KERATAN AKHBAR-AKHBAR TEMPATAN TARIKH: 9 FEBRUARI 2018 (JUMAAT)

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BERITA ONLINE BERNAMA.COM TARIKH: 09 FEBRUARI 2018 (JUMAAT)



JAKIM Perkenal Pensijilan Halal Bagi Peranti Perubatan Suku Ketiga 2018

PUTRAJAYA, 8 Feb (Bernama) -- Jabatan Kemajuan Islam Malaysia (JAKIM) dijangka dapat memperkenalkan pensijilan halal untuk peranti perubatan pada suku ketiga tahun ini.

Pengarah Bahagian Hab Halal Jakim Datuk Dr Sirajuddin Suhaimee berkata pensijilan halal bagi peranti perubatan itu yang dirangka bersama <u>Jabatan Standard Malaysia</u> kini di peringkat akhir iaitu mengumpulkan maklum balas awam.

"Apabila sijil halal peranti perubatan dilaksanakan nanti, antara yang akan menerima sijil halal itu ialah tulang sintetik yang dihasilkan Kementerian Sains, Teknologi dan Inovasi bersama Sirim," katanya kepada pemberita pada majlis prapelancaran Persidangan Halal Antarabangsa Malaysia 2018 di sini hari ini.

Katanya terdapat industri yang menunggu pensijilan halal peranti perubatan Jakim iaitu syarikat pengeluar bahan cecair yang digunakan dalam mesin dialisis.

Mengenai persidangan yang akan berlangsung dari 26 Mac hingga 3 April depan, Sirajuddin berkata lebih 900 peserta dari sekurang- kurangnya 42 negara dijangka menyertai persidangan itu.

Bertemakan 'Halal Connecting the World', persidangan itu melibatkan empat acara iaitu kursus 'Halal Professional Board', 'International Halal Capacity Development Programme', 'Halal Certification Bodies Convention' dan 'International Halal Authority Board General Assembly'.

Persidangan berkenaan merupakan platform yang paling sesuai untuk menjalinkan persefahaman antara badan-badan pensijilan halal seluruh dunia agar dapat mencapai kata sepakat dalam isu berkaitan perkhidmatan halal, katanya.

-- BERNAMA

BERITA ONLINE ASTROAWANI.COM TARIKH: 09 FEBRUARI 2018 (JUMAAT)



Jakim perkenal pensijilan halal bagi peranti perubatan suku ketiga 2018



Pensijilan halal bagi peranti perubatan itu yang dirangka bersama Jabatan Standard Malaysia kini di peringkat akhir.

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-- BERNAMA

KERATAN AKHBAR **NEW STRAITS TIMES (LETTERS): MUKA SURAT 18 TARIKH: 09 FEBRUARI 2018 (JUMAAT)**

Excellent candidate for showcasing entrepreneurship

DURIAN is in season again. This king of fruits, which smells like hell yet tastes like heaven, is selling well at KL night buffets. These have lately sprouted all over the city. Durian lovers do not mind the high prices. Some stalls charge as much as RM60 per person. At this time, the fruits come mainly from Perak, probably Changkat Jering. They never fail to attract big crowds addicted to their unique taste and aroma.

Each year, my classmates and I adjourn to a mansion in Janda Baik to feast on durian. Our generous host is a classmate, with a science background, who has made good in the world of business. Datuk Khalilur Rahman Ebrahim would easily qualify as a true achiever in the subject of commercialising science.

His story fits in well with the current government initiative to raise the level of entrepreneurship among youth. Kudos to the government for this noble initiative by the Malaysian Global Innovation and Creativity Centre (MaGIC), an entity within the Finance Ministry.

Khalilur, or Datuk Karl as he is

affectionately known, ventured into his current business before the establishment of MaG-IC. Trained as an engineer and scientist, he was one of those Tenaga scholars who studied at the University of Brighton in the United Kingdom.

Later he obtained a Master's degree from Universiti Teknologi Malaysia. Rahman Ebrahim Scientists usually

shy away from business. Not Datuk Karl. After spending a few years as an engineer with Tenaga Nasional, he moved to Sapura Holdings as head of R&D. That

Datuk Khalilur

was where the business of commercialising R&D proved to be handy. Under his leadership the R&D team came up with many products, mostly telecommuni-

> cations related, which were successfully commercialised by Sapura. He may even be the first Malaysian to design and produce a smartphone!

After 10 years at Sapura he was ready to seek a new challenge. He founded System Consultancy Services Sdn Bhd which went from strength to strength. It is



Over the years, Datuk Karl's

company has been involved in all kinds of technology-driven projects. One of his subsidiaries, DK Composites, manufactures yachts using advanced composite materials. Some of his projects took him to countries in the Middle East, including Iraq where his company built the domes of mosques during the time of Saddam Hussein's regime.

Most of his other projects revolved around telecommunication technologies, which must surely count among his pet technology areas. Now he is delving into cybersecurity and drones, components of the 4th industrial revolution.

I know for a fact that his passion for such science and technologies started way back during his high school days at Malay College Kuala Kangsar (MCKK).

He was fond of tinkering with electrical equipment, taking them apart and putting them back together. This may have

contributed to his innovative nature. He was also providing the electrical backup for the musical bands. He would always be on hand, taking care of the amplifiers or speakers.

We all know that commercialising R&D is one of the biggest challenges faced by the nation's universities and R&D institutes. The government has struggled to create R&D intensive SMEs for many years, but with little success. If the government is looking for an individual to showcase the new initiative on entrepreneurship championed by MaGIC, especially those related to science and technology, he would be an excellent candidate. Datuk Karl has shown that science and entrepreneurship can be a potent combination!

PROFESSOR DATUK DR AHMAD **IBRAHIM**

Fellow Academy of Sciences Malaysia **UCSI University**

KERATAN AKHBAR NEW STRAITS TIMES (HIGHERED) : MUKA SURAT 02 TARIKH : 09 FEBRUARI 2018 (JUMAAT)

Nobel laureate helps students see career possibilities



Robert B. Laughlin presenting a lecture on his research on The Brayton Battery.

WINNER of the 1998 Nobel Prize in physics, Professor Robert B. Laughlin, inspired more than 2,000 students and professors at Universiti Teknologi Petronas (UTP) recently as part of the Honeywell Initiative for Science and Engineering (HISF)

Laughlin, who received the Nobel Prize for the discovery of a new form of quantum fluid with fractionally charged excitations, is the Anne T. and Robert M. Bass Professor of Physics and Applied Physics at Stanford University. He earned a BA in Mathematics at the University of California, Berkeley, and his PhD in physics at the Massachusetts Institute of Technology. He also served as the president of Korea Advanced Institute of Science and Technology in Daejeon, South Korea.

His discovery opened a new chapter in condensed matter physics. His many accolades include the Benjamin Franklin Medal for Physics and the Academy of Achievement's Golden Plate Award. He has also been awarded by the National Academy of Sciences,

In his lecture at UTP, Laughlin encouraged students to pursue their dreams, regardless of the challenges they may have to overcome.

"Great people come from all walks of life. Stay true to yourself, stay focused, and you will succeed," he said. Acting vice-chancellor and chief executive officer, Professor Dr Mohamed Ibrahim Abdul Mutalib, said: "At UTP, we are committed to ensuring we are a centre for creating and sharing new knowledge that promotes a lifelong desire among students to learn, discover and innovate."

We are delighted to collaborate with Honeywell and welcome Nobel laureate Robert B. Laughlin to our campus. Our hope is that today's HISE event helps students see their career possibilities."

Honeywell Asean president Briand Greer said: The complexities of today's world require young people to be equipped with a new set of knowledge and skills to solve difficult problems.

"By offering UTP students the opportunity to learn from a Nobel laureate and interact with Honeywell engineers, we hope to prepare them for a workforce where success comes not just from their knowledge of Science, Technology, Engineering and Math [STEM] subjects, but what they are able to do with that knowledge."

Sponsored by Honeywell Hometown Solutions (HHS), it aims to encourage students to pursue careers in science, technology, engineering and math (STEM) through multiple interactions with Nobel laureates and Honeywell technologists. For more than a decade, it has benefited thousands of students and teachers at top universities in China, the Czech Republic, India, Malaysia, Mexico, Romania and the United States. Laughlin is among 27 Nobel laureates sponsored by Honeywell at universities worldwide since 2006.

In Malaysia, Honeywell closely cooperates with universities on programmes such as engineering lectures, collaborative projects, student events, academic thesis opportunities and internships. The HISE event marks the second time the programme has been presented at a university in Malaysia. In 2010, the University of Malaya in Kuala Lumpur hosted the HISE event.

Since 2004, 24 Malaysian middle school science and math teachers have attended the Honeywell Educators at Space Academy at the US Space and Rocket Center (USSRC) in the US. HHS has also sponsored 10 Malaysian secondary school students at the Honeywell Leadership Challenge Academy in the USSRC. Last year it also launched the Honeywell's Safe Kids at Home programme in Malaysia, educating 6,000 children on how to avoid fire, burns and scalds in the home.