

Қазақстан Республикасы  
білім және ғылым министрлігінің

«ӘЛ-ФАРАБИ АТЫНДАҒЫ  
ҚАЗАҚ ҰЛТТЫҚ УНИВЕРСИТЕТІ»

Шаруашылық жүргізу құқығындағы  
республикалық мемлекеттік кәсіпорыны



Республиканское государственное  
предприятие на праве хозяйственного  
ведения

«КАЗАХСКИЙ НАЦИОНАЛЬНЫЙ  
УНИВЕРСИТЕТ ИМЕНИ АЛЬ-ФАРАБИ»

Министерства образования и науки  
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18.11.2013 № 39-9-3187

**University of Orleans**  
**Laifa BOUFENDI**  
**Professor, Principal Investigator**

**Dear, Professor Laifa BOUFENDI,**

According to the agreement of the international joint Ph.D. thesis between University of Orleans, France, and al-Farabi Kazakh National University, Kazakhstan, herewith we confirm that Mr. Jumagulov Murat has completed his PhD thesis and will have the defense of his thesis on 4 December 2013.

Herewith I am sending you a list of members of the Ph.D. grading committee/jury. We like to kindly inform you that you are a member of this committee which composed in the following way: 1/3 of the members are scientist of KazNU, 1/3 are scientist from other Universities in Kazakhstan, and 1/3 are scientist from other research institutes in Kazakhstan (please see list of committee members below).

The Ph.D. grading committee/jury will meet on 4 December 2013, at 15:00 hours at al-Farabi Kazakh National University in Almaty.

The topics of the Ph.D.'s being reviewed by this committee/jury include:

- 6D060400 – Physics;
- 6D071900 – Radiotechnics, electronics and telecommunication;
- 6D072300 – Technical physics

Mr. Jumagulov Murat's topic is in Physics.

Please let me know if you have any questions or if you would need additional information.

**Vice rector**



**T.S. Ramazanov**

Letter prepared by:  
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**List of Ph.D. grading committee/jury:**

<b>№</b>	<b>Name</b>	<b>Birth year, nationality, citizen</b>	<b>Work place, position</b>	<b>Degree, academic degree</b>	<b>Specialty</b>
1.	Askarova Aliya Sandybaevna, president of jury	1947, Kazakh, RK	KazNU after al-Farabi, Physical-technical department, Head of laboratory	Doctor of physical and mathematical science (D.ph.-m.s.), Professor	6D060400, 6D072300
2.	Belisarova Farida Beksultanovna, Scientific Secretary	1969, Kazakh, RK	KazNU after al-Farabi, Physical-technical department, Deputy Head of Chair	Candidate of physical and mathematical science, Docent	6D060400
3.	Arkhipov Yurii Vyacheslavovich	1949, Russian, RK	KazNU after al-Farabi, Physical-technical department,	D.ph.-m.s., Professor	6D060400 6D071900
4.	Davletov Askar Erbulanovich	1974, Kazakh, RK	KazNU after al-Farabi, Physical-technical department,	D.ph.-m.s., Docent	6D060400
5.	Zhanabaev Zeinulla Zhanabaevich	1942, Kazakh, RK	KazNU after al-Farabi, Physical-technical department,	D.ph.-m.s., Professor	6D060400 6D071900
6.	Kumekov Serik Eshmukhambetovich	1944, Kazakh, RK	Kazakh National Technical University after Satpayev, Director of Institute of Hi-Tech and Sustainable Development	D.ph.-m.s., Professor	6D060400, 6D072300
7.	Kupchishin Anatoly Ivanovich	1945, Russian, RK	Kazakh National Pedagogical University after Abai, professor Director of center	D.ph.-m.s., Professor	6D060400, 6D072300
8.	Mukashev Kanat Mukashevich	1939, Kazakh, RK	Kazakh National Pedagogical University after Abai, professor on chair of theoretical and experimental physics	D.ph.-m.s., Professor	6D072300 6D071900
9.	Turmukhambetov Akylbek Zhursynovich	1946, Kazakh, RK	Kazakh National Technical University after Satpayev, Chair of exploitation of space assets	D.ph.-m.s., Professor	6D060400, 6D072300
10.	Ibraev Alpamys Tuyakovich	1950, Kazakh, RK	Almaty University of Power Engineering & Telecommunications Communication, Head of electronics chair	D.ph.-m.s., Professor	6D071900
11.	Burtebaev nasrulla Tokhanovich	1950, Kazakh, RK	Institute of Nuclear Physics, deputy director	D.ph.-m.s., Professor	6D060400 6D071900

12.	Messerle Vladimir Efremovich	1947, Russian, RK	Institute of Combustion, Head of laboratory	Doctor of technical science, Professor	6D060400, 6D072300
13.	Somsikov Vyacheslav Michailovich	1948, Russian, RK	Institute of Ionosphere, Head of laboratory	D.ph.-m.s., Professor	6D060400 6D071900
14.	Tazhibaeva Irina Lashkarovna	1951, Kazakh, RK	Institute of atomic energy, Head of laboratory	D.ph.-m.s., Professor	6D060400 6D071900
15.	Chechin Leonid Michailovich	1949, Russian, RK	Astrophysical institute after Fesenkov, head of department	D.ph.-m.s., Professor	6D060400
16.	Laifa Boufendi	1952, Algerian, Algeria	University of Orleans, Professor, Principal Investigator	PhD, Professor	6D060400

Vice rector



T.S. Ramazanov

