

# RESEARCH INTEREST OF THE FACULTY

## RESEARCHERS (English)

Information about independent researchers defending doctoral (PhD and Dsc) dissertations at the Department of Electrical Engineering and Mechatronics.

(as of December of the reporting year)

RESEARCHERS	Year of birth	Phd or Dsc	Specialty code (doctoral or candidate)	Dissertation topic (item approval date and document number)	Scientific supervisor (consultant) F.I.Sh., academic degree and title
Baratov R.J.	1965	Dsc	05.01.08 - Tools. Methods of measurement and control	Intellectualization of control and measurement systems of hydromelioration management objects	T.f.d.,prof. R.K.A'zimov
Denmuxammadiev A.M.	1963	Dsc	05.20.02	"Reyim of work of an electric seed hoist connected to a combined type of electric power source"	T.f.d.,prof. A.Muxammadiev
Sobirov E.E.	1982	PhD	05.01.06	Development of an autoparametric resonance angular acceleration sensor for segmental hydraulic valves	t.f.n. dots. Baratov R.J.
Pardayev A.I.	1992	PhD	05.20.02	Vegetable plants technician of an electrical device that processes seeds justification of requirements	t.f.n. dots. Denmuxammadiev A.M.
Mustafoqulov A.M.	1992	PhD	05.01.06	An intelligent sensor for measuring the angular displacement of the rotating mechanisms of agricultural robotic manipulators	t.f.n. dots. Baratov R.J.
Ko'charov F.J.	1991	PhD	05.01.06	Intelligent systems of working with electric current of moistened seeds of agricultural crops	t.f.n. dots. Denmuxammadiev A.M.
Doniyorov O.Ch.	1995	PhD	05.01.06	Effective measuring and measurement transformers for system control and control and power generation	T.f.d.,prof. Plaxtiyev A.M.

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Begmatov M.T.	1991	PhD	05.01.06	Development of an intelligent sensor for measuring and controlling the power of rotating mechanisms	t.f.n. dots. Baratov R.J.
Valihonova X.S.	1996	PhD	05.01.06	An intellectual sensor for monitoring the physiological state of agricultural plants	t.f.n. dots. Baratov R.J.