



Strengthening Capacities for Higher Education of Pain Medicine in Western Balkan Countries (HEPMP) Kick-off Meeting December 01 – 02, 2017

ANALYSIS OF HIGHER EDUCATION OFFER OF PAIN MEDICINE IN SERBIA

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CURRENT CAPACITIES

- 1. School of Medicine, University of Belgrade elective pain topics
- Serbian Pain Society BISOP (Belgrade International Symposium on Pain) – leading pain congress in Serbia and Balcan region with more than 500 participants
- 3. Coperation with EFIC working on harmonization of curriculum of the supraspecialisation in pain medicine with the EFIC postgraduate curriculum
- 4. Cooperation with German Ministry of Helath and German association for pain therapy - working on the introduction of the obligatory subject Pain Medicine at School of Medicine; visit of Belgrade University lecturers as scholars to the Charité medical education department
- 5. Cooperation with London Pain Forum in education
- 6. Cooperation with PainOut program European Society of Anesthesia

UNDERGRADUATE EDUCATION

- 1. Pain medicine in undergraduate teaching as a separate modul
- 2. Implementation of an undergraduate curriculum using the EFIC Core Curriculum Translation of the EFICs core curriculum, translation of the only available undergraduate textbook "Basisbuch Q14" of the German Pain Society
- 3. Finding the optimal mode for the modul at the School of Medicine, University of Belgrade (mandatory subject)
- 4. Development of Educational programs on responsibilities of each University in Serbia
- 5. The necessity of continuing medical education for future lecturers, development of medical didactics
- 6. Innovative teaching methods to amplify the interest of the students and development of examination formats
- 7. development of E-learning materials

POSTGRADUATE EDUCATION

- 1. Further strengthening of the Serbian postgraduate education in pain medicine
- 2. Implementation of adjusted of EFIC Postgraduate Master Curriculum need translation
- 3. Definition of "Common trunk" of knowledge for every specialist
- development of certified training centers, structured examinations and identification of lecturers for theoretical and practical aspects of working in the field of pain medicine

FURTHER ACTIVITIES

- Theoretical background training courses for doctors and teachers
- Extending knowledge to non-physician professions: nursing, physiotherapists, psychologists...
- For the acquisition of the "general competence in pain medicine" publishing a textbook adopted to national Serbian needs:

(diagnostics, therapeutics, medication and dosages - not as a classical textbook but as summary of guidelines - e.g. DNG headache guidelines, LONTS for use of opoids in chronic non-cancer pain, ANZCA recommendations for perioperative pain, NeuPSIG guidelines for neuropathic pain)

MULTIMODAL TREATMENT CENTERS

- Creation of academic centers for interdisciplinary pain management with bio-psycho-social competence – include the three common elements of (1) medication management, (2) graded physical exercise and (3) cognitive and behavioral techniques for pain and stress management
- 2. Structural independence (interdisciplinary directional model)
- 3. Leading role in the development of treatment algorithms
- 4. Teaching center for Pain Medicine

2018 will be a IASP
(International Association for the Study of Pain)
topical year announced as
"Year of medical education"





Thank you for your attention!