

Vietnam Industrial & Manufacturing Fair 2019 (VIMF 2019)



Industrial Automation, Machinery, Safety Equipment

12-14 JUN2019

VIETNAM

Vietnam Industrial & Automation Fiesta 2019 (VIMF 2019)

INDUSTRIAL AUTOMATION FIESTA 2019

Industrial Automation, Machinery, Safety Equipment

01-03 AUG2019

MYANMAR

POWEREX MYANMAR 2019



Industrial Automation, Machinery, Metrology, Industrial Supply

20-22 AUG2019

INDONESIA

Indonesia Marine & Offshore Expo 2019



Shipbuilding, Maritime and Offshore Industry Updates and Networking

21-22 AUG2019

BRUNEI

Brunei International Oil & Gas Technology & Equipment Exhibition 2019



19-21 SEP2019

DHAKA, BANGLADESH

BIMOX 2019



Shipbuilding industry Shipbuilding and Maritime Innovations

10-12 OCT2019

PHILIPPINES, MANILA

Manufacturing Technology World 2019



Machinery, Materials, Tools Product and Process Automation

21-22 MAR2020

SINGAPORE

IoT Asia 2020



Internet Of Things, Automation, Industry 4.0, Information Technology, Disruptive Solutions