SUPRAVENTRICULAR TACHYCARDIA IN CHILDREN

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Thursday, 24 November 2011, 13.45–16.15, Hall A
D1.3 ELECTRONIC TEACHING IN STUDY PROGRAMMES WITH EXTENDED
TRAINING IN PEDIATRY

In the lecture are listed last definition, nomenclature and classification of dysrythmias. Outputs are rated 30-year history of electrophysiology, which ran from bedside to molecular genetics. Are explained in detail the mechanisms of dysrythmias, including schemes of the author's archive. Dysrythmias are classified according to etiology, which is a crucial factor for the treatment strategy. The overview is presented clinical symptoms dysrythmias in children. Diagnosis, including evaluation of ECG recording from the archives of the author is paid a large part of the lecture. Defined are the goals of treatment. Treatment is divided into acute, prophylactic and definitive. The conclusion is devoted to forecast of dysrythmias in children and prospects for the future.