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MENTAL SCIENCE

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EDITED BY

D. HACK TUKE, M.D.,
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“Nos vero intellectum longius a rebus non abstrahimus quam ut rerum imagines et
radii (ut in sensu fit) coire possint.”

FRANCIS BACON, *Proleg. Instaurat. Mag.*

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"In adopting our title of the *Journal of Mental Science*, published by authority of the *Medico-Psychological Association*, we profess that we cultivate in our pages mental science of a particular kind, namely, such mental science as appertains to medical men who are engaged in the treatment of the insane. But it has been objected that the term mental science is inapplicable, and that the terms, mental physiology, or mental pathology, or psychology, or psychiatry (a term much affected by our German brethren), would have been more correct and appropriate; and that, moreover, we do not deal in mental science, which is properly the sphere of the aspiring metaphysical intellect. If mental science is strictly synonymous with metaphysics, these objections are certainly valid, for although we do not eschew metaphysical discussion, the aim of this Journal is certainly bent upon more attainable objects than the pursuit of those recondite inquiries which have occupied the most ambitious intellects from the time of Plato to the present, with so much labour and so little result. But while we admit that metaphysics may be called one department of mental science, we maintain that mental physiology and mental pathology are also mental science under a different aspect. While metaphysics may be called speculative mental science, mental physiology and pathology, with their vast range of inquiry into insanity, education, crime, and all things which tend to preserve mental health, or to produce mental disease, are not less questions of mental science in its practical, that is, in its sociological point of view. If it were not unjust to high mathematics to compare it in any way with abstruse metaphysics, it would illustrate our meaning to say that our practical mental science would fairly bear the same relation to the mental science of the metaphysicians as applied mathematics bears to the pure science. In both instances the aim of the pure science is the attainment of abstract truth; its utility, however, frequently going no further than to serve as a gymnasium for the intellect. In both instances the mixed science aims at, and, to a certain extent, attains immediate practical results of the greatest utility to the welfare of mankind; we therefore maintain that our Journal is not inaptly called the *Journal of Mental Science*, although the science may only attempt to deal with sociological and medical inquiries, relating either to the preservation of the health of the mind or to the amelioration or cure of its diseases; and although not soaring to the height of abstruse metaphysics, we only aim at such metaphysical knowledge as may be available to our purposes, as the mechanician uses the formularies of mathematics. This is our view of the kind of mental science which physicians engaged in the grave responsibility of caring for the mental health of their fellow men, may, in all modesty, pretend to cultivate; and while we cannot doubt that all additions to our certain knowledge in the speculative department of the science will be great gain, the necessities of duty and of danger must ever compel us to pursue that knowledge which is to be obtained in the practical departments of science, with the earnestness of real workmen. The captain of a ship would be none the worse for being well acquainted with the higher branches of astronomical science, but it is the practical part of that science as it is applicable to navigation which he is compelled to study."—*J. C. Bucknill, M.D., F.R.S.*

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- 1868. Adams, Josiah O., M.D. Durh., F.R.C.S. Eng., Brooke House, Upper Clapton, London.
- 1857. Adams, Richard, L.R.C.P. Edin., M.R.C.S. Eng., Medical Superintendent, County Asylum, Bodmin, Cornwall.
- 1880. Agar, S. H., L.K.Q.C.P., Hurst House, Henley-in-Arden.

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ii.

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1890. Anderson, Douglas Hamilton, M.B., C.M. Edin., Assistant Medical Officer, Dorset County Asylum, Dorsetshire.
1888. Anderson, W. A., M.B., Bucks County Asylum, Stone, Aylesbury.
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1882. Argo, G. C., M.D., Assist. Med. Officer, County Asylum, Sedgefield, Ferry Hill, Durham.
1887. Armstrong, W., M.D., 16, Brunswick Street, Fitzroy, Melbourne, Victoria.
1886. Ashe, Isaac, A.B., M.D., Medical Superintendent, Central Criminal Asylum, Dundrum, Ireland.
1875. Atkins, Ringrose, M.A., M.D. Queen's Univ. Ire., Med. Superintendent, District Lunatic Asylum, Waterford.
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- Baillarger, M., M.D., Member of the Academy of Medicine, formerly Visiting Physician to the Salpêtrière; 7, Rue de l'Université, Paris. (*Hon. Member.*)
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1888. Baker, John, M.B., H.M. Convict Prison, Portsmouth.
1876. Baker, Robert, M.D. Edin., Med. Supt., The Retreat, York.
1880. Ball, Professor, Paris, Professor of Mental Diseases to the Faculty of Medicine, 179, Boulevard St. Germain, Paris. (*Hon. Member.*)
1868. Banks, J. T., A.B., M.D. Trin. Coll. Dub. F.K. and Q.C.P. Ireland, K.C.B., Visiting and Consulting Physician, Richmond District Asylum, 45, Merrion Square East, Dublin.
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1890. Barrett, William H., M.B., C.M. Edin., 21, Learmouth Terrace, Edinburgh.
1878. Barton, Jas. Edwd., L.R.C.P. Edin., L.M., M.R.C.S., Medical Superintendent Surrey County Lunatic Asylum, Brookwood, Woking.
1889. Barton, James Robert, L.R.C.S.I., L.K.Q.C.P.I., and L.M., Senior Assistant Medical Officer, South Yorkshire Asylum, Wadsley, Sheffield.
1864. Bayley, J., M.R.C.S., Med. Supt., Lunatic Hospital, Northampton.
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1864. Bigland, Thomas, M.R.C.S. Eng., L.S.A. Lond., formerly Medical Superintendent, The Priory, Roehampton.
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1880. Blaker, Edward Spencer, B.A. Cantab., M.R.C.S. Eng., and L.S.A. Lond., Senior Assistant Med. Officer, Wiltshire County Asylum, Devizes.
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iii.

1882. Blanche, M. le Docteur, 15, Rue des Fontis, Auteuil, Paris. (*Hon. Member.*)
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1888. Blaxland, Herbert, M.R.C.S., Med. Supt., Callan Park Asylum, New South Wales.
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1881. Brayn, E., L.R.C.P. Lond., Invalid Convict Prison, Knapp Hill, Woking.
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1889. Buchan, George, M.D., C.M. Glasg., Resident Medical Officer, Town's Hospital and Asylum, Glasgow.
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1890. Campbell, Alfred W., M.B., C.M. Edin., Assistant Medical Officer, Salop and Montgomery Counties Asylum, Shrewsbury.
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1881. Case, H., M.R.C.S., Med. Supt., Leavesden, Herts.
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1888. Chambers, James, M.D., M.P.C., late Ass. Med. Off. Cumberland and Westmoreland Asylum, Carlisle; The Priory, Roehampton.
1887. Chapin, John B., M.D., Pennsylvania Hospital for the Insane, Philadelphia, U.S.A. (*Hon. Member.*)
1865. Chapman, Thomas Algernon, M.D. Glas., L.R.C.S. Edin., Hereford Co. and City Asylum, Hereford.
1879. Charcot, J. M., M.D., Physician to Salpêtrière, 217, Boulevard St. Germain, Paris. (*Hon. Member.*)
1860. Christie, Thomas B., C.I.E., M.D. St. And., F.R.S.E., F.R.C.P. Lond., F.R.C.P. Edin., Medical Superintendent, Royal India Lunatic Asylum, Ealing, W. (*Hon. General Secretary, 1872.*)

1880. Christie, J. W. Stirling, M.D., Med. Supt., County Asylum, Stafford.
 1878. Clapham, Wm. Crochley S., M.D., M.R.C.P., The Grange, Rotherham.
 1868. Clapton, Edward, M.D. Lond., F.R.C.P. Lond., Physician, St. Thomas's Hospital, Visitor of Lunatics for Surrey; 10a, St. Thomas Street, Borough.
 1879. Clark, Archibald C., M.D. Edin., Medical Superintendent, Glasgow District Asylum, Bothwell.
 1879. Clarke, Henry, L.R.C.P. Lond., H.M. Prison, Wakefield.
 * } Cleaton, John D., M.R.C.S. Eng., Commissioner in Lunacy, 19, Whitehall
 1867. } Place, S.W. (*Hon. Member.*)
 1862. Clouston, T. S., M.D. Edin., F.R.C.P. Edin., F.R.S.E., Physician Superintendent, Royal Asylum, Morningside, Edinburgh. (*Editor of Journal, 1873-1881.*) (*PRESIDENT 1888.*)
 1879. Cobbold, C. S. W., M.D., 29, Woodstock Road, Chiswick, W.
 1886. Collins, G. Fletcher, M.R.C.S.E., &c.
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 1882. Compton, T. J., M.B., C.M. Aberd., Heigham Hall, Norwich.
 1878. Cooke Edwd. Marriott, M.B., M.R.C.S. Eng., Med. Supt. County Asylum, Worcester.
 1887. Cope, George P., L.K.Q.C.P.L., M.P.C., 60, South Richmond Street, Dublin.
 1872. Courtenay, E. Masière, A.B., M.B., C.M., T.C.D., M.D., Inspector of Lunatics in Ireland. Lunacy Office, Dublin Castle.
 1884. Cox, L. F., M.R.C.S., Med. Supt., County Asylum, Denbigh.
 1878. Craddock F. H., B.A. Oxon, M.R.C.S. Eng., L.S.A., Med. Supt., County Asylum, Gloucester.
 1884. Curwen, J., M.D., Warren, Pennsylvania State Hospital for the Insane, U.S.A. (*Hon. Member.*)
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 1869. Deas, Peter Maury, M.B. and M.S. Lond., Medical Superintendent, Wonford House, Exeter.
 1863. Delasiauve, M., M.D., Member of the Academy of Medicine, Physician to the Bicêtre, Paris, 35, Rue des Mathurins-Saint-Jacques, Paris. (*Hon. Member.*)
 1876. Denholm, James, M.D., Duns, Berwickshire.
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 1876. Dickson, F. K., F.R.C.P. Edin., Wye House Lunatic Asylum, Buxton, Derbyshire.
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 1886. Donaldson, R. Lockhart, A.B., M.B., B.Ch. Univ. Dub., M.B., M.P.C., Assistant Medical Superintendent, District Asylum, Monaghan.
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 1884. Drapes, Thomas, M.B., Med. Supt., District Asylum, Enniscorthy, Ireland.
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 1873. Eager, Wilson, L.R.C.P. Lond., M.R.C.S. Eng., Med. Superintendent, County Asylum, Melton, Suffolk.
 1888. Earle, Leslie, M.D. Edin., 21, Gloucester Place, Hyde Park, W.
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 1886. East, Edward, M.R.C.S. and L.S.A., 16, Upper Berkeley Street, W.

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1889. Finch, Richard T., B.A., M.B. Cantab., Resident Medical Officer, Fisherton House Asylum, Salisbury.
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1889. Finucane, Morgan, M.R.C.S., 223, Great Dover Street, S.E.
1888. Fitzgerald, G. C., M.B., B.C. Cantab., Cane Hill Asylum, Surrey.
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1879. Forrest, J. G. Stracey, L.R.C.P. Lond., M.R.C.S. Eng., 12, Oxford Road, Gunnersbury, Middlesex.
1880. Fox, Bonville Bradley, M.A. Oxon., M.D., M.R.C.S., Brislington House, Bristol.
1861. Fox, Charles H., M.D. St. And., M.R.C.S. Eng., Brislington House, Bristol.
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1872. Fraser, John., M.B., C.M., Deputy Commissioner in Lunacy, 19, Strathearn Road, Edinburgh.
1868. } Gairdner, W. T., M.D. Edin., Professor of Practice of Physic, 225, St. Vincent St., Glasgow. (*PRESIDENT, 1882.*) (*Hon. Member.*)
1873. } Garner, W. H., Esq., F.R.C.S.I., A.B.T.C.D., Medical Superintendent, Clonmel District Asylum.
1867. Gasquet, J. R., M.B. Lond., St. George's Retreat, Burgess Hill, and 127, Eastern Road, Brighton.
1885. Gayton, F. C., M.D., Brookwood Asylum, Surrey.
1871. Gelston, R. P., L.K. and Q.C.P.I., L.R.C.S.I., Medical Supt., District Asylum, Ennis, Ireland.
1887. Gemmell, William, M.B., C.M. Glasg., M.P.C., D.P.H. Glas., City of Glasgow Fever Hospital, Belvidere, Glasgow.
1889. Gibbon, William, L.K.Q.C.P., L.F.P.S. Glas., Senior Assistant Medical Officer, Joint Counties Asylum, Carmarthen.
1889. Gill, Dr. Stanley, Shaftesbury House, Formby, Lancashire.
1878. Glendinning, James, M.D. Glas., L.R.C.S. Edin., L.M., Med. Supt., Joint Counties Asylum, Abergavenny.
1886. Godding, Dr., Medical Superintendent, Government Hospital for Insane, Washington, U.S. (*Hon. Member.*)
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1886. Grubb, J. Strangman, L.R.C.P. Ed., North Common, Ealing, W.
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1866. Hall, Edward Thomas, M.R.C.S. Eng., Newlands House, Tooting Beck Road, Tooting Common, Chelsea, S.W.
1875. Harbinson, Alexander, M.D. Irel., M.R.C.S. Eng., Assist. Med. Officer, County Asylum, Lancaster.
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1884. Harmer, Wm. Milsted, F.R.C.P. Ed., Physician Supt., North Grove House Asylum, Hawkhurst, Kent.
1886. Harvey, Crosbie Bagenal, L.A.H., Asst. Med. Officer, District Asylum, Clonmel.
1875. Haughton, Rev. Professor S., School of Physic, Trinity Coll., Dublin, M.D., T.C.D., D.C.L. Oxon, F.R.S. (*Hon. Member.*)
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1885. Henley, E. W., L.R.C.P., County Asylum, Gloucester.
1877. Hetherington, Charles, M.B., Med. Supt., District Asylum, Londonderry, Ireland.
1877. Hewson, R. W., L.R.C.P. Ed., Med. Supt., Coton Hill, Stafford.
1879. Hicks, Henry, M.D. St. And., M.R.C.S. Eng., F.R.S., F.G.S., Hendon Grove House, Hendon, Middlesex.
1879. Higgins, Wm. H., M.B., C.M., Med. Supt., County Asylum, Leicester.
1882. Hill, Dr. H. Gardiner, Medical Superintendent, Surrey County Asylum, Tooting.
1857. Hills, William Charles, M.D. Aber., M.R.C.S. Eng., Thorpe-St. Andrew, near Norwich.
1889. Hind, Hy. Joseph, M.R.C.S. and L.S.A., Assistant Medical Officer, The Retreat, York.
1871. Hingston, J. Tregelles, M.R.C.S. Eng., Medical Superintendent, North Riding Asylum, Clifton, York.
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- * Hitchman, J., M.D. St. And., F.R.C.P. Lond., F.R.C.S. Eng., late Medical Superintendent, County Asylum, Derby; The Laurels, Fairford. (PRESIDENT, 1856.)
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