S. SEIFULLIN KAZAKH AGRO TECHNICAL UNIVERSITY DEPARTMENT OF PHILOSOPHY

Subject of the course "History and philosophy of science"

Muratbek U.

Syzdykova A.

Turganbek S.

Kilibayev A.

Kairzhanova A.

• The history and philosophy of science is an academic discipline that encompasses the philosophy of science and the history of science.

• The **history of science and technology** is a field of history which examines how humanity's understanding of the natural world (science) and ability to manipulate it (technology) have changed over the centuries.

• Philosophy of science is a sub-field of philosophy concerned with the foundations, methods, and implications of science.

• The aim of History and Philosophy of Science is to understand science: how it works, its historical development and its function in modern society. History and Philosophy of Science integrates philosophical, historical and sociological approaches to the study of science.

