

## Research themes Specified by TA CR Research Board

Ref. No.: TACR/1-46/2018

In the project proposal, applicants will choose 1 to 11 topics from the total of 11 topics which will be contained in their project.

### NCC Main Research Theme

**Biomedicine**

**Biotechnology and Professional Chemistry**

**Global Change Impacts on Czech Republic and Enviromantal Industry**

**Transport and Smart City**

**Aviation and Space Technology**

**Modern Energy**

**Optics and Optoelectronics**

**Advanced Materials and Nanotechnology**

**Robotics, Informatics and Cybernetics for Society 4.0**

**Social Impacts of Technological Changes**

**Mechanical Engineering for 21 Century**