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THE APPLIED SCIENTIFIC RESEARCHES DIRECTION
“APPLICATIONS OF SPORTS MEDICINE” (“APSPM”)

OF “SEC “SFA CMT” OF “RA(M)S” N. A. ACAD. BURDENKO N.N.”

The developed “The applied scientific researches direction “Applications of sports medicine”” (“APSPM”) treats to the applied scientific researches divisions of “The scientific-educational centre “System and financial analysis based on cognitive modeling technology” of “RA(M)S” named after acad. Burdenko N.N.” (“SEC “SFA CMT” of “RA(M)S” n. a. acad. Burdenko N.N.” – SEC) as the first SEC in the structure of “SIO “Academy of cognitive natural sciences”” (“SIO “ACNS””) as the add. component of the system of science and education of the modern country for the creation, distribution and use of the main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the applied scientific researches directions and departments of SEC]:

- 1) it is executed by the principle of “administrative-economy submission”;
- 2) works in the several main directions, which allow to provide the development of the applied main and derivative scientific results (my second report on SRW from 2006-2008(9) y. was submitted to “SPbSETU “LETI”” and “The Government of RF” for the translation, carrying out of int. action and receiving of “The Nobel prize”);
- 3) includes the several various main divisions:
I. “The applied scientific researches department “Applications of medicine of competitions, sport and sports sciences”” (“APMCSP and SPS”) [*the applied scientific researches in area “Applications of physical training and sport in medicine”* – the complex medical-biological scientific direction, studying the changes in the organism at the activities of sport (the desirable and pathological), usage of the theoretical bases of physical training and sport in medicine, usage of theory of physical training and sport, usage of theory of the medical-biological bases of physical training and sport, usage of theory of the material-technical base of physical training and sport, usage of theory of the methodological bases of the kinds of sport, theory of sports competitions and usage of the cognitive modeling technology in the applications of physical training and sport].

The applied scientific researches directions and departments of SEC allow to develop the main and derivative scientific results of CMT.