



**SEKCJA  
ULTRASONOGRAFII**

# **NEUROSONOGRAPHY**

**24–26 March 2022, Warsaw**

**Hotel Mercure Warszawa Centrum**

**<http://www.neurosonografia.pl/>**

# SCIENTIFIC PROGRAM

**12:00–18:00**

**Thursday 24.03.2022**

1. CNS anatomy lesson – *dr Waldemar Krzeszowski*
2. New guidelines of ISUOG neurosonography part 1 and 2  
– *prof. Piotr Sieroszewski, prof. Marek Pietryga, prof. Dariusz Borowski*
3. CNS examination of 1st and early 2nd trimester – *dr Michał Lipa*
4. Principles of neurosonographic examination  
– how I do it – *dr Waldemar Krzeszowski/ dr Renata Jaczyńska/  
dr Magda Rybak-Krzyszowska – live scan*
5. Microcephaly and macrocephaly – *dr Ewelina Litwińska*
6. Corpus callosum – let's start from the beginning for early assessment  
– *dr Roe Birnbaum*
7. Corpus callosum – different faces of pathology – *dr Renata Jaczyńska*
8. CSN vascular system, vascular pathologies – *dr Magda Rybak-Krzyszowska*
9. Neuropathologies in CMV infection – *dr Waldemar Krzeszowski*
10. Cysts in the CNS – *dr Waldemar Krzeszowski*

**10:00–18:00**

**Friday, 25.03.2022**

11. Ventriculomegaly – a symptom of what? Diagnostic management  
– *dr Magda Rybak-Krzyszowska*
12. When is the cerebellum abnormal? – *dr Renata Jaczyńska*
13. Black hole – pathologies of posterior cranial fossa – Is this prognosis always  
poor? – *dr Renata Jaczyńska*
14. Shape matters – fourth ventricle in different pathologies  
– *dr Waldemar Krzeszowski*
15. PCH – how and when to diagnose cerebellopontine hypoplasia and pontine  
tegmental cap dysplasia – *dr Karina Krajden Haratz*
16. Development of cerebral cortex. Assessment principles of normal cerebral  
cortex development – *dr Magda Rybak-Krzyszowska*
17. MCD – malformations of cortical development with examples  
– *prof. Gustavo Malinger*
18. Live scan

**9:00–13:00**

**Saturday, 26.03.2022**

19. Live scan
20. Forebrain developmental disorders – *dr Lech Dudarewicz*
21. OSB diagnostic possibilities from the 1st trimester  
– *dr Magda Rybak-Krzyszowska*
22. Spinal dysraphic defects, encephalocoeles – *dr Przemysław Kosiński*
23. Craniosynostoses – when bones misshape the head – *dr Lech Dudarewicz*
24. Possibilities of genetic diagnostics in CNS defects – *dr Hanna Moczulska*
25. Neurosonography and MRI – best friends forever  
– *prof. Monika Bekesińska-Figatowska*
26. MRI – basics of CNS evaluation; what is important in radiologist's eyes  
– *prof. Monika Bekesińska-Figatowska*
27. Postnatal follow up – how do our prenatal patients present themselves  
in the eyes of a neurologist – *dr Iwona Terczyńska*
28. Neuroteam – neurosonographer, neurologist, radiologist, geneticist – how  
things should be – round table – *prof. Mirosław Wielgoś, Mariusz Grzesiak,  
prof. Monika Bekiesińska-Figatowska, dr Hanna Moczulska, dr Iwona Terczyńska,  
dr Magda Rybak-Krzyszowska, dr Renata Jaczyńska, dr Waldemar Krzeszowski,  
dr Lech Dudarewicz*



**MediSfera**