## MJA from the Editor's desk

## TEACHING AND THINKING

More than 100 years ago, Sir William Osler, in an address, "Teaching and thinking: the two functions of a medical school", observed that "In teaching men what disease is, how it may be prevented and how it may be cured, a University is fulfilling one of its noblest functions." Continuing this theme, Osler also noted that "thinking . . . is that duty which the professional corps owes to enlarge the boundaries of human knowledge. Work of this sort makes a University great . . ."

Since then teaching and thinking in medical schools have suffered numerous reviews, reports and recommendations. Despite this scrutiny and the calls for reform, one thing remains unchanged — in the trinity of academic medicine, research, teaching and patient care, teaching is the lesser god.

The reasons for this are multilayered. Paramount is the "publish or perish" phenomenon that pervades our medical schools — a phenomenon often accompanied by the myth that good teachers must also be active in research.

Academic advancement and national or international reputations do not flow from excellence in teaching, but are driven by productivity in research and the generation of new knowledge. In this environment it is hardly surprising that teaching is viewed as a burden. The pragmatic solution has been to relegate instruction to junior staff.

A further reduction in that essential human interface in the sharing of knowledge in medical education is the shift to self-learning and the application of computer technology to deliver curriculum content and to facilitate communication between faculty members and students.

For too long thinking has subsumed teaching. The need to genuinely address this disparity is paramount. After all, where would medical schools be without the time-honoured dialogue between students and their teachers?

Martin B Van Der Weyden

## **LETTERS**

Is bupropion (Zyban) causing deaths? Simon C Chapman, Konrad Jamrozik	134
Carotid stenting or endarterectomy for stroke prevention  Jonathan Golledge	134
Carotid stenting — current caution Peter L Field	135
Content of isoflavone-containing preparations Jan B Howes, Laurence G Howes	135
Screening for gestational diabetes: the time of day is important Aidan McElduff, Rosemary Hitchman	136
Changing demographics of cervical carcinoma Nicholas J Mulvany, Norman R Sonenberg	136
Ethics and evidence-based medicine Simon R Tomlinson Kerry J Breen Malcolm H Parker, Chris B Del Mar, Paul P Glasziou Lucie Rychetnik, Stephen R Leeder	137 138 138 139
Serum alanine aminotransferase levels and the detection of hepatitis C virus (HCV) in chronic HCV infections Heath A Kelly, William J Maskil, William Sievert, D Scott Bowden	139
Prejudice against mental illness  Name and address withheld	140
BOOK REVIEWS	
20 common problems in urology, reviewed by Mohamed H Khadra	122
Cambridge medical ethics workbook, reviewed by Ian Kerridge	122
Understanding asthma. A management companion, reviewed by Louis I Landau	132
Life on a roller-coaster. Living well with depression and manic depression, reviewed by Philip Mitchell	132
In This Issue	94
BOOKS RECEIVED	131
IN OTHER JOURNALS	

COVER: Courtesy McKesson Asia-Pacific

MJA Vol 176 4 February 2002