University of Mostar, Faculty of Medicine Medical Study in English

CLINICAL ROTATION: PEDIATRICS

Course Coordinator: Ana Boban Raguž, MD, PhD

Academic Year: 2024/2025

April, 1 - 16, 2025.

I. COURSE AIMS:

The aims and objectives of clinical consultations are:

- to establish the relevant facts of the history from both the parent's and the child's or young person's perspectives.
- to elicit all relevant clinical findings.
- to collect the findings from the history and examination.
- to formulate a working diagnosis or differential diagnosis.
- to assemble a problem list and management plan.
- to communicate this to the child or young person and their family.

II. LOCATIONS:

<u>Seminars</u> will take place at the Faculty of Medicine University of Mostar, Bijeli brijeg bb, 88000 Mostar <u>Practicals</u> will be held in Clinic of Pediatric, University Clinical Hospital Mostar, Bijeli brijeg bb, 88000 Mostar

III. COURSE STRUCTURE:

Total: 100 hours

seminars (S): 20 hours

practicals (P): 80 hours

IV. MEDICAL STUDY IN ENGLISH: CLINICAL ROTATION: PEDIATRICS - COURSE SCHEDULE 2024-2025

Date	Title	Time	Торіс	Hrs	Lecturer	Place
Tuesday 01.04.2025.	Р	08.15-10.30	Introduction	3		MEF
	S1	11.00-11.45	Developmental problems and the child with special needs.	1	Ana Boban Raguž	MEF
	Р	12.00-14.15	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Wednesday 02.04.2025.	S S	11.00-11.45 11.45-12.30	The febrile child, Serious life-threatening infections.	2	Svjetlana Mikulić	MEF
	Р	12.30-14.45	Practicals	3		Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Thursday 03.4.2025.	S1 S2	11.00-11.45 11.45-12.30	The seriously ill child, shock.	2	Anita Kolobarić	MEF
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Friday 04.4.2025.	S1 S2	11.00-11.45 11.45-12.30	Vomiting, acute abdominal pain, dehydration	2	Marija Šandrk Beslać	MEF MEF
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
Monday 07.04.2025.	Р	08.15-10.30	Practicals	3		MEF
	S1 S2	11.00-11.45 11.45-12.30	Diabetes mellitus, Diabetic ketoacidosis, Adrenal insufficiency	2	Marija Šandrk Beslać	MEF MEF
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics

	S1	44.00.43.30	Frilancias of shildhand fabrila sciences		Ava a Dalaga Dagay	MEF
Tuesday 08.04.2025.	S2	11.00-12.30	Epilepsies of childhood, febrile seizures	2	Ana Boban Raguž	MEF
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Wednesday	S1	11.00-11.45	Respiratory infections	1	Svjetlana Mikulić	MEF
09.04.2025.	S2	11.45-12.30	Anaphylaxis, Asthma	1	•	
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Thursday 10.04.2025.	S1 S2	11.00-11.45 11.45-12.30	Haematological disorders- anemia Immunisation	1	Borko Rajič	MEF
	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Friday 11.04.2025.	S2	11.00-11.45	Headache	1	Ines Mlinarević- Polić	MEF
	Р	12.00-14.15	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.30	Practicals	3		Clinic of Pediatrics
Monday 14.04.2025.	S1	11.00-11.45	Syncope, cardiac arrhythmias, chest pain	1	Vlado Jegdić	MEF
14.04.2025.	Р	12.00-14.15	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	Р	08.15-10.15	Practicals	3		Clinic of Pediatrics
Tuesday	S2	11.45-12.30	Urinary tract infection, Enuresis, Proteinuria, Haematuria	2	Ivona Letica	MEF
15.04.2025.	Р	12.30-14.45	Practicals	3	Lecturers and assistants	Clinic of Pediatrics

Wednesday 16.04.2025.	Р	08.15-10.30	Practicals	3	Lecturers and assistants	Clinic of Pediatrics
	S1	11.00-11.45	Neonatal jaundice, neonatal infection	1	Iva Mandić	MEF
	Р	12.00- 14.15	Practicals	3	Lecturers and assistants	Clinic of Pediatrics

Practicals:

Seminar	<u>Student</u>		
S1: Developmental problems and the child with special needs	1. Ana Božić		
S2: The febrile child,	2. Nexhat Morina		
S2: Serious life-threatening infections	3. Marin Lovasić		
S3: The seriously ill child, shock.	4. Dora Livaja		
S4: Vomiting, acute abdominal pain, dehydration	5. Larissa Karimzadeh Sabooni		
S5: Diabetes mellitus, Diabetic ketoacidosis, Adrenal insufficiency	6. Antonia Barišić		
S6: Epilepsies of childhood, febrile seizures	7. Eugen Balaša		
S7: Respiratory infections Anaphylaxis, Asthma	8. Ana Božić		
S9: Haematological disorders- anemia	9. Nexhat Morina		
S10: Immunisation	10. Marin Lovasić		
S11: Syncope, cardiac arrhythmias, chest pain	11. Dora Livaja		
S12: Headache	12. Larissa Karimzadeh Sabooni		
S13: Urinary tract infection, Enuresis, Proteinuria, Haematuria	13. Antonia Barišić		
S14: Neonatal jaundice, neonatal infection	14. Eugen Balaša		

V. EXAMINATIONS: Evaluation is descriptive.

VI. LITERATURE:

Recommended:

Lissauer, Tom; Carol Will, Illustrated textbook of pediatrics, London 6 th edition: 2021

VII. LIST OF LECTURERS AND TEACHING STAFF

Ana Boban Raguž, MD PhD, Marija Šandrk Beslać, MD PhD, Ines Mlinarević-Polić, MD, PhD, Borko Rajič, MD, PhD Anita Kolobarić, MD, PhD Ivona Letica, MD, MSc Vlado Jegdić, MD, MSc Svjetlana Mikulić, MD Ante Damjanović, MD Iva Mandić, MD

> Course Coordinator Ana Boban Raguž, MD, PhD