

Course Schedule, room FIAN

MONDAY

10:15 — 11:50	<ul style="list-style-type: none"> ■ LEC Medical Nanophotonics (2017-09-04 — 2017-09-25) 🐾 M16-303 🎓 Loschenov V.B., Shtayner R. ■ LEC High-Energy Single Diode Lasers (2017-09-04 — 2017-09-25) 🐾 M16-304 🎓 Choduraev T.M., Bezotosny V.V. ■ SEM Medical Nanophotonics (2017-10-02 — 2017-12-18) 🐾 M16-303 🎓 Suhorukov G.B., Loschenov V.B. ■ SEM High-Energy Single Diode Lasers (2017-10-02 — 2017-12-18) 🐾 M16-304 🎓 Bezotosny V.V.
11:55 — 12:40	<ul style="list-style-type: none"> ■ LAB High-Energy Single Diode Lasers 🐾 M16-304 🎓 Bezotosny V.V.
12:45 — 14:20	<ul style="list-style-type: none"> ■ LEC Diode-Pumped Lasers (2017-09-04 — 2017-09-25) 🐾 M16-304 🎓 Cheshev E.A. ■ SEM Diagnosis and Analysis of Micro- and Nanosystems 🐾 M16-303 🎓 Yurov V.Y. ■ SEM Diode-Pumped Lasers (2017-10-02 — 2017-12-18) 🐾 M16-304 🎓 Cheshev E.A.
14:30 — 15:15	<ul style="list-style-type: none"> ■ LAB Diode-Pumped Lasers 🐾 M16-304 🎓 Cheshev E.A.
14:30 — 16:05	<ul style="list-style-type: none"> ■ LAB Experimental Methods in High-Energy Physics (Part II) 🐾 B14-101 🎓 Alekseev I.G. ■ LEC Diagnosis and Analysis of Micro- and Nanosystems 🐾 M16-303 🎓 Yurov V.Y.
16:15 — 17:00	<ul style="list-style-type: none"> ■ LEC Modern Detectors of Elementary Particles 🐾 M17-125 🎓 Uglov T.V.
16:15 — 17:50	<ul style="list-style-type: none"> ■ SEM Practical Training (Research Work) 🐾 M16-304 🎓 Popov Y.M., Ummarino D., Strigatsti A., Orlovich V.A., Zdorovets M., Dombrovskaya Y., Delaporte F., Barbero D., Kotova N.E., Sentis M., Cheshev E.A., Fronya A.A., Krohin O.N., Kanavin A.P., Bezotosny V.V., Zvestovskaya I.N. ■ LEC Data Collection Systems 🐾 B14-101 🎓 Alekseev I.G. ■ SEM Data Collection Systems 🐾 B14-101 🎓 Alekseev I.G.
17:05 — 18:40	<ul style="list-style-type: none"> ■ SEM Modern Detectors of Elementary Particles 🐾 M17-125 🎓 Uglov T.V.

TUESDAY

08:30 — 10:05	<ul style="list-style-type: none"> ■ LEC Supplementary Chapters on Quantum Mechanics 🐾 B14-S01 🎓 Nefediev A.V. ■ LAB Experimental Methods in High-Energy Physics (Part II) 🐾 B14-101 🎓 Alekseev I.G. ■ SEM Supplementary Chapters on Quantum Mechanics 🐾 B14-S01 🎓 Nefediev A.V. ■ LEC Experimental Methods in High-Energy Physics (Part II) 🐾 B14-101 🎓 Alekseev I.G.
09:20 — 11:00	<ul style="list-style-type: none"> ■ SEM Scientific Workshop: Physics of Fundamental Interactions (1) 🐾 M17-125 🎓 Mizyuk R.V., Uglov T.V.
11:05 — 12:40	<ul style="list-style-type: none"> ■ LEC Introduction to Quantum Field Theory 🐾 B14-101 🎓 Nefediev A.V., Novikov V.A. ■ LEC Heavy Hadrons 🐾 M17-125 🎓 Pahlov P.N. ■ SEM Introduction to Quantum Field Theory 🐾 B14-101 🎓 Novikov V.A., Nefediev A.V. ■ SEM Scientific Workshop: Physics of Fundamental Interactions (1) 🐾 M17-125 🎓 Uglov T.V., Mizyuk R.V.
12:45 — 14:20	<ul style="list-style-type: none"> ■ LEC Quantum Field Theory (Part I) (2017-09-05 — 2017-10-24) 🐾 B14-101 🎓 Novikov V.A., Nefediev A.V. ■ SEM Heavy Hadrons 🐾 M17-125 🎓 Pahlov P.N. ■ SEM Quantum Field Theory (Part I) (2017-10-31 — 2017-12-19) 🐾 B14-101 🎓 Nefediev A.V., Novikov V.A.
14:30 — 15:15	<ul style="list-style-type: none"> ■ LEC Cosmology 🐾 M17-125 🎓 Novikov V.A., Vysotskiy M.I.
15:20 — 17:00	<ul style="list-style-type: none"> ■ SEM Cosmology 🐾 M17-125 🎓 Vysotskiy M.I., Novikov V.A.

WEDNESDAY

08:30 — 10:05	<ul style="list-style-type: none"> ■ LEC Introduction to Surface Physics (2017-09-06 — 2017-09-27) 🐾 M17-303, M17-313 🎓 Novikov Y.A. ■ LEC Current Issues in Natural Science: Precise Measuring 🐾 M17-209 🎓 Kolachevskiy N.N. ■ SEM Introduction to Surface Physics (2017-10-04 — 2017-12-20) 🐾 M17-303, M17-313 🎓 Novikov Y.A.
08:30 — 11:00	<ul style="list-style-type: none"> ■ SEM Scientific Workshop: Physics of Fundamental Interactions (3) 🐾 M16-125 🎓 Uglov T.V., Mizyuk R.V.
10:15 — 11:50	<ul style="list-style-type: none"> ■ SEM Introduction to Surface Physics (2017-09-06 — 2017-10-25) 🐾 M17-303, M17-313 🎓 Novikov Y.A. ■ SEM Current Issues in Natural Science: Precise Measuring 🐾 M17-209 🎓 Kolachevskiy N.N. ■ LAB Introduction to Surface Physics (2017-11-01 — 2017-12-20) 🐾 M17-303, M17-313 🎓 Novikov Y.A.

12:45 — 14:20	■ SEM	Special Seminar in English 🐾 M16-125 🎓 Mizyuk R.V.
12:45 — 15:15	■ LEC	Atomic Spectroscopy 🐾 M17-209 🎓 Kolachevskiy N.N., Tkalya E.V.
	■ SEM	Atomic Spectroscopy 🐾 M17-209 🎓 Tkalya E.V., Kolachevskiy N.N.
13:35 — 15:15	■ LEC	Digital Modeling, Calculation and Design of Nanosystems (2017-09-06 — 2017-09-27) 🐾 M17-303, M17-313 🎓 Osadchiy A.V.
	■ SEM	Digital Modeling, Calculation and Design of Nanosystems (2017-10-04 — 2017-12-20) 🐾 M17-303, M17-313 🎓 Osadchiy A.V.
15:20 — 17:00	■ SEM	Digital Modeling, Calculation and Design of Nanosystems (2017-09-06 — 2017-10-25) 🐾 M17-303, M17-313 🎓 Osadchiy A.V.
	■ LAB	Digital Modeling, Calculation and Design of Nanosystems (2017-11-01 — 2017-12-20) 🐾 M17-303, M17-313 🎓 Osadchiy A.V.
	■ LEC	Scientific Seminar (Part I); Scientific Seminar: part 1 🐾 B14-101, B14-S01 🎓 Uglov T.V., Mizyuk R.V.
	■ SEM	Scientific Seminar (Part I); Scientific Seminar: part 1 🐾 B14-101, B14-S01 🎓 Mizyuk R.V., Uglov T.V.

THURSDAY

08:30 — 10:05	■ LEC	Strong Interactions 🐾 M17-125 🎓 Novikov V.A.
	■ PR	Academic (Research) Practice: Fundamental Interaction Physics 🐾 M17-125 🎓 Drutskoy A.G.
10:15 — 11:50	■ SEM	Strong Interactions 🐾 M17-125 🎓 Novikov V.A.
11:55 — 13:30	■ SEM	Electroweak Interactions 🐾 M17-125 🎓 Vysotskiy M.I., Novikov V.A.
13:35 — 15:15	■ LEC	Electroweak Interactions 🐾 M17-125 🎓 Novikov V.A., Vysotskiy M.I.
15:20 — 17:00	■ LEC	Introduction to Elementary Particle Physics 🐾 B15-101 🎓 Mizyuk R.V., Danilov M.V.
	■ LEC	Experimental Methods in High-Energy Physics (Part II) 🐾 B15-101 🎓 Alekseev I.G.
	■ SEM	Introduction to Elementary Particle Physics 🐾 B15-101 🎓 Mizyuk R.V., Danilov M.V.
	■ SEM	Experimental Methods in High-Energy Physics (Part II) 🐾 B15-101 🎓 Alekseev I.G.

FRIDAY

08:30 — 10:05	■ LEC	Physical Optics 🐾 M17-304 🎓 Kanavin A.P.
10:15 — 11:00	■ LEC	Semiconductor Disk Lasers (2017-09-01 — 2017-10-20) 🐾 M16-304 🎓 Kozlovskiy V.I.
	■ SEM	Semiconductor Disk Lasers (2017-10-27 — 2017-12-15) 🐾 M16-304 🎓 Kozlovskiy V.I.
10:15 — 12:40	■ SEM	Physical Optics 🐾 M17-304 🎓 Kanavin A.P.
11:05 — 12:40	■ SEM	Semiconductor Disk Lasers 🐾 M16-304 🎓 Kozlovskiy V.I.
11:55 — 12:40	■ LEC	Introduction to Medical Nanophotonics 🐾 M17-391, M17-393 🎓 Kalyagina N.A.
12:45 — 14:20	■ SEM	Introduction to Medical Nanophotonics 🐾 M17-391, M17-393 🎓 Kalyagina N.A.
13:35 — 15:15	■ LEC	Photonics 🐾 M17-304 🎓 Krohin O.N.
	■ SEM	Photonics 🐾 M17-304 🎓 Krohin O.N.
15:20 — 17:00	■ LEC	Computer Modeling, Calculations and Nanosystem Design 🐾 M17-391, M17-393 🎓 Osadchiy A.V.
	■ SEM	Computer Modeling, Calculations and Nanosystem Design 🐾 M17-391, M17-393 🎓 Osadchiy A.V.
17:05 — 18:40	■ LAB	Computer Modeling, Calculations and Nanosystem Design 🐾 M17-391, M17-393 🎓 Osadchiy A.V.

SATURDAY

12:45 — 14:20	■ SEM	Industry Workshop (Scientific Research Work): Physics Of Fundamental Interactions 🐾 B14-101, B14-S01 🎓 Hasebe N., Munini R., Drutskoy A.G.
	■ SEM	Professional Practice (Academic Research on Fundamental Interactions in Physics) 🐾 B15-101 🎓 Drutskoy A.G., Spillantini P., Sparvoli R.