Dear reader,

With the mystery of Flight MH370 still to be resolved, it seems highly unlikely that relatives and friends of those lost in the accident will ever be able to bury the remains of their loved ones. If the plane did crash into the ocean, or- ganic material for means of iden- tification will soon be out of reach for even the most sophisticated search and rescue equipment. In similar accidents, as well as natural disasters, forensics den- tists are often the only experts able to identify the victims’ remains, mainly teeth. Unfortunately, this dental specialty is still under-developed in many parts of Asia with a few exceptions, like Japan, where, in the wake of the Great East Japan Earthquake in 2011, a new national standard for dental records is about to be introduced by the govern- ment. Since eight of the most dam- aging natural disasters occurred in Asia last year, more countries should follow its example.

Yours sincerely,
Daniel Zimmermann
Group Editor
Dental Tribune International

Expecting an oversupply

The previous Labor Govern- ment established a demand-driven system of university places, not just for dentistry, but all university de- grees. In dentistry, after a century of having five dental schools, four ex- tra schools have opened and many pre-existing programmes have in- creased the number of places.

The Australian Institute of Health and Welfare (AIHW) recently re- leased its report Dental Workforce 2012 as part of its National health work- force series and reported a 35.5 per cent increase in registered dental practitioners from 19,462 over the nine year time period from 2003 to 2012. Over the same time period, Australia’s population increased by 15.1 per cent from 19.6 million to 22.8 million resulting in the number of dental practitioners per 100,000 Australian residents increasing by 10.1 per cent from 72.5 to 86. Hence, the number of dental practitioners increased at over twice the rate of population growth. Health Workforce Australia is cur- rently preparing a report into the dental workforce. Although the re- sults have not yet been released, the Australian Dental Association ex- pects to predict a worsening dental workforce oversupply.

On the other side of the coin, there are sections of the Australian community who have poor oral health and poor access to dental care. These include frail and older people, rural residents, Indigenous Australians, Australians with phys- ical and intellectual disabilities, and people of low socio-economic status. If funding was available, im- proved access to dental care would be invaluable to such people. How- ever, at the time of writing the cur- rent Liberal Government was close to releasing a Commission of Audit, in which it is expected to recom- mend that significant cuts will be necessary in its May 2014 Budget. Without extra Government funding for dental care or a cap on dental workforce numbers, it is not un- reasonable to expect a growing oversupply of the dental workforce in Australia.

Yours sincerely,
Daniel Zimmermann
Group Editor
Dental Tribune International

Five steps

Oral diseases are amongst the most common of all diseases, yet they receive little attention in many countries, especially those with poor health care systems. The recently launched Oral Health Worldwide Report by the FDI World Dental Federation highlights the fact that the major- ity of these are related to socio- economic factors. People along a decreasing social gradient visit the dentist less often, have fewer fillings or higher rates of gum disease than those with higher socio-economic status.

It also draws attention to the fact that oral health and gen- eral health are closely linked. Oral diseases can seriously affect overall health and there are asso- ciations between oral and some systemic diseases, such as heart disease and diabetes. According to the report, improving exposure to fluoride, enjoying healthy food and drinks, chewing sugar-free gum as a supplement to a normal oral health care routine, protect- ing teeth by wearing a mouth guard when playing contact sports as well as have regular checkups are the five important steps every person should follow in order to achieve a minimum of oral health care.

Yours sincerely,
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Prof David Williams

Dental desensitising varnish

• treatment of hypersensitive dentine
• fast desensitisation
• fluoride release
• easy and fast application

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