Implant dentistry in Singapore gets boost

University of Washington endorses six-month course in surgical training

Daniel Zimmermann
DTI

HONG KONG/LIPEZIG, Germany: A dental implant training programme currently run by Singapore’s largest private dental care centre T32 has been accorded recognition by the University of Washington (UW) in Seattle in the US. The programme, which saw its first students graduate in late September, was set up last year in partnership with Arrail Dental Group in China to offer dentists from both countries advanced training in key techniques required for dental implant surgery.

While dental education programmes between Singapore and other countries already exist, this is the first time that a US university has endorsed a training programme offered by a private dental clinic in the country. Besides consultation on the programmes, UW will also provide training and assessment on UW’s main campus in Seattle for the final part of the course.

“Singapore is hugely important and recognised as a key

dental and health hub for Asia and we are delighted to partner T32 Implant Dental Training Centre to provide a robust course for dentists to continue their specialist postgraduate training, post graduate which in turn will benefit patients in Sin-

gapore and across the region,” commented Dr Ariel Baigrodski, Associate Professor and Director of Graduate Prosthodontics at UW’s Department of Restorative Dentistry.

Singapour’s Chief Dental Offi-

cer Prof. Patrick Toeg displaced the new partnership, which he said would provide more opportuni-

ties for dentists to update their knowledge and offer better qual-

dity dental care. Patients who may not be able to afford treatment with the latest dental techniques will also benefit from the new pro-

gramme, as they will be given treatment at a reduced cost treat-

ment by qualified dentists under the guidance of the T32 Centre’s trainers, he added.

Singapore has seen an upswing in the numbers of placed implants placed lately due to rising income and higher oral-health awareness amongst the population. "

Stem cell

bank opens in Mumbai

Health care consulting compa-

ny General Strategic Services in India has announced its part-

nership with a French biomedical institute to open the first
dental stem cell bank in Mumbai. The new company Stemade Biotech will use a patented tech-

nology from Institute Clinident BioPharmain Aix-en-Provence in France to extract and preserve Dental Pulp Stem Cells derived from primary and wisdom teeth under cryogenic conditions for various therapeutic applications in the future, company officials said.

The latest research has in-


dicated that adult stem cells, which can also be extracted from bone marrow and other parts of the human body, have the poten-

tial to treat non-communicable diseases like cancer or heart disease and to repair or regener-

ate organs. Dental Pulp Stem Cells have been found to form at least 29 different unique tissues, including dental enamel, dentine, blood vessels and nerve cells.

NZ reptile tested for use in dentistry

UK researchers have started to investigate the sophisticated interplay between jaws, muscles and the brain through skull and teeth of a NZ reptile species called Tuatara. Their studies could help to prevent damage to dental implants and jaw joints that occur after loss of periodontal ligament.

Dental corp sends help to Pakistan

Henry Schein, the largest
dental company in the world, has donated health care sup-
plies to the flood victims in Pak-

istan. The effort is part of the company’s global social respon-
sibilities programme that supports non-governmental organi-
sations during humanitarian emergencies.

UAE kids

miss out on
dental checks

The head of Dubai Dental Services of the United Arab Emi-

rates’ (UAE) Ministry of Health Dr Aisha Sultan has called on the
central government in Abu Dhabi to increase spending on preventive oral-health pro-

grammes. She said that while other Middle Eastern countries like Bahrain have successfully implemented such programmes, the UAE still lacks political will to introduce regular dental checks of schoolchildren, especially in the country’s neglected Northern rural areas.

According to the results of a national oral health survey conducted in early 2010, caries is highly prevalent in the primary dentition of most five year-old children living in the UAE. It also found that only 17 per cent of all children were complete caries free.

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