10. ACEM-Pathsoc meeting Glasgow 5th July 2007

Electron Microscopy in Pediatric Pathology

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There is a tendency, particularly among those not working directly in the field, to equate “electron microscopy in pediatric pathology” with “ultrastructural diagnosis of small round cell tumors.” This presentation will attempt to demonstrate that it is actually in dealing with the non-neoplastic childhood diseases that electron microscopy has the larger role to play.

Reference (for the material not to be discussed):

Hicks J, Mierau GW. The spectrum of pediatric tumors in infancy, childhood and adolescence: A comprehensive review with emphasis on special techniques in diagnosis. Ultrastr Pathol 29:175-202, 2005.

While there is no unified source for EM in pediatric pathology, scattered within and among the many references on the book list in the ACEM web site can be found additional information on most of the topics that will be discussed.

The EM book list can be found by going into the members home page and clicking on useful resources.