

ISHN 2005

INTERNATIONAL SOCIETY FOR THE HISTORY OF THE NEUROSCIENCES

St Andrews, Scotland, 5th-9th July

www.ishn.org



The 10th meeting of ISHN will be held at the University of St Andrews, Scotland. Accommodation is in New Hall on the University campus, and social events are arranged for each evening. The general plan of the meeting will be: **Monday 4th July.** Arrival at New Hall, dinner, followed by a guided walk around Old St Andrews. Programme and Registration details can be found at: www.ishn.org

Tuesday 5th July. Talks on: *History of the development of electromyography. The art and science of EEG during the mid-20th Century. Lobotomy. Localizationism and diffusionism. Pourfour du Petit. Question of priority. Sculpting the brain. Etymology of the Word Brain. Thomas Willis and Richard Lower. G. F. d'Acquapendente. Neuroanatomical Modelling in Wax.* Scottish evening.

Wednesday, 6th July. Talks on: *Benjamin Franklin. Parkinson's disease. Childhood Aphasia. Kant and the magnitude of sensations. Wallace, Darwin and the "Evolution" of the Human Brain. Localizing the moral sense. 'Athetosis.' Westphal's Pseudoscleross. Eradication of opium smoking in Taiwan. Wim and Menno ter Braak. Ludwig Edinger. The origins of inkblots.*

Presidential Address: *Evolution, the Scots, and the neurosciences downunder.*

Thursday 7th July. Visit to Edinburgh. Morning - Royal College of Physicians of Edinburgh. Symposium: *18th and 19th Century Edinburgh neuroscience. Edinburgh Phrenological Society. William Porterfield. 18th century neuroscience. Crighton-Browne.* Afternoon - Royal College of Surgeons of Edinburgh, *Museum visit.* Evening – Conference Dinner, Lower College Hall, St Andrews.

Friday 8th July. *Bram Stoker's Dracula, and the brain stem.* A film based on Stoker's *Dracula.* Morning - symposium: *Euthanasia and Nazi neuroscience.* Afternoon talks on: *Cerebral localization in Soviet neurology. Alexander Forbes and the synaptic transmission controversy. The birth of molecular addiction neuroscience. Sir Victor Horsley: A description and an assessment. Victor Horsley, Myxoedema and Cretinism.* Evening – Introduction to the water of life.

Saturday 9th July. Morning: *Charcot's influence on European literature. The harmony between the brain, the ear and the hands. Art and Neuroscience in Renaissance Italy. Internet resources for neuroscience history.*