

THE DIPLOMA IS
AN OFFICIAL DOCUMENT
CERTIFYING HIGHER EDUCATION

Registration number _4115_ _____ June 30, 2006 _

RUSSIAN FEDERATION

*City of Saint-Petersburg
Federal State
Educational Institution
of Higher Professional Education
“Saint-Petersburg State University”*

DIPLOMA

БАА 0000000

According to the decision
of the State Examinations Board
on *June 17, 2006*

Petrov Petr Petrovich

RECEIVED

BACHELOR'S DEGREE

IN PHYSICS

in specialty "PHYSICS"

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CHAIRMAN OF THE STATE QUALIFICATION COMMISSION

RECTOR

		RUSSIAN FEDERATION	
	Last name, first name, patronymic name <i>Petrov Petr Petrovich</i>		
	Date of birth: <i>July 15, 1983</i>		
NOT VALID WITHOUT THE DIPLOMA	<p>Previous document certifying education <i>Certificate of Secondary (Complete) General Education issued in 2002</i></p> <p style="text-align: center;"><i>passed</i></p> <p>the entrance tests Entered in <i>2002 Federal State Educational Institution of Higher Professional Education «Saint-Petersburg State University» (full-time course of study)</i></p> <p>Completed studies in <i>2006 in Federal State Educational Institution of Higher Professional Education «Saint-Petersburg State University» (full-time course of study)</i></p> <p>Normative period of studies with full-time course <i>4 years</i> Course/Specialty <i>physics</i> Specialization <i>not provided</i></p> <p>Term papers: <i>Ionization Balance in Low-pressure Discharge in Argon, grade: excellent</i></p> <p>Practical work: <i>Research practical work, 4 weeks, grade: excellent</i></p> <p>Final State examinations: <i>in specialty of "Physics", grade: excellent</i></p> <p>The final qualification thesis preparation and defense presentation: <i>"Study of the Processes Effecting Spatial Structure of Glow Discharge", 4 weeks, grade: excellent</i></p> <p style="text-align: center;">The present Diploma entitles to carry out the professional activities in conformity with the educational level and qualifications</p>	<p>City of Saint-Petersburg Federal State Educational Institution of Higher Professional Education</p> <p>«Saint-Petersburg State University»</p> <p style="text-align: center;">SUPPLEMENT to DIPLOMA BBA № 0000000</p> <p style="text-align: center;"><i>4115</i> (registration number)</p> <p style="text-align: center;"><i>June 30, 2006</i> (date of issue)</p> <p>According to the decision of the State Examinations Board on <i>June 17, 2006</i>,</p> <p style="text-align: center;">the BACHELOR'S DEGREE IN PHYSICS in specialty "PHYSICS" was awarded.</p> <p><i>Rector (signature)</i></p> <p><i>Dean (signature)</i></p> <p><i>Secretary (signature)</i></p>	NOT VALID WITHOUT THE DIPLOMA
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During the period of studies passed the tests, intermediate and final examinations in the following disciplines:

TITLE OF COURSE	TOTAL NUMBER OF HOURS	GRADE
1. Foreign language (English)	340	passed
2. Physical training	408	passed
3. History of Russia	144	excellent
4. Psychology and pedagogics	206	good
5. Philosophy	162	passed
6. Practical foreign language course	134	excellent
7. Economics	136	passed
8. Basics of Psychoanalytic Pedagogy	135	passed
9. Additional Chapters of Economics	135	passed
10. General Physics	678	good
11. Atomic Physics	180	good
12. Nuclear Physics	72	excellent
13. Physics of Solid State	100	excellent
14. Physical Laboratory	650	good
15. Mathematical Analysis	732	good
16. Higher Algebra	250	good
17. Probability Theory	50	excellent
18. Introduction to Computer Science	106	passed
19. Numerical Methods	102	excellent
20. Computer Methods and Systems	92	excellent
21. Physical Principles of Radio Electronics	150	excellent
22. Additional Chapters of General Physics	75	passed
23. Organic Chemistry	75	passed
24. Theoretical Mechanics	192	fair
25. Electrodynamics	160	good
26. Quantum Mechanics	248	excellent
27. Thermodynamics and Statistical Physics	200	excellent
28. Methods of Mathematical Physics	300	good
29. Methods of Computational Physics	50	excellent
30. Methods of Mathematical Physics for Experimenters	90	excellent
31. Public Safety	50	passed
32. Industrial Safety	50	passed
33. Basics of Plasma Physics. Lasers and Self Organisation in Optical Systems	72	good
34. Specialized Physical Laboratory 1	80	Passed
35. Optical Methods in Modern Physical Experiment	70	excellent
36. Kinetics of Charged Particles in Plasma	62	excellent
37. Optical Spectra of Atoms and Molecules	70	excellent
38. Specialized Physical Laboratory 2	128	passed
39. Modern Methods of Plasma Diagnostics	62	good
Total Including lectures/seminars	6996 (4576)	

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THIS IS AN ACCURATE TRANSLATION OF THE DIPLOMA AND THE SUPPLEMENT TO THE DIPLOMA.

VICE-DEAN

SECRETARY