

A Two-Day Satellite International Symposium on Development and Involution of Neurones

Sponsored by the Tokyo Metropolitan Institute for Neurosciences, Tokyo.

We plan to hold the above described symposium in Tokyo a few days after the Kyoto Congress, the outline of which is shown in the following.

Sept. 11, 1990 (Tuesday)

Morning: Free Papers on development and involution of neurones.

Afternoon: (Symposium 1) Intrauterine and Birth Injuries of Brain

1. A survey of whole consecutive autopsy cases (ca. 100 cases) in a period of 20 years in a municipal hospital for the severely handicapped.
(Yoshio Morimatsu, Tokyo)
2. A Golgi study of neurones in brain diseases of children.
(Sachio Takashima, Tokyo)
3. Pathology of pre- and perinatal brain injuries.
(G. H. Gilles, Los Angeles,
under negotiation)
4. Invited Discussant
(Reinhard L. Friede, Göttingen)

Sept. 12, 1990 (Wednesday)

Morning: (Symposium 2)

Spinal Ganglion Neurone as a Model of Neuronal Ageing

1. Morphology of its growth and development. (Ennio Pannese, Milano)
2. Neurogenesis in adult murine ganglia. (Marshall Devor, Israel)
3. Ageing changes of spinal ganglion neurones.
(Ph. van den Bosch de Aguilar, Louvain)
4. Some quantitative aspects of development and involution of murine spinal ganglion neurone. (Kohshiro Fujisawa, Tokyo)
5. Some basic considerations on growth and atrophy of neurones.
(Reinhard L. Friede, Göttingen)

Afternoon: (Symposium 3)

Neuronal Ageing in the Cerebral Cortex, Animal and Human.

1. Methods and problems in the quantitative study of cerebral cortex.
(Herbert Haug, Lübeck)
2. Numerical changes of cortical neurones and synapses in ageing and dementia.
(Robert D. Terry, San Diego)
3. Ageing of hippocampus. (Melvyn J. Ball, London, Canada)
4. Changes of dendrites, both progressive and involutive.
(Paul D. Coleman, Rochester)
5. Changes of synapses. (D. Gareth Jones, Dunedin)

Those who are interested in the symposium are cordially requested to make contact with the symposium organizer,

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