

## **Velichko Evgeniy Georgiyevich**

Reactive powder concrete based on multicomponent cement systems with multilevel optimization of the disperse composition;

Insights into the state of affairs and possible ways to improve secondary material waste management;

Methodological Approaches to a Substantiation Resurso - and Energetically Effective Economic Model of Object of Placing of a Waste;

Environmental safety providing during heat insulation works and using thermal insulation materials;

Innovative technologies of liquid media treatment in the system of ecological and sanitary-hygienic control of waste landfills;

Environmental and economic estimation of negative impact of waterproofing works and materials on environment and ability to live of the person;

Effect of polycarboxylate and polyarylate surfactants on corrosion of the steel reinforcement embedded in the concrete;

Theoretical and practical aspects of improving the durability of steel reinforcement in transport designs, using passivation and plasticizing chemical additives.