



## THE DEPARTMENT OF HISTOLOGY, CYTOLOGY AND EMBRYOLOGY



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## THE DEPARTMENT OF HISTOLOGY, CYTOLOGY AND EMBRYOLOGY



The Department of Histology, Cytology and Embryology was established in 1919. Since its foundation the department has been working to establish a laboratory for small molecule drug production. In 1975, Professor Nodar Kalandadze founded the electron microscope laboratory. For years the main goal of the laboratory was to study the structural and functional peculiarities of a female reproductive system under different functional conditions. In 2003 a contemporary manual in histology was created by Professor Rusudan Rukhadze. The second renewed and extended version of the manual was published in 2009.

From 2004 an innovative teaching, virtual microscopy method was implemented at the department. Immune-morphology research method was developed in 2007-2008. Nowadays the main focus of the department is to study how ageing affect the cell cycle, apoptosis and aging peculiarities in various organs

The department was directed by Professors Nikoloz Kakhiani (1919 – 1921), Alexander Natishvili (1921 – 1930), Simon Sakvarelidze (1930 – 1969), Tamar Dekanosidze (1969 – 1973), Nodar Kalandadze (1973 – 1976), Tsisana Gachechiladze (1976 – 2000). From 2000 the department has been supervised by Professor Rusudan Rukhadze.