

I Rok - Fizyka teoretyczna - II stopień

semestr 1

| Godz.<br>od - do | Poniedziałek                                        | Wtorek                                               | Środa                                                            |                                              | Czwartek                                                                  |                                                   | Piątek                        |
|------------------|-----------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------|-------------------------------|
| 7 - 8            |                                                     |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |
| 8 - 9            |                                                     | <b>Fiqft</b><br>(w.m.)<br>prof. Z. Haba<br>422       | <b>Ofw</b><br>1 (sem)<br>prof. L. Markowski<br>281               | <b>Ofw</b><br>2 (sem)<br>dr A. Wojnar<br>445 | <b>II Prac.</b><br><br>1 (lab)<br>prof. L. Markowski,<br>prof. M. Nowicki |                                                   | <b>Pgrap</b><br>(w.m.)<br>445 |
| 9 - 10           |                                                     |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |
|                  | <b>Lektorat</b>                                     |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |
| 10 - 11          | (lekt)<br>St. Języków Obc.                          |                                                      | <b>Qe</b><br>(lecture)<br>422                                    |                                              |                                                                           |                                                   |                               |
| 11 - 12          |                                                     |                                                      | 422                                                              |                                              |                                                                           |                                                   |                               |
| 12 - 13          |                                                     |                                                      | <b>Qe</b><br>(classes)<br>422                                    |                                              |                                                                           | <b>II prac. fiz.</b>                              |                               |
| 13 - 14          | <b>ILQGC</b><br>(w.sp)<br>511                       |                                                      | 422                                                              |                                              |                                                                           |                                                   |                               |
| 14 - 15          | <b>ILQGC</b><br>(k.sp)<br>prof. T. Pawłowski<br>511 | <b>Asp</b><br>(lecture)<br>prof. A. Sedrakjan<br>282 | <b>Cft</b><br>(lecture)<br>dr F. Hassler<br>445                  |                                              |                                                                           | <b>Lektorat</b><br>(lekt)<br><br>St. Języków Obc. |                               |
| 15 - 16          |                                                     |                                                      |                                                                  |                                              | <b>Mqmwep</b><br>(lecture)<br>447                                         |                                                   |                               |
| 16 - 17          |                                                     | <b>Asp</b><br>(classes)<br>prof. A. Sedrakjan<br>282 | <b>Cft</b><br>(classes)<br>dr F. Hassler,<br>mgr A. Swash<br>445 |                                              | <b>Mqmwep</b><br>(classes)<br>447                                         |                                                   |                               |
| 17 - 18          | <b>OSPP</b><br>(w)<br><br>/                         |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |
| 18 - 19          |                                                     |                                                      |                                                                  |                                              |                                                                           | <b>Thept1</b><br>(w.m.)<br>422                    |                               |
| 19 - 20          |                                                     |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |
| 20 - 21          |                                                     |                                                      |                                                                  |                                              |                                                                           |                                                   |                               |

Advanced Statistical Physics (Asp)  
(AST1, FK.3, MSc.3, FT.1)

lecture-2- prof. A. Sedrakjan  
classes-2- prof. A. Sedrakjan

Classical Field Theory (Cft)  
(MSc.1, FT.1)

lecture-2- dr F. Hassler  
classes-2- dr F. Hassler  
mgr A. Swash

Functional integration in quatum  
field theory (Fqft)  
(FT.3, MSc.1, MSc.3, FT.1)  
w.m.-2 - prof. Z. Haba

II Pracownia fizyczna (II Prac.)  
(A5, B5, ISSP.7, FT.1)  
lab-8 1 prof. L. Markowski  
prof. M. Nowicki

Introduction to Loop Quantum  
Gravity Cosmology (ILQGC)  
(AST1, AST3, FT.3, MSc.3, Sd.T0,  
FT.1)  
w.sp-2 - prof. T. Pawłowski  
k.sp-2 - prof. T. Pawłowski

Lektorat (Lektorat)  
lekt-4 -

Modern Quantum Mechanics with  
Elements of Quantum Optics  
(Mqmweqp)  
(MSc.1, FT.1)

lecture-2- prof. A. Frydryszak  
classes-2- prof. A. Frydryszak

Osiągnięcia fizyki współczesnej  
(Ofw)  
(FD.1, FK.1, FN.1, FT.1)  
sem-2 1 prof. L. Markowski  
2 dr A. Wójnar

Physics of Graphene (Pgrap)  
(MSc.1, FT.1)  
w.m.-2 - prof. D. Blaschke

Quantum electrodynamics (Qe)  
(AST1, MSc.3, FT.1)  
lecture-2- prof. C. Sasaki  
classes-2- prof. C. Sasaki

Topics in high energy and particle  
theory 1 (Thept1)  
(AST1, AST3, FK.1, FK.3, FT.3,  
MSc.1, MSc.3, Sd.T0, FT.1)  
w.m.-2 - prof. P. Lo

Wykłady OSPP (OSPP)  
(FD.1, FD.3, FK.1, FK.3, FN.1, FN.3,  
FT.3, FT.1)  
w-0 -