

## **Dr. Rakesh JALALI, Olsztyn, Poland**

University of Warmia and Mazury in Olsztyn, School of Medicine and Regional Specialist Hospital in Olsztyn. Head, Emergency Medicine Department. Chair of Emergency Medicine; Regional Consultant for Emergency Medicine for Warmia and Mazury Region

**Research Committee member since 2024;**

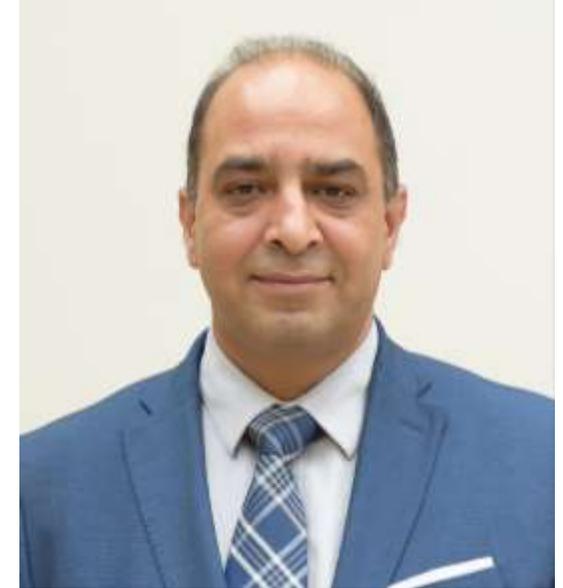
### **Main Qualifications:**

Board certified as specialist in Emergency Medicine

Board certified as specialist in Anesthesiology and Intensive Care

### **Scientific Focus:**

- Traumatic Brain Injury biomarkers in Emergency Department
- Intrahospital resuscitation improvement
- Out-of-hospital resuscitation improvement
- Stroke diagnostic tool



### **Three publications representing the focus of actual research and interest:**

1. **GFAP/UCH-L1 as a Biomarker for Rapid Assessment of Mild TBI in Emergency Departments.** Jalali R, Bałuch M, Malinowska J, Zwiernik J, Kern A, Bil J, Romaszko J; **Med Sci Mon. 2025.**
2. **Significance of S100B Protein as a Rapid Diagnostic Tool in Emergency Departments for Traumatic Brain Injury Patients.** Jalali R, Godlewska I, Fadowska-Szleper M, Pypkowska A, Kern A, Bil J, Manta J, Romaszko J; **J Pers Med. 2023**
3. **Exclusion of intracranial lesions in mild traumatic brain injury using glial fibrillary acidic protein and ubiquitin C-terminal hydrolase-L1: a European multicenter study.** Milevoj Kopcinovic L, Nikolac Gabaj N, Lapić I Rogić D, Oprea OR, Dobreanu M, Nożewski J, Siemiński M, Stępniewska E, Dąbrowska M, Mroczo B, Wojewódzka-Żeleznikowicz M, **Jalali R**, Bałuch M, Malinowska J, Romaszko J, Homšak E, Prosen G, Strnad M, Ferreira da Silva, Pavletić M, Šupak-Smolčić V, Bilić-Zulle L, Tancabel Mačinković A, Lerga M, Dobrota D, Čierny D, Sivák Š, Kurca E, Martinikova M; **Eur J Emerg Med, 2025**