

**TEMATICA PENTRU OCUPAREA POSTULUI DE MEDIC SPECIALIST NEUROLOG
ÎN INSTITUTUL NAȚIONAL DE NEUROLOGIE ȘI BOLI NEUROVASCULARE
BUCUREȘTI**

1. Elemente de neurobiologie in afectiunile nevraxiale
2. Semiologia sensibilitatii: - Organizarea sensibilitatii corpului - somesterzia - Semiologia analitica a sensibilitatii. - Sindroamele senzitive
3. Semiologia motilitatii si a reflexelor: - Organizarea generala a sistemelor care controleaza miscarea - Semiologia unitatii motorii - Sindromul piramidal - Semiologia extrapiramidala - Semiologia cerebeloasa - Semiologia reflexelor - Miocloniile
4. Semiologia nervilor cranieni - nervul olfactiv (I) - nervul optic (II) si caile vizuale - motilitatea oculara (III, IV, VI)- nervul trigemen (V) - nervul facial (VI) - nervul vestibular si cohlear (VIII) - nervul glosofaringian (IX) - nervul pneumogastric (X) - nervul spinal (XI) - nervul mare hipoglos (XII)
5. Semiologia functiilor vegetative: - sistemul nervos autonom - sindroamele hipotalamo-hipofizare
6. Constienta - tulburari de somn si veghe - starile comatoase - mutismul achinetic si sindromul de deaferentare - confuzia, etc.
7. Functiile nervoase superioare - somatognozia - apraxiile - agnoziile - dominanta cerebrala. Afazia - memoria
8. Epilepsia - clinica - etiologie - fiziopatologie - tratament
9. Algiile craniene si faciale (- dispozitivul de sensibilitate al fetei si craniului - nevralgia de trigemen
10. - migrena si algiile vasculare ale fetei - algiile craniene si faciale simptomatice - cefaleea . Patologia nervilor periferici - principalele tipuri anatomo-clinice de neuropatii periferice - leziunile radacinilor, plexurilor si nervilor periferici - polineuropatiile - multinevritele - poliradiculonevritele
11. Compresiunile lente ale maduvei si mielopatiile vasculare
12. Siringomielia si malformatiile atlanto-occipitale
13. Scleroza in placi si alte afectiuni demielinizante
14. Amiotrofiile spinale progresive. Boala neuronului motor
15. Boala Parkinson si sindroamele parkinsoniene
16. Bolile ereditare si degenerative
17. Sindroamele neurocutanate si alte tulburari de dezvoltare ale sistemului nervos central. Facomatozele
18. Bolile vasculare cerebrale: - anatomia si fiziologia circulatiei cerebrale - malformatiile vasculare cerebrale - complicatiile cerebrale ale hipertensiunii arteriale - ischemia cerebrala - hemoragia cerebrala - ictusul lacunar - tromboflebitele cerebrale
19. Neoplasmeme intracraniene
20. Traumatismele craniene si ale maduvei spinarii
21. Patologia infectioasa si parazitara
22. Dementele organice ale adultului
23. Encefalopatii infantile
24. Manifestari neurologice in tulburari ereditare de metabolism
25. Patologia musculara
26. Manifestari neurologice in boli generale

BIBLIOGRAFIE CONCURS OCUPARE POST
MEDIC SPECIALIST NEUROLOG INNBN 2023

1. Allan Ropper, Martin Samuels, Joshua Klein - *Adams & Victor Principiile si Practica Neurologiei Clinice*. Ediția X. ISBN: 978-606-8043-25-8 Editura: Medicala CALLISTO Anul publicării: 2017
 2. **Ghiduri internaționale de practică medicală în neurologie**
- Ghidul AHA / ASA de prevenție secundară a AVC ischemic: Dawn O. Kleindorfer, Amytis Towfighi, Seemant Chaturvedi, et al - 2021 Guideline for the Prevention of Stroke in Patients With Stroke and Transient Ischemic Attack: A Guideline From the American Heart Association/American Stroke Association. *Stroke*. 2021;52:e364–e467.
<https://doi.org/10.1161/STR.0000000000000375>
 - Ghidul AHA / ASA de terapie a AVC ischemic acut: William J. Powers, Alejandro A. Rabinstein, Teri Ackerson et al - Guidelines for the Early Management of Patients With Acute Ischemic Stroke: 2019 Update to the 2018 Guidelines for the Early Management of Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*. 2019;50:e344–e418.
<https://doi.org/10.1161/STR.0000000000000211>.
 - Ghidul AHA / ASA de terapie a hemoragiei intracerebrale spontane: Steven M. Greenberg, Wendy C. Ziai, Charlotte Cordonnier, Dar Dowlathshahi et al - 2022 Guideline for the Management of Patients With Spontaneous Intracerebral Hemorrhage: A Guideline From the American Heart Association/American Stroke Association. *Stroke*. 2022;53:e282–e361. <https://doi.org/10.1161/STR.0000000000000407>
 - Ghidul ESO de terapie a trombozelor venoase cerebrale: Jose´ M Ferro, Marie-Germaine Boussier, Patricia Canhao et al - European Stroke Organization guideline for the diagnosis and treatment of cerebral venous thrombosis – Endorsed by the European Academy of Neurology. *European Stroke Journal* 2017, Vol. 2(3) 195–221. DOI: 10.1177/2396987317719364.
<https://journals.sagepub.com/doi/pdf/10.1177/2396987317719364>
 - Ghidul ESO de terapie trombolitică în AVC ischemic acut: Elvind Berge, William Whiteley, Heinrich Audebert et al - European Stroke Organisation (ESO) guidelines on intravenous thrombolysis for acute ischaemic stroke. *European Stroke Journal* Volume 6, Issue 1, March 2021, Pages I-LXII; <https://doi.org/10.1177/2396987321989865>
<https://journals.sagepub.com/doi/epub/10.1177/2396987321989865>
 - Ghidul ESO / ESMINT de trombectomie mecanică în AVC ischemic acut: European Stroke Organisation (ESO) – Guillaume Turc, Pervinder Bhogal, Urs Fischer et al - European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischaemic Stroke Endorsed by Stroke Alliance for Europe (SAFE). *European Stroke Journal* Volume 4, Issue 1, March 2019, Pages 6-12.
<https://doi.org/10.1177/2396987319832140>.
<https://journals.sagepub.com/doi/epub/10.1177/2396987319832140>

- Ghidul ESO privind terapia in stenozele aterosclerotice intracraniene: Marios Psychogios, Alex Brehm, Elena López-Cancio, et al - European Stroke Organisation guidelines on treatment of patients with intracranial atherosclerotic disease. *European Stroke Journal* 2022, Vol. 7(3) XLII–LXXX . DOI: 10.1177/23969873221099715
<https://journals.sagepub.com/doi/pdf/10.1177/23969873221099715>
- Ghidul MDS pentru terapia manifestarilor motorii in boala Parkinson: Susan H. Fox, Regina Katzenschlager, Shen-Yang Lim et al - International Parkinson and Movement Disorder Society Evidence-Based Medicine Review: Update on Treatments for the Motor Symptoms of Parkinson's Disease. *Movement Disorders*, 2018, Vol 33, 8:1248-1266
<https://www.movementdisorders.org/MDSFiles1/Resources/PDFs/TreatmentsforMotorSymptomsofPD-2018.pdf>
- Ghidul MDS pentru terapia manifestarilor non-motorii in boala Parkinson: Klaus Seppi, K. Ray Chaudhuri, Miguel Coelho et al - Update on Treatments for Nonmotor Symptoms of Parkinson's Disease—An Evidence-Based Medicine Review. *Movement Disorders* 2019. Vol 34, 2:161-303.
<https://movementdisorders.onlinelibrary.wiley.com/doi/epdf/10.1002/mds.27602>
- Ghidul EAN/MDS pentru terapiile invazive in boala Parkinson: Günther Deuschl, Angelo Antonini, Joao Costa et al - European Academy of Neurology/Movement Disorder Society - European Section guideline on the treatment of Parkinson's disease: I. Invasive therapies. *Eur J Neurol.* 2022;29:2580–2595.
<https://onlinelibrary.wiley.com/doi/epdf/10.1111/ene.15386>
- Ghidul de terapie a pacienților adulți cu scleroză multiplă: Xavier Montalban, Ralf Gold, Alan J Thompson et al -ECTRIMS/EAN Guideline on the pharmacological treatment of people with multiple sclerosis. *Multiple Sclerosis Journal* 2018, Vol. 24(2) 96–120.
<https://doi.org/10.1177/1352458517751049>
<https://www.ectrims.eu/wp-content/uploads/2021/06/1352458517751049.pdf>
- Ghidul de terapie al pacienților cu epilepsie la debut. Andres M. Kanner, Eric Ashman, David Gloss et al - Practice guideline update summary: Efficacy and tolerability of the new antiepileptic drugs I: Treatment of new-onset epilepsy. *Epilepsy Currents* 2018, Vol 18, 4:211-278. <https://doi.org/10.5698/1535-7597.18.4.260>
<https://journals.sagepub.com/doi/epdf/10.5698/1535-7597.18.4.260>
- Ghidul de terapie pentru pacienții cu epilepsie rezistentă la terapia inițială. Andres M. Kanner, Eric Ashman, David Gloss, et al - Practice guideline update summary: Efficacy and tolerability of the new antiepileptic drugs II: Treatment-resistant epilepsy. *Epilepsy Currents* 2018. Vol 18, 4:211-278 <https://doi.org/10.5698/1535-7597.18.4.269>
<https://journals.sagepub.com/doi/epdf/10.5698/1535-7597.18.4.269>
- Ghid de terapie a statusului epileptic cu crize tonico-clonice generalizate. Tracy Glauser, Shlomo Shinnar, David Gloss et al - Evidence-Based Guideline: Treatment of Convulsive Status Epilepticus in Children and Adults: Report of the Guideline Committee of the American Epilepsy Society. *Epilepsy Currents* 2016, Vol 16, 1:12-63.
<https://doi.org/10.5698/1535-7597-16.1.48>
<https://journals.sagepub.com/doi/epdf/10.5698/1535-7597-16.1.48>

- Consensul internațional pentru terapia în miastenia gravis: International Consensus Guidance for Management of Myasthenia Gravis. *Neurology*® 2021;96:114-122.
doi:10.1212/WNL.00000000000011124
<https://n.neurology.org/content/neurology/96/3/114.full.pdf>
- Consensul de diagnostic și terapie în poliradiculonevrita acută: Sonja E. Leonhard, Melissa R. Mandarakas, Francisco A. A. Gondim, et al - *Nature Reviews Neurology* 2019 vol 15:671–683
<https://doi.org/10.1038/s41582-019-0250-9>
<https://www.nature.com/articles/s41582-019-0250-9>

30 martie 2023

Elaborat,

Șef Clinică Neurologie

Conf. Dr. Tuță Sorin

Conf. Dr. Tuță Sorin
medic primar neurolog
cod S53055

