**RADIOLOGY 3-6 2018/19 –group 2**

**Course Title:**                            **RADIOLOGY**

**Coordinator /contact:**            **Prof. Andrzej Urbanik** /e-mail: [aurbanik@mp.pl/](mailto:aurbanik@mp.pl/)

**Responsible person/contact:**  **Dr Agata Brzozowska-Czarnek**

/e-mail: [agatabczarnek@gmail.com](mailto:agatabczarnek@gmail.com)/

**Address:** Chair of Radiology, ul. Kopernika 19

**Year:                                       3**

**Total number of hours:            60**

Lectures:                                **4**

Seminars:                            **46**

Practicals:             **10**

Exams:                                   **2** hours extra

**Conduct/Dress Code:**white coat and shoes for change are necessary only

for Angio-Lab.

**Student’s Evaluation:**

-credit requirements: - presences on the practicals and seminars (see below),

                              - Radiology exam result.

-attendance requirements: - Two days of absences on the “seminars and practicals”

are  allowed.

- lectures aren’t obligatory.

-type of the final exam:            **TEST** -retake information:                   **TEST**

**NOVEMBER 2018**

**07. Wed. 16.30 – 18.00** **LECTURES** **(for all 3rd year groups 1+2+3)**

Dr J. Anioł /UJCM LH A– Łazarza St./

**08. Thu 16.00 – 17.30** **LECTURES** **(for all 3rd year groups 1+2+3)**

Dr E. Łuczyńska, /UJCM LHD–Łazarza St./

**12. Mon** 13.15-15.30 Dr Iwona Kucybała /3, Botaniczna St. room 3./

Basic principles of radiological physics. Radiological and

radiobiological protection.

**13. Tue** 13.15-14.00 Dr M. Wiernik /3, Botaniczna St.room 3./

Basic principles of the USG and setting indications.

14.00-14.45 Basic principles of the CT and setting indications.

14.45-15.00 Basic principles of the MR and setting indications.

15.15-16.00 – **subgr. III - PRACTICALS: MR-LAB /Kopernika 50/ -** Dr A. Bryll

**14. Wed PRACTICALS: /CT–** Chair of Radiology, 19 Kopernika St./

**/CONVENTIONAL METHODS** – 19 Kopernika St./ 11.15-12.00 **Conv. Labs** – subgr. I – Dr M. Wiernik12.00-12.45 **CT - Lab** – subgr. I – Dr M. Wiernik

13.15-16.15 DrT. Popiela /3 Botaniczna, St.room 3/

Radiology: diagnostic imaging and therapy – introduction to

Interventional Radiology

**15. Thu PRACTICALS: USG** Dr A. Brzozowska - Czarnek

/Chair of Radiology- 19, Kopernika St./

13.15-14.00 – subgroup III;

14.05 -17.05 Dr A. Brzozowska-Czarnek /3, Botaniczna St. Room3/

Diagnostic imaging of the gastrointestinal tract – part I

**16. Fri** 13.15-16.15 Dr R. Obuchowicz /3 Botaniczna St. room 3/

Diagnostic imaging of the musculoskeletal system

**19. Mon** 13.15 – 16.15 Dr A. Skalska /19 Kopernika St., room 13/

Diagnostic imaging of the lungs and mediastinum.

SUBGROUPS I+II,

**20. Tu** 13.15 – 14.45 Dr M. Wiernik, /3, Botaniczna St. room 3/

Directing and preparing the patient for the rtg examinations.

Methodology of the rtg examinations. 14.45-15.30 Contrast media.

15.45-16.30 – **subgr. I - PRACTICALS: MR-LAB /Kopernika 50/ -** Dr A. Bryll**,**

**21. Wed PRACTICALS: /CT–** Chair of Radiology, 19 Kopernika St./

**/CONVENTIONAL METHODS** – 19 Kopernika St./11.15-12.00 **Conv. Labs** – subgr. IV – Dr M. Wiernik 12.00-12.45 **CT - Lab** – subgr. II – Dr M. Wiernik

13.15 – 16.15 Dr A. Skalska /19 Kopernika St., room 13/

Diagnostic imaging of the lungs and mediastinum.

SUBGROUPS III+IV,

**22. Thu PRACTICALS: USG** Dr A. Brzozowska - Czarnek

/Chair of Radiology- 19, Kopernika St./

13.15-14.00 – subgroup I;

14.05 -17.05 Dr A.Brzozowska-Czarnek /3, Botaniczna St. room3/

Diagnostic imaging of the gastrointestinal tract – part II

**23. Fri** 13.15-15.30 Dr A. Grochowska / 3 Botaniczna St.room3/

Neuroradiology –part I.

**26. Mon** 13.15 – 16.15 Dr A. Skalska /19 Kopernika St., room 13/

Diagnostic imaging of the heart and great vessels.

SUBGROUPS I+II,

**27. Tue** 13.15-16.15 Dr I. Kucybała /3 Botaniczna St. room3/

Diagnostic imaging of the urogenital radiology

16.30-17.15 – **subgr. II - PRACTICALS: MR-LAB /Kopernika 50/ -** Dr A. Bryll

**28. Wed PRACTICALS: /CT–** Chair of Radiology, 19 Kopernika St./

**/CONVENTIONAL METHODS** – 19 Kopernika St./11.15-12.00 **Conv. Labs** – subgr. III – Dr M. Wiernik12.00-12.45 **CT - Lab** – subgr. III – Dr M. Wiernik

13.15 – 16.15 Dr A. Skalska /19 Kopernika St., room 13/

Diagnostic imaging of the heart and great vessels.

SUBGROUPS III+IV,

**29. Thu PRACTICALS: USG** Dr A. Brzozowska - Czarnek

/Chair of Radiology- 19, Kopernika St./

13.00-13.45 – subgroup IV;

**GASTROINTESTINAL - PRACTICALS /Kopernika 19/ /Dr. A. B. Czarnek/**

13.45-14.30 Subgroup: IV,

14.30-15.15 Subgroup: I,

**UROGENITAL / Kopernika 19/ /Dr. I. Kucybała /**

13.45-14.30 Subgroup: I,

14.30-15.15 Subgroup: IV,

**30. Fri** 13.15-15.30 Dr A. Grochowska /3 Botaniczna St. Room3/

Neuroradiology – part II .

**DECEMBER 2018**

**03. Mon ANGIO-LAB /Botaniczna3/** 13.45-14.30– subgr. II – T. Popiela

14.30-15.15 – subgr. I

**PRACTICALS:**

**LUNGS, HEART, MEDIASTINUM** /19 Kopernika St., room 13/**/**Dr. A. E. Skalska **/**

13.45-14.30 Subgroup: IV;

14.30-15.15 Subgroup: III;

**04. Tue PRACTICALS:**

**LUNGS, HEART, MEDIASTINUM** /19 Kopernika St., room 13/**/**Dr. A. E. Skalska **/**

13.45-14.30 Subgroup: II;

14.30-15.15 Subgroup: I;

14.30-15.15 **Conv. Labs** – subgr. II – Dr M. Wiernik 15.15-16.00 **CT - Lab** – subgr. II – Dr M. Wiernik

**PRACTICAL: NEURORADIOLOGY/ Botaniczna 3, ATTIC/Dr. A. Grochowska /**

13.45-14.30 Subgroup: IV,

14.30-15.15 Subgroup: III,

**MUSCULOSCELETAL /Botaniczna 3, room 1/ /Dr. R. Obuchowicz/**

13.45-14.30 Subgroup: III,

14.30-15.15 Subgroup: IV,

15.30-16.15 – **subgr. IV - PRACTICALS: MR-LAB /Kopernika 50/ -** Dr A. Bryll

**05. Wed**. 13.45-16.00 Dr B. Roch /3 Botaniczna St. room3/

Radiographic examination of the breast.

**06. Thu** **PRACTICALS:**

**GASTROINTESTINAL - PRACTICALS /Kopernika 19/ /Dr. A. B. Czarnek/**

13.35-14.20 Subgroup: III,

14.20-15.05 Subgroup: II,

**UROGENITAL / Kopernika 19/ /Dr. I. Kucybała /**

13.35-14.20 Subgroup: II,

14.20-15.05 Subgroup: III,

**PRACTICALS: USG** Dr A. Brzozowska - Czarnek

/Chair of Radiology- 19, Kopernika St./

15.10-15.55 – subgroup II ;

**07. Fri PRACTICAL: NEURORADIOLOGY/ Botaniczna 3, ATTIC/Dr. A. Grochowska /**

13.45-14.30 Subgroup: I,

14.30-15.15 Subgroup: II,

**MUSCULOSCELETAL /Botaniczna 3, room 1/ /Dr. R. Obuchowicz/**

13.45-14.30 Subgroup: II,

14.30-15.15 Subgroup: I,

**ANGIO-LAB /Botaniczna3/** 13.45-14.30– subgr. III – T. Popiela

14.30-15.15 – subgr. IV

**RADIOLOGY 3-6 GROUP 2**

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| **I.** |  |  |  |  |  |
| 1 | Hamsund Markus |  |  |  |  |
| 2 | Haslund Fabian Augustin |  |  |  |  |
| 3 | Haugen Ingrid Odella |  |  |  |  |
| 4 | Haugli Ingrid Osland |  |  |  |  |
| 5 | Hjelle Makus Soo |  |  |  |  |
| 6 | Holstad Ingebrigt |  |  |  |  |
| **II.** |  |  |  |  |  |
| 7 | Hovland Sunniva |  |  |  |  |
| 8 | Ingvaldsen Severin |  |  |  |  |
| 9 | Jespersen August |  |  |  |  |
| 10 | Kim Dong |  |  |  |  |
| 11 | Kot Aleksandra |  |  |  |  |
| **III.** |  |  |  |  |  |
| 12 | Lambert Danick |  |  |  |  |
| 13 | Kowalska Gabriela |  |  |  |  |
| 14 | Kozłowska Iga |  |  |  |  |
| 15 | Janik Agnieszka |  |  |  |  |
| 16 | Lauritzen Sigurd |  |  |  |  |
| **IV.** |  |  |  |  |  |
| 17 | Kveldstad Anders |  |  |  |  |
| 18 | Lessum Mads Esben |  |  |  |  |
| 19 | Lorentzen Aurora |  |  |  |  |
| 20 | Medhaug Sofie Brambo |  |  |  |  |
| 21 | Mestanli Selma |  |  |  |  |
|  |  |  |  |  |  |