

**The Physiological Society : University College Hospital meeting : 27
November 1943 / G.L. Brown, W.H. Newton.**

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THE PHYSIOLOGICAL SOCIETY

UNIVERSITY COLLEGE HOSPITAL MEETING

27 November 1943

A meeting of the Society will be held in the Department of Clinical Research, University College Hospital Medical School, University Street, London, W.C. 1, on Saturday, 27 November, beginning at 10.30 a.m.

COMMUNICATIONS

Printed Communications (Main Theatre, Ground Floor)

1. **J. Barcroft and I. Maureen Young.** "Oxygen in the blood emerging from the brains of post-mature foetal rabbits."
2. **A. C. Frazer and J. J. Elkes.** "The relationship of phospholipin to the absorption of unhydrolysed fat from the intestine."
3. **Edith Bülbring and D. Whitteridge.** "Abnormal activity in vagal afferent fibres as a factor in shallow breathing."

Film and Oral Communications (Main Theatre, Ground Floor)

1. **T. Lewis.** "Recognition and measurement of venous congestion."
2. **P. R. Allison, A. Hemingway and A. Schweitzer.** "Myasthenia Gravis and thymectomy."
3. **J. McMichael and E. P. Sharpey-Schafer.** "Cardiac output in man by a direct Fick method. Effects of posture and venous pressure change."
4. **E. P. Sharpey-Schafer and J. McMichael.** "Effects of atropine and adrenaline on cardiac output in man."
5. **H. Barcroft, O. G. Edholm, J. McMichael and E. P. Sharpey-Schafer.** "Fainting reaction after haemorrhage in man."
6. **Marthe Vogt.** "The effect of adrenaline on the secretion of the suprarenal cortex."
7. **Edith Bülbring.** "The action of adrenaline on transmission in the superior cervical ganglion."
8. **E. D. Adrian.** "Afferent areas of the cerebellum."

LUNCH (1 p.m. Refectory, Ground Floor)

Lunch has been arranged in the Medical School Refectory for those members and their guests who have notified Mr R. Sloley.

[P.T.O.]

DEMONSTRATIONS (2 p.m. 1st Floor)

1. **T. Lewis.** "Injury of skin arising out of supercooling."
2. **T. Lewis.** "Megakaryocytes in the spleen of hedgehog and mole; curious blood sinuses in the spleen of the latter."

Oral Communications (*cont.*) (3 p.m. Main Theatre, Ground Floor)

9. **M. Grace Eggleton.** "The effect of exercise on urinary excretion during alcohol diuresis."
10. **A. Wilson.** "Blood histamine in Addison's disease."
11. **Mary F. Lockett** (introduced by **E. B. Verney**). "The isolation of two pressor bases from the urine of humans and of bitches, and the identification of one of them in final form as *l*-nicotine."
12. **J. A. Barclay.** "Factors affecting the secretion of ammonia by the kidney."
13. **W. Feldberg.** "The effect of glucose on the synthesis of acetylcholine."

TEA (4 p.m. Refectory, Ground Floor)

Members are asked to note that owing to black-out regulations, it is necessary to close the Medical School at 5 p.m.

NOTICE OF NEXT MEETING

The next meeting of the Society will be held at King's College, Strand, London, W.C. 2, on Saturday, 5 February 1944.

Titles and MSS. of Printed Communications and of Demonstrations intended for publication should be sent to:

Dr W. H. NEWTON,

University College,

Leatherhead, Surrey,

to reach him by Tuesday, 11 January 1944. Titles of Oral Communications and other Demonstrations to reach the same address by Tuesday, 18 January.

G. L. BROWN
W. H. NEWTON
Hon. Secretaries