



# Patrick Joseph G. Tiglao, MD, FPCEM

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**Emergency Medicine Physician**

**Prehospital Emergency Care, Disaster Medicine and**

**Wilderness Medicine Instructor**

**Resuscitation Instructor**

**Special Interest on Clinical Toxinology**

## Professional Experience

**Philippine Toxinology Society, Inc (PhiTonS)** - Founding Member and President

**Philippine College of Emergency Medicine (PCEM) Board of Director**

**2021-2023:** Liaison Officer and Chair Research Committee  
**2019-2021:** Secretary General and Chair Research Committee  
**PCEM EMS and Disaster Medicine committee member**

**Emergency Medicine Consultant**

**Medical Specialist II:** University of the Philippines-Philippine General Hospital. March 2021-present

**Affiliate Faculty** - UP-Manila DRRH

**Visiting Consultant:** Corazon Locsin Montelibano Memorial Regional Hospital, Bacolod City (July 9 to present); **Clinical Training Officer** (July 2014 - September 2019); **Coordinator** - Animal Bite and Treatment Unit (March 2019 - February 2020)

**Assistant Training Officer for Research and Consultant**

**Training Staff:** (Visiting Consultant) Eastern Visayas Medical Center (June 2017- present)

**American Heart Association - Basic Life Support and Advance Cardiac Life Support Instructor**  
**Prehospital Trauma Life Support - Instructor**  
**Basic Emergency Care Course (WHO) - Master Trainer**  
**UP-Manila DRRH Lecturer for Disaster Modules (MCI Triage and BERTST)**

## Educational Background

**Emergency Medicine Residency Training:** University of the Philippines-Philippine General Hospital (2010-2012)

**Fellow,** Philippine College of Emergency Medicine

**Fellowship (Observership) Emergency Medicine and Pre-hospital Emergency Care :** UPEC SGH EMS Fellowship-Singapore (2017)

**Certificate on Clinical Toxinology Short Course 2019 International Version**

University of Adelaide – Women’s and Children’s Hospital, Adelaide, Australia December 2019

**Doctor of Medicine:** Pamantasan ng Lungsod ng Maynila (2004-2008)

**Bachelor of Science in Biology:** University of the Philippines-Manila (2000-2004)

## Organizations/ Affiliations

**Philippine College of Emergency Medicine**

**WHO Snakebite Envenoming Roster of Experts (since 2021)**

**Ocean Life Support Alliance (Ocean Decade Cooperation Center) - committee member**

**EMS Committee member -Philippine College of Emergency Medicine**

**Philippine Toxinology Society, Inc (PhiTonS) - Founding Member and President**

**Pan-Asian Resuscitation Outcomes Study (PAROS)- Executive Committee member**

**Pan-Asian Trauma Outcome Study (PATOS) - member**

**International Affiliate - Malaysian Society of Toxinology**

**Remote Envenomation Consultancy Services (RECS) ASEAN - Chair (2024-2026); council member**

**Global Resuscitation Alliance Member - Asian Association for Emergency Medical Services (AAEMS)**

**American Heart Association Resuscitation (BLS and ACLS)- Instructor**

**Prehospital Trauma Life Support (PHTLS) - Instructor**

**Medical Action Group, Inc. - member and volunteer doctor**

## Researches and/or Publications

- Thematic analysis of six Asian prehospital emergency medical systems to explore development principles. Amila Ratnayake, Dinesh Bagaria, April B. Llaneta, Ratrawee Pattanarattanamolee, Bui Hai Hoang, Takaaki Suzuki, Kenji Fukushima, Minh Nguyen Nguyen, Weerasak Phongphuttha, Patrick Joseph G. Tiglao, Niladri Banerjee, Sohan de Silva, Srilal De Silva, Harshit Agarwa, Emelia B. Santamaria, Kriangsak Pintatha, Xuan Quy Le, Shinji Nakahara. *Emergency and Critical Care Medicine*. Vol 4 Issue 4 December 2024.
  - Neurotoxic snakebite envenomation treated with Philippine cobra antivenom in the eastern Visayas: a descriptive study between 2016 and 2020. Jonathan Paghubasan, Patrick Joseph Tiglao, Yoshihiro Aoki, Mariedel A Tan, Mardie S Sarsalijo, Grace Joy B Aquino, Mercy Grace Beronilla–Uruga, Lourdes C Agosto. *Toxicological Research*. Volume 13, Issue 3. June 10, 2024.
  - A fatal snakebite envenomation due to King cobra (*Ophiophagus hannah*) in the Eastern Visayas, Philippines. Rustan Arrieta, Yoshihiro Aoki, Mariedel A. Tan, Mardie S. Sarsalijo d, Marvin Jay Sarmiento, Jonathan Paghubasan, Patrick Joseph Tiglao, Ken Yoshimura, Atsushi Sakai, Lourdes C. Agosto. *Toxicon*. Volume 244, June 2024.
  - A case series of samar cobra, *Naja samarensis peters*, 1861 (Elapidae) envenomation. *Toxicon*. Paghubasan, Aoki, Tiglao, et.al December 2022
  - Situation of snakebite, antivenom market and access to antivenoms in ASEAN countries. Chanthawat Patikorn, MSc, et. al *BMJ Global Health* Vol 7, Issue 3
  - General Management Guide for Harmful Jellyfish Stings in the Western Pacific and Adjacent Areas. Aileen Tan Shau Hwai, Ahmad Khaldun Ismail, Hiroshi Miyake, Krishan D. Karunarathne, Muhamad Na'im Ab Razak, Nithiyaa Nilamani, Patrick Joseph Tiglao, Ruth Sabrina Safferi, Sim Yee Kwang. IOC Sub–Commission for the Western Pacific (WESTPAC). Malaysian Society on Toxinology 2022.
- Prevalence And Clinical Outcome Of Road Traffic Injuries (RTIS) In A Tertiary Government Hospital Located In A Highly Urbanized City (HUC) Outside Metro Manila. Mirasol, Fer, Tiglao, Patrick Joseph and Galor, Emmanuel III. 10<sup>th</sup> CLMMRH Research Forum. First Place Analytical Research Category. 2022. Published in *Horizon* 2023.
- The Royal Society of Tropical Medicine and Hygiene. Special Report on Snakebite. September 2019
  - Termination of Resuscitation at the ED: Knowledge, Attitude and Practice of Emergency Medicine Residents at the University of the Philippines– Philippine General Hospital. (Oral presentation, 7<sup>th</sup> ACEM 2013; Poster Presentation, ICEM 2014; UP–PGH Research, unpublished, 2012)
  - GRAPPLING AGAINST THE VENOMOUS INVADER: A Case Report on Severe Envenomation secondary to Snake Bite without Antivenin Therapy. Junnie Martin Torreranca MD, Patrick Jsoeph G. Tiglao, MD, Cherie Grace Quingking, MD. AMSEM 2016. PCEM Convention 2017.
  - Pan–Pacific Emergency Medicine Congress 2012 Poster Presentation: Priapism as an Initial Presentation of an Undiagnosed Leukemia: A Case Report. COEX Seoul, South Korea. October 23–26, 2012; ICEM 2014
  - Protein C and Antithrombin III deficiency in the young population with Cerebrovascular Disease (Poster Presentation: ICEM 2014; Case Report, The Medical City, 2009)