Periscope.

Under the Direction of the Following Collaborators :

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ANATOMICAL.

On the Nerve Cells of Dogs Inoculated against Lyssa.

By Dr Béla Nagy. (*Neurol. Centralblatt*, 1896, No. 2). The histological researches of Schaffer, Babes, Mihailesco and others have shown that the nerve-cells undergo certain pathological changes under the influence of the lyssa poison. N. himself has demonstrated that there is a certain relation between the degree of these changes and the duration of the effect of the poison.

The purpose of the present investigations was to study the condition of cells in immunized animals. These researches have shown that the cells of the central nervous system of dogs immunized against lyssa, are entirely intact, and that they remain absolutely immune against injections occurring after the immunisation. N. further claims that on the grounds of these findings, he has succeeded in establishing an anatomical basis to the Högyes-Pasteur immunisation treatment. ONUF.

PHYSIOLOGICAL.

On the Severance of the Cord of Dogs at High Levels.

By Prof. Gad and Dr. Flatau. (*Neurol. Centrbl.*, 1896, No. 4). Bastian and others, from clinical experience, have stated that lesions of the upper dorsal and lower cervical regions of the cord cause disappearance of the kneejerk, a statement which was recently corroborated by the painstaking, clinical and pathologic anatomical researches of Bruns.

The purpose of Gad's and Flatau's researches was to study the relation of such lesions to the condition of the kneejerks, and of the reflexes generally by experiments upon dogs. In order to avoid opening the dura, the authors, instead of per-