

Russian regional scientists project proposals for participation in FP7

THEME 1: Health

[FP7-HEALTH-2010-single-stage](#)

[FP7-HEALTH-2010-two-stage](#)

[2.4. TRANSLATIONAL RESEARCH IN OTHER MAJOR DISEASES](#)

[3.5. SPECIFIC INTERNATIONAL COOPERATION ACTIONS FOR HEALTH SYSTEM RESEARCH](#)

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Is interested in participation in a project that will be prepared and submitted in the following topics: Identification and pre-clinical testing of new vaccine candidates for tuberculosis; Discovery and/or development of new and promising anti-HIV microbicides; Mucosal and topical vaccines for poverty-related diseases (HIV/AIDS, malaria and/or TB); Novel immunotherapies for type 1 diabetes; Preclinical development of substances with a clear potential as orphan drugs; Identification and development of vaccine candidates for neglected bacterial infections

Call identifier: FP7-HEALTH-2010-single-stage

Short description of the organization:

Since 1998 the major activities are development of waste processing technologies, new production from wood and other wastes; application of microseed *Chlorella vulgaris* in sewage treatment, veterinary, medicine. New efficient technologies in agriculture. New opportunities of treatment of oncology, tuberculosis and other infectious diseases.

Expertise:

There was developed technology of processing of woodworking wastes, manufacturing of plywood, particle board, Medium Density Fiberboard, pulp and paper and biomedical manufacture in certificated fertilizer. New cost-efficient technologies in agriculture.

There are carried out researches in medicine and positive results are received at treatment and preventive maintenance of infectious and other diseases: oncology, tuberculosis, gastroenteric and others treatment of the avian flu and a HIV-infection is possible. Together with medical institutes of Penza we can finish preparations and check up efficiency of their action.