others to make known the remarkable richness of the Texas flora. His name is well known and highly respected by every one interested in American plants. He was an accomplished botanist and an indefatigable collector and it is proper that this distinguished citizen of Dallas should be honored in the way you suggest.

"Reverchon Park" is a wooded tract along Turtle Creek in the north part of Dallas and is capable of great beautification.

O. C. CHARLTON

Dallas, Texas, June 18, 1915

# BRITISH SCIENTIFIC MEN IN MILITARY SERVICE

THERE is published in *Nature* a list of members of the scientific staffs of universities and other institutions of higher education who have enlisted in the British army or navy, including the medical and engineering services. The lists for the Universities of Oxford and Cambridge are as follows:

#### OXFORD

- Adams, P. E. H., reader in ophthalmology, Captain R.A.M.C.
- Bazett, H. C., demonstrator in pathology, Lieutenant R.A.M.C.
- Bourne, Dr. G. C., Linacre professor of comparative anatomy, Major 12th Worcesters.
- Buxton, L. H. D., demonstrator in physical anthropology, 2d Lieutenant.
- Collier, W., Litchfield lecturer in medicine, Major R.A.M.C.
- Dodds-Parker, A. P., Litchfield lecturer in surgery, lecturer in applied anatomy, Lieutenant-Colonel R.A.M.C.
- Douglas, Dr. C. G., demonstrator in physiology, Lieutenant R.A.M.C.
- Douglas, J. A., demonstrator in geology, 2d Lieutenant R.A.M.C.
- Dreyer, G., professor of pathology, honorary consulting pathologist, 3d Southern General Hospital.
- Foster, E. C., assistant demonstrator in human anatomy, Major R.A.M.C.
- Gibson, Dr. A. G., lecturer in morbid anatomy, Captain R.A.M.C.
- Gill, W. B., demonstrator in physics, Lieutenant R.G.A.
- Gunn, J. A., reader in pharmacology, Lieutenant R.A.M.C.

- Hasell, E. W., demonstrator in rural economy, Lieutenant.
- Jenkin, C. F., professor of engineering science, Lieutenant R.N.V.R. (air service).
- Jenkinson, Dr. J. W., lecturer in embryology, Captain (killed in action at Dardanelles, June 4, 1915).
- Ogilvie, A. G., demonstrator in geography, Lieutenant Royal Field Artillery.
- Osler, Sir W., regius professor of medicine, Hon. Colonel S. Midland Division R.A.M.C.
- Smith, G. W., demonstrator in comparative anatomy, Captain.
- Tizard, H. T., demonstrator in physics, 2d Lieutenant Royal Garrison Artillery, attached R.F.C.
- Townsend, J. S. E., Wykeham professor of physics, Lieutenant R.N.V.R. (air service).
- Walker, Dr. E. W. A., lecturer in pathology, honorary consulting pathologist, 3d Southern General Hospital.

#### CAMBRIDGE

- Assheton, Dr. R. T., lecturer in animal embryology, 2d Lieutenant.
- Bragg, W. L., lecturer in natural sciences, 2d Lieutenant.
- Deighton, F., teacher of vaccination, Lieutenant R.A.M.C.
- Dunlop, J. G. M., assistant-lecturer in chemistry, Lieutenant (died August 26, 1914).
- Entwistle, F., second observer, the Observatory, Lieutenant.
- Fay, C. R., Gilbey lecturer in agriculture, 2d Lieutenant.
- Gray, J., demonstrator in comparative anatomy, 2d Lieutenant.
- Gregory, R. P., university lecturer in botany, Lieutenant.
- Hele, T. Shirley, lecturer in natural sciences, Captain R.A.M.C.
- Heycock, C. T., Goldsmiths' reader in metallurgy, Lieutenant-Colonel.
- Hill, A. V., Humphrey Owen Jones lecturer in physical chemistry, Captain.
- Hindle, E., assistant to Quick professor of biology, Lieutenant R.E. (signalling section).
- Hopkinson, B., professor of mechanism and applied mechanics, Major C.U.O.T.C.
- Inglis, C. E., lecturer in mechanical engineering, Lieutenant Royal Engineers.
- Kempson, F. C., demonstrator of human anatomy, Lieutenant R.A.M.C.
- Lees, S., fellow of St. John's, Engineer-Lieutenant R.N.

Littlewood, J. E., lecturer in mathematics, 2d Lieutenant R.G.A. (Wessex).

Lucas, Dr. K., demonstrator in physiology, Army Aircraft Factory.

Marrack, J. R., fellow of St. John's, working at the Research Hospital, Cambridge, Lieutenant R.A.M.C.

Moss, W., junior observer, Solar Physics Observatory, Cadet Cambridge University O.T.C.

Myers, Dr. C. S., lecturer in experimental psychology, Major, R.A.M.C.

Nicholas, T. C., sub-lecturer in geology, Staff-Major Mediterranean Force.

Parker, W. H., sub-lecturer in agriculture, 2d Lieutenant 11th Suffolk.

Peters, R. A., research fellow (physiology), Gonville and Caius, University demonstrator, Lieutenant R.A.M.C.

Potts, F. A., director in natural science, Trinity Hall, 2d Lieutenant 9th West Riding Regiment. Roberts, H., lecturer in physiology and anatomy, Lieutenant R.A.M.C.

Robertson, D. H., sub-lecturer in economics, 2d Lieutenant 11th London.

Rolston, W. E., junior observer, Solar Physics Observatory, Lieutenant East Kent Regiment.

Stratton, F. J. M., University lecturer in astrophysics, Captain 20th Div. Syn. Co., R.E.

Thirkill, H., demonstrator in experimental physics, 2d Lieutenant R.E.

Thomas, H. H., curator of botanical museum, 2d Lieutenant Chesh. Brigade R.F.A.

Wilson, G. H. A., lecturer in mathematics, Captain (Army).

Woodhead, G. Sims, professor of pathology, Lieutenant-Colonel R.A.M.C.

Wright, C. S., lecturer in surveying and cartography, 2d Lieutenant Royal Hugineers.

## THE AMERICAN CHEMICAL SOCIETY

The fifty-first meeting of the American Chemical Society will be held in Seattle, Wash., Tuesday, August 31, to Friday, September 3, inclusive. A special train will leave Chicago at 5.05 p.m. August 26, over the Northwestern Railroad. One and one-half days will be spent at Glacier National Park; one day at Mt. Ranier National Park; one day at the guests of the Oregon Section at Portland, Ore., including luncheon and an excursion on the Columbia River. The members will disband following a smoker to be given by the Cali-

fornia Section of the society in San Francisco, at Techau Tavern, on the evening of September 6.

The Arctic Club, located across Profontaine Square from headquarters, will keep open house to delegates. Dining room and ladies' dining room open all day. A limited number of rooms are available and delegates may secure the same by writing M. J. Falkenburg, Pioneer Square, Seattle.

A feature of the meeting will be two symposiums by the Industrial Division, one a general symposium completing the symposium at New Orleans and especially devoted to the progress of chemistry in special lines of chemical industry. Papers have been promised pointing out the influence of the chemist upon the following industries, and his accomplishments therein:

"Iron and Steel," George W. Sargent.

"Iron and Steel," A. S. Cushman.

"Perfumery," Alois von Isakovics.

"Perfumery," E. T. Beiser.

"Lead," G. W. Thompson.

"Paints and Varnishes," Maximilian Toch.

"Petroleum," David T. Day.

"Illuminating Gas," Sidney Mason.

A symposium will also be held on the distillation of wood, papers having been promised by the following experts in this line: J. R. Withrow, J. E. Teeple, Marc Darrin, Charles H. Herty, Bailey Tremper and Newton Critus.

The general program of the meeting is as follows:

Monday, August 30

7 P.M.—Council dinner.

## Tuesday, August 31

10 A.M.—Address of welcome by Henry Suzzallo, president of University of Washington. Response by Charles H. Herty, president, American Chemical Society. Address, "Chemical Industry," by Dr. Leo H. Baekeland. Response, "Industrial Resources and Opportunities of the Pacific Northwest," by Dr. H. K. Benson.

1.30 P.M.—Symposium Industrial Division.

8 P.M.—Complimentary Smoker by Seattle Commercial Club.

### Wednesday, September 1

10 A.M.—Division meetings, campus. 1.30 P.M.—Division meetings, campus.