

LONG-TERM PRIORITIES OF RESEARCH IN THE REPUBLIC OF CROATIA

1. Basic Research fostered by Acquisition of new Knowledge
2. Environmental Protection and Environment Management, Development of limestone Area, the Adriatic Sea, coastal area and the islands
3. Agriculture, Biotechnology and Food
4. Health
5. Information and Communication Technology
6. Nanoscience, new materials, Construction and productive processes
7. Energy, alternative and renewable Energy Resources, Transport, Security
8. Social sciences and humanities and Croatian identity
9. Social Integration, Education, Life long Education

SHORT-TERM PRIORITIES OF RESEARCH IN THE REPUBLIC OF CROATIA

- 1) Environment
- 2) Health
- 3) Energy and materials
- 4) Croatian identity

1. Environment. Adriatic Sea, Coast and Islands; Fresh Water and Hydrology; Oceanography; Security of Transport - Influence on Environment; Social Effects of Pollution; Environmental Changes and its Effect on Humans and Society; Meteorology; Environment-related Basic Research in Biology, Medicine, Chemistry, Physics etc.

2. Health. Food; Agriculture; Biotechnology; Social Aspects of Health and Health Systems; Occupational Diseases; Inflammatory Diseases; Biomedicine; Neurosciences; Health-related Basic Research in Biology, Medicine, Chemistry, Physics etc.

3. Energy and Materials. Alternative and Renewable Energy Resources; Bio-nanomaterials; Bio-glasses and Organic-Inorganic Hybrid Materials; Smart Materials; Polymers; Supramolecular Structures; Related Basic Research in Biology, Chemistry, Physics etc.

4. Croatian Identity. Basic and Applied Researches in Social and Human Sciences Revealing Croatian Past and Present Contributions to World Religion, Culture, Art and Sciences; Croatian Language and Slavic Languages; Croatian Linguistic Peculiarities; Inter-regional Collaborations; Croatia and European Economy; Present and Future Croatian Social Participation in Europe.