there are in our services, by and large we have sufficient capacity still to offer asylum where it is needed and we must jealously guard this. It may be by doing so colleagues in other parts of the UK can take heart in their efforts to preserve crucial parts of their services.

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## **Professor Michael Simpson**

DEAR SIRS

I was glad to see Dr S. E. Baumann's letter (Bulletin, February 1988). I share his views. I lived and worked as a South African citizen for 10 years, including service as a medical missionary in Natal and later as a medical officer in a military hospital for African (black) soldiers in the Middle East. I think I understand the problems of facing both racial sections in South Africa.

The excesses of the Nationalist Government since its coming to power in 1948 have been indefensible; these must be put right and more than that must be done. The risks the white population feel of finding themselves to be secondary citizens in an almost alien land are equally frightening to them. The average European in South Africa is little better and probably no worse than his brothers or sisters in Britain and Europe and is less self-righteous than many of his British kith and kin. An academic boycott will not clear up the mess; we need something more searchingly inventive and more purposeful than this.

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## Psychological aspects of nuclear war

**DEAR SIRS** 

In the wake of the Reagan—Gorbachev summit I would like to invite readers to consider the important part psychiatric and psychological opinion might have to play in the outcome of future nuclear arms reduction negotiations.

It has been suggested that the conflict between the superpowers, which maintains the nuclear arms race, can be seen as an expression of comprehensible intergroup interactions that could be modified. The events of recent months may well be seen by future historians to have been a critical beginning to that process. Nevertheless this is a fragile process and further progress towards peaceful co-existence could just as easily be blocked by the arguments and activities of those whose interests, ideological or material, conflict with that end.

One of the arguments used to maintain the legitimacy of military expansion is that aggression and violence are inevitable consequences of man's nature. This view is certainly not held universally and many argue that it is frankly misleading.

Some two years ago a group of prominent behavioural scientists met in Seville to draft the Seville 'Statement on Violence'. The statement is in fact a series of statements outlining expert opinion of current scientific views of human aggression. The statements, substantiated in the original,<sup>2</sup> are as follows:

'It is scientifically incorrect to say that we have inherited a tendency to make war from our animal ancestors.'

'It is scientifically incorrect to say that war or any other violent behaviour is genetically programmed into our human nature.'

'It is scientifically incorrect to say that in the course of human evolution there has been a selection for aggressive behaviour more than for other kinds of behaviour.'

'It is scientifically incorrect to say that humans have a "violent brain".'

'It is scientifically incorrect to say that war is caused by "instinct" or any single motivation.'

The precedent this statement follows is the UNESCO 'Statement on Race' which has been widely disseminated in a variety of versions and has had a considerable influence on public policies towards racial matters. It is hoped to persuade as many organisations as possible to acknowledge the validity of the Seville 'Statement of Violence' and the Royal College of Psychiatrists should be amongst them.

Another related area in which the opinions and activities of psychiatrists and psychologists might influence public opinion is the study of anxiety and nihilism expressed by adolescents confronting the possibility of nuclear war in their lifetime. There are now several publications documenting this phenomenon and a great deal of active research. Yet another might be the psychology of individuals and organisations responsible for maintaining and, in the event of war, actually using weapons of mass destruction.

The American Psychiatric Association now has a Committee on the psychological aspects of nuclear issues mandated to review and report upon relevant research and opinion. Such politicking is not usually popular amongst British professional people, but again it is not without precedent. The British Medical Association has published a report on the medical effects of nuclear weapons and the British Psychological Association has endorsed a book about the psychological aspects of nuclear war. It is one of the responsibilities of professional bodies to ensure that public opinion of issues in their domain is accurately up to date. Current public opinion and current scientific opinion of the psychology, causes and consequences of group conflict do appear to be significantly out of step. If there is a British organisation responsible for guiding public opinion in this area then it must be the Royal College of Psychiatrists. Perhaps the College should follow the example of the APA and set up a body to review relevant research, agree policy and make its opinions known.

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REFERENCES

<sup>1</sup> Medicine and War (1987) 3, 11-23. <sup>2</sup> Medicine and War (1987) 3, 191-193.