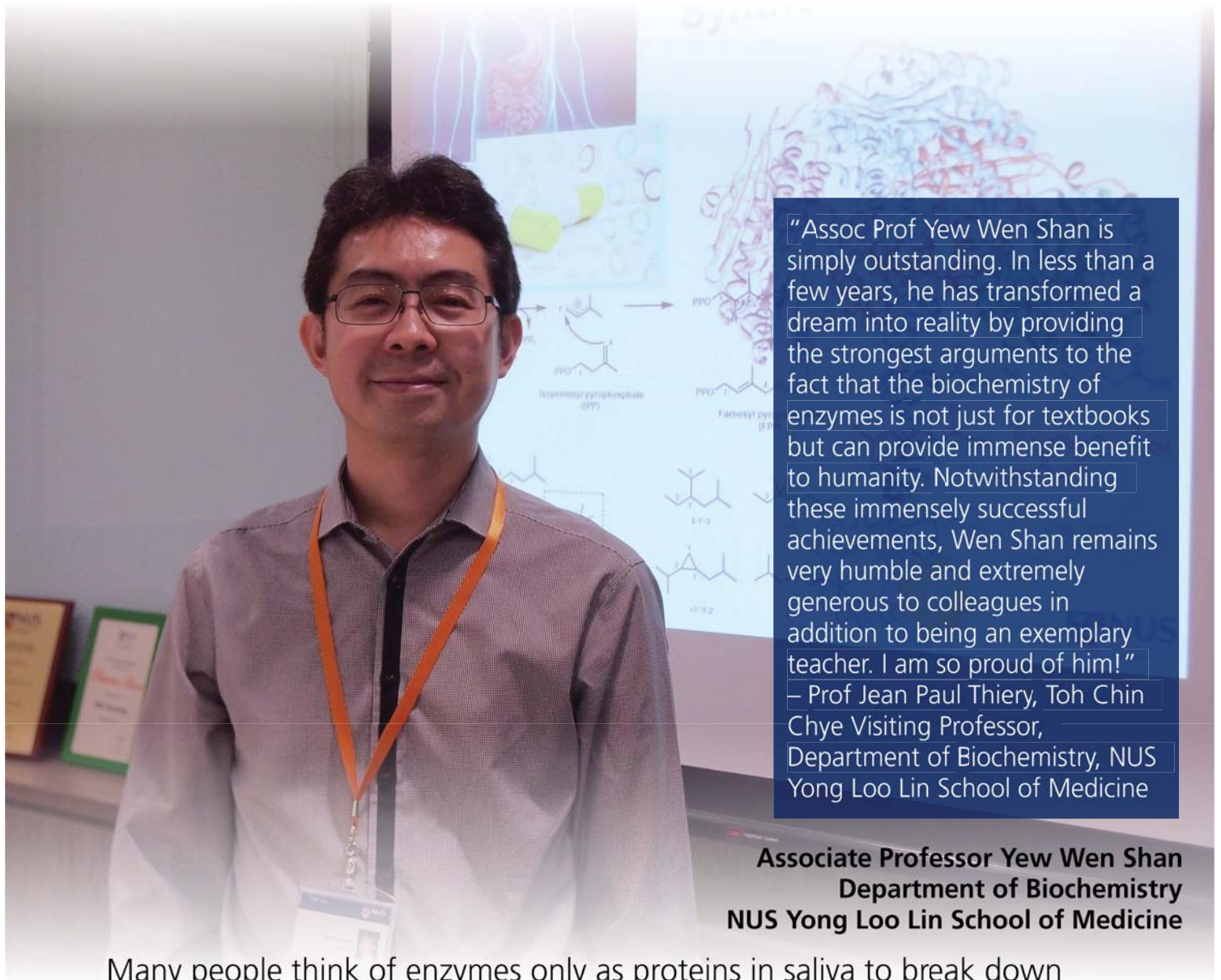


THE EVERYDAY SCIENTIST



“Assoc Prof Yew Wen Shan is simply outstanding. In less than a few years, he has transformed a dream into reality by providing the strongest arguments to the fact that the biochemistry of enzymes is not just for textbooks but can provide immense benefit to humanity. Notwithstanding these immensely successful achievements, Wen Shan remains very humble and extremely generous to colleagues in addition to being an exemplary teacher. I am so proud of him!”
– Prof Jean Paul Thiery, Toh Chin Chye Visiting Professor,
Department of Biochemistry, NUS
Yong Loo Lin School of Medicine

Associate Professor Yew Wen Shan
Department of Biochemistry
NUS Yong Loo Lin School of Medicine

Many people think of enzymes only as proteins in saliva to break down food. But enzymes can do some truly amazing things and one man is reviving the old science of enzymology by combining it with synthetic biology.

In doing so, **Assoc Prof Yew Wen Shan** shows that enzymes have wide-ranging, everyday relevance: from anti-virulence drugs to treat infectious diseases, to novel drugs to address aging issues. It can also replace chemicals to recycle metals in an organic, safe and environmentally-sustainable process.

Thanks for helping us to see enzymes in a whole new light,
Wen Shan.