

## **TEMATICA**

**Sesiune DOCTORAT 2020**

**Specialitate Anatomie patologica.**

- 1. Tumori mamare (etiology, patogenie, tipuri moleculare, factori moleculari de prognostic si predictie; genetica moleculara).**
- 2. Tumori tub digestiv si anexe (tipuri histopatologice, factori moleculari de predictie si prognostic; rezistenta la terapie, structuri morfologice particulare; caracterul neuroendocrin in tumorile tubului digestiv si anexelor, genetica moleculara).**
- 3. Tumorile aparatului genital feminin (etio-patogenie, tipuri histopatologice si noile clasificari internationale, factori moleculari de prognostic si predictie; genetica moleculara).**
- 4. Patologia tractului aero-digestiv superior – tipuri histopatologice; indici moleculari de prognostic si predictie; diagnostic diferential histopatologic).**
- 5. Patologia tumorala a aparatului respirator (tipuri histopatologice de tumori pulmonare; factori moleculari implicați în modularea terapiei, alterări genice utile în terapie).**
- 6. Patologia tumorala a aparatului genital masculin si a tractului urinar (tipuri histopatologice si corelatii cu evolutia clinica; markeri moleculari utili in diagnosticul si modularea terapiei).**

7. Tumori si pseudotumori de parti moi (tipuri histopatologice, algoritmi de diagnostic histopatologic; markeri moleculari, in diagnostic si terapie specifica).
8. Tumori osoase benigne si maligne (factori histopatologici utili in diagnostic, markeri moleculari, cu implicatii in terapie).
9. Tumori ale sistemului hematopoietic. Tipuri histopatologice, profile imunohistochimice, factori de prognostic, alterari genice.
10. Tumori si leziuni nontumorale ale sistemului nervos central si periferic. Imunoprofile si factori moleculari implicați in prognostic si modularea terapiei.
11. Leziuni nontumorale ale diferitelor organe si sisteme. Corelatii clinico-patologice.

Conducator doctorat

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18.01.2020

## BIBLIOGRAFIE

Sesiune admitere Doctorat 2021

1. Sternberg's Diagnostic Surgical Pathology Ed 6, vol 1-2, Wolters Kluwer 2015.
2. WHO classification of Tumours. Breast tumours. IARC 2019
3. WHO classification of Tumours. Soft tissue and Bone Tumours 2020
4. WHO classification of Tumours of the Lung, Pleura, Thymus and Heart 2014
5. WHO classification of Tumours. Female Genital Tumours, 2020.
6. WHO classification of Tumours of the Urinary System and Male Genital Organs, 2016
7. WHO classification of Tumours of Head and Neck Tumors, Lyon, 2017
8. WHO classification of Tumours of the Digestive System, Lyon 2000.
9. WHO classification of Tumours of Haematopoietic and lymphoid tissues, Lyon 2017.
10. Rosen's, Breast Pathology, Wolters Kluwer, 2014.
11. WHO classification of Central Nervous System, 2016.
12. WHO classification of Tumours of Endocrine Organs, Lyon, 2017.

13. Dabbs D.J. Diagnostic immunohistopchemistry. Elsevier. 2019.
14. Rosai and Ackerman's Surgical Pathology. Vol.1,2. Elsevier, 2018.

Conducator doctorat

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05.02.2021