

## **Modern universities: problems of science development**

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Modern universities are important scientific institutions without which the development of the world of science is impossible. Historically, at the European and American universities science has become a major driving force of innovations and an element of prestige of any educational establishment. Due to the development of science, universities train highly skilled staff; the best scientists work there and there's the newest research equipment. Science is funded equally with educational processes.

The formation of a single scientific and educational environment, which Ukraine is involved in, supposes to increase scientific research at universities. Therefore, it's necessary to widen institutionally the opportunities of university science by gradual involvement of scientists in the development of society. To do this, the following key trends of university science development should be defined:

- creation of scientific university infrastructure;
- expansion of cooperation and integration of Ukrainian university science in the international research system;
- increase of financial independence of universities for the conduct of scientific and technical activity as well as fundamental and applied researches;
- increase of the status of a scientific researcher that is recognized as a pioneer of innovations by society;
- elaboration of new forms of interaction of science and hi-tech structures of businesses and a social component of the economy.

Implementation this kinds of activity must be to develop universities like real scientific centers of our state.

Sources 1: Conception of development the scientific sphere in Ukraine; Verkhovna Rada of Ukraine, Kiev, march 2014.