



## **DAAD Kairo Akademie**

The **DAAD Kairo Akademie DKA** in Collaboration with **Ain Shams University Virtual Hospital ASUVH** is organizing a series of medical webinars for Sudanese doctors and physicians in Sudan or Egypt.

Join us for a comprehensive webinar series designed to enhance your knowledge and skills in critical areas of emergency medicine. It covers five essential topics that are vital for healthcare professionals working in emergency settings, providing practical insights and the latest advancements to improve patient care. Topics include Trauma Management, Sepsis: Early Recognition and Management, Obstetrics & Maternity Emergencies, Pediatric Emergencies, Digital Health Solutions in Emergency Medicine.

1st Webinar on:

## "Trauma Management"

1- Initial Management of severe head trauma.

By **Prof. Adel Alansary**, Professor of Anesthesiology and Critical Care, Ain Shams University, Head of Cardiac Intensive Care Unit, Cardiac Surgical Academy, Faculty of Medicine

2- ICU Management of severe head trauma.

By Prof Adel Alansary

3- Massive blood transfusion protocol.

By **Dr. Ahmed Monier**, Lecturer of Anesthesia and Critical Care, Ain Shams University

On

Thursday, 19th September 2024 from 19:00-21:00 Online

*Target group* Sudanese Doctors and Physicians in Sudan or Egypt

Please read the detailed description below.

You can apply for the webinar through the following link:

https://www.daad.de/surveys/647325?lang=en

If you have any inquiries, please contact Kairo.akademie@daadcairo.org

## **DAAD Kairo Akademie**

Title of the Module: Trauma Management

Name of the trainer: Prof. Adel Alansary, Professor of Anesthesiology and Critical

Care, Ain Shams University, Head of Cardiac Intensive Care Unit, Cardiac Surgical Academy, Faculty of Medicine

Dr. Ahmed Monier, Lecturer of Anesthesia and Critical Care, Ain

Shams University

Language of instruction English

**Date:** 19<sup>th</sup> September 2024 from 19:00- 21:00 Online

**Duration:** 19:00- 21:00

Target group: Sudanese Doctors and Physicians in Sudan or Egypt

**Content:** Live lecture, Q&A, pretest and post-test surveys, free access to recording for six months (Learning Management System)

Learning Outcome:

- 1. Participants will be able to follow international guidelines for traiging and effective trauma patient transfer.
- 2. Participants will be able to outline the initial management strategies for common traumatic injuries (e.g., head trauma, chest trauma, abdominal trauma, extremity trauma) including ABCDE principles.
- 3. Participants will be able to differentiate between primary and secondary survey findings in trauma patients.
- 4. Participants will be able to discuss the role of advanced airway management, fluid resuscitation, and blood transfusion in trauma care
- 5. Participants will be able to effectively communicate critical findings and formulate treatment plans within the trauma team.
- 6. Participants will be able to collaborate with different healthcare disciplines (surgery, anesthesia, nursing) to deliver optimal care for trauma patients.
- 7. Participants will be able to effectively communicate with patients' families during critical care situations.

**Organizational Remarks:** 

Live webinar + available recording for later use by students