Manchester has had considerable experience in the preparation of self-teaching videotapes and we have therefore prepared a special videotape as part of our work for the AUTP Working Party on the Applied Uses of Television.

Dr John Johnson has now prepared a suitable videotape in association with one of our senior registrars, Dr Susan Benbow, and this tape is available for distribution to other interested hospitals. The videotape includes sections on indications and contraindications for the treatment, obtaining consent from the patient, preparation of the patient before treatment, and details of the treatment itself. It demonstrates how to test the ECT machine itself, and shows both unilateral and bilateral electrode placement. The hazards to the patient of using an unnecessarily large stimulus current are explained, and the viewer is shown how to recognize a well modified flt.

The programme, which is 18 minutes long, can be copied on to your own blank VHS or Soni-U-Matic cassette at a charge of $\pounds 25.00$.

David Goldberg

R. P. SNAITH

University Hospital of South Manchester Manchester

Care and maintenance of ECT electrodes

DEAR SIRS

Following a period of unsatisfactory performance of our Ectron machine, we referred the matter to our Principal Medical Physics Technician, David Gaffrey. He found that the cable to one of the electrodes had come adrift but also that the metal surfaces of the electrodes were badly caked with dried electrolyte solution under their gauze covers. He pointed out that this would impair the efficiency of the apparatus for the production of seizures and recommended that the electrodes should be serviced every week. This seems such an obvious point and one which is probably so widely overlooked that I request these points on the care and maintenance of ECT electrodes should be brought to wider attention.

St James's University Hospital, Leeds

ECT electrode maintenance when using an electrolyte solution

(1) Remove the gauze electrode covers.

- (2) Remove the metal electrodes from the screw threads by rotating anti-clockwise.
- (3) Examine the metal electrodes and the screws on which the electrodes are secured for white, dry electrolyte solution.
- (4) Clean the metal electrodes and screw threads thoroughly, removing all deposits of dried electrolyte using a small tooth brush and soft soap solution.
- (5) Dry the metal electrodes and the screw threads.
- (6) When dry, re-assemble the metal electrodes to the screw threads.

(7) Replace the gauze electrode covers with new covers. *Note:* If the metal electrode is badly pitted and the metal is flaking from the electrode, replace this electrode with a new one.

General notes:

- (1) Ensure that the electrode solution is kept away from the electrode handles while treatment is in progress. This solution is a conductive medium and could cause the operator to receive an electric shock. If this solution does come into contact with the electrode handles, it should be removed and the handles dried before treatment can commence.
- (2) Ensure that the cables to the ECT electrodes do not become kinked or twisted as this will place a strain on the wires inside the cables and could cause the wires to break.
- (3) Always have a spare set of ECT electrodes available with the ECT machine. It is nearly always the cables that fail first.

Objectives in training

DEAR SIRS

It was heartening for me, as a trainee, to read Chris Thompson's article on educational objectives in psychiatric training (*Bulletin*, August 1982, **6**, 141). However, I would disagree with the logic of his conclusion that because the process of setting objectives for both trainees and trainers would be difficult—requiring rigorous debate between the strands of opinion within psychiatry and inevitable compromise—then it should be abandoned.

I would also suggest that it would be useful for Clinical Tutors and Consultants to examine each job within a psychiatric rotation to determine what they hope their junior staff will get from that job, other than that vague term 'experience'.

Far too often education is seen as being provided for by means of seminars and tutorials. In fact we learn most from our patients. Enquiring minds are not encouraged by slavish reading of the journals, but by a critical use of the literature and the basic sciences to answer the clinical challenges posed by our patients. This in turn can only occur in the context of close and considered supervision of a trainee's clinical experience.

King's College Hospital, London SE5 FRANK HOLLOWAY

Psychiatric experts and expertise

DEAR SIRS

Diana Brahams' article (*Bulletin*, July 1982, **6**, 121–22) gives the misleading impression that a psychologist, Mr Barrie Irving, was masquerading as a psychiatrist in the witness box. As she herself states, his description as 'the doctor' was that of her learned colleague for the Crown—an

error embarrassing for Mr Irving and of some consequence to McKenny at his appeal. Her description of Mr Irving's qualifications has a discrediting tone and is distasteful. She was also deliberate in her omission that he is the author of a recent important publication for the Royal Commission on Criminal Procedure on Police Interrogation (Irving, 1980). It was Mr Irving's particular expertise in this area that presumably resulted in his instruction by the defence.

Not all Mrs Brahams' colleagues take such a satisfied view of this complex case, of which she has chosen to describe one facet. Blom-Cooper (1981) has expressed concern over the central position of Childs' evidence. A further exploration into Childs' initial confession, and any further benefits accruing to him for turning Queen's evidence, would no doubt be dismissed by Mrs Brahams as 'irrelevant and collateral'. In addition, the question of whether Childs is also a psychopath is admittedly fraught with a multitude of diagnostic problems, but was somewhat crucial to the case. Certain information had been made available to Mr Irving and the Defence Psychiatrist, suggesting that Childs was not quite as normal as Mrs Brahams would have us believe. Both expert witnesses were acting within their brief in making some attempt to explore these aspects further.

Finally, whilst agreeing that 'a string of psychiatrists expressing conflicting views is unlikely to be of great assistance', it is important to question the extent to which psychiatrists are to be held responsible for such spectacles in Court. The answer must also go some way to answering Mrs Brahams' question of who can give evidence and when.

JEREMY COID

Maudsley Hospital, London SE5

References

BLOM-COOPER, L. (1981) A miscarriage of justice—English style. Medico-Legal Journal, 49, 98-117.

IRVING, B. (1960) Police Interrogation. The Psychological Approach: A Case Study of Current Practice. Research Studies No. 1 and No. 2. Royal Commission on Criminal Procedure. London: HMSO.

The College

College Meetings in 1983

The Programmes & Meetings Committee would be very pleased to hear from members of the College who would like to present a paper at either the Spring or Summer Quarterly Meetings next year. [The Spring Quarterly Meeting is to be held in Oxford on 26 and 27 April, and the Summer (Annual) Meeting in Bristol on 5, 6 and 7 July.] It would be helpful if a brief summary of the paper could be enclosed with the offer.

> ROBIN M. MURRAY Secretary Programmes & Meetings Committee

Examinations—Spring 1983

The Spring 1983 MRCPsych Examinations will take place on the following dates:

Preliminary Test: 23 February 1983. Closing date for receipt of entries—1 December 1982.

Membership Examination: 13 April 1983 (written papers); 18 to 21 April 1983 (clinical and orals). Closing date for receipt of entries—26 January 1983. The entry fees are £50 and £90 respectively. New regulations concerning withdrawals and refunds will be applicable. Late or incomplete entries are not accepted. The College does not give exemption from any part of the examinations. Candidates are reminded that they must pass the Membership Examination within five years of passing the Preliminary Test.

Details and entry forms are available from the Examination Secretary at the College.

On Sale at the College

College Ties: A new All Silk Tie is now available—plain blue, green and maroon with the College Crest (single motif) in black, gold, silver and red. Price £7 each, plus 25p postage and packing (overseas airmail £1). Other designs are still available in either Crimplene or polyester (blue only), both at £4 each (postage as above).

College Plaque: This is available at £7 plus 80p postage and packing (£1.75 surface overseas).

College Christmas Cards: These are 15p each; 12 for £1.80—postage and packing, 25p.