



**Karolinska
Institutet**



1st Annual Scientific European Meeting on AED-equipped Drones

Join us for the first of a series of meetings on the impact of using drones in Emergency medicine, providing a platform for pioneering researchers to share and discuss advancements in this field. The Center for Resuscitation Science proudly hosts this hybrid symposium, aiming to establish an annual gathering dedicated to drones as first responders. Renowned researchers from around the world are invited to join these talks alongside onsite delegates at Södersjukhuset in Stockholm.

September 27, 2023 | 11:30 AM to 4:30 PM

Place: Main Hall (Aulan), Södersjukhuset in Stockholm

Format: Hybrid, Onsite and via Zoom.

Language: English

Fee: Free, Mandatory Sign-up via Invitational Link

[Register here](#)

Session 1 – Overview, Technology, and Regulatory

Moderator: Professor Jacob Hollenberg, Assistant Professor Andreas Claesson

12:00 Introduction and Welcome by Jacob Hollenberg and Andreas Claesson

12:10 Overview of Autonomous Drones as First Responders
(Andreas Claesson)

12:30 Regulatory and Legal Considerations
(Jonas Stjernberg – Consultant, Drone Robotics)

12:50 First Responder Considerations - Why Drones as First Responders are Necessary from a HEMS Perspective
(Lyon / Curtis MDs, Professors KSS, UK)

13:10 Current State of Drone Technology
(Mats Sällström, CEO Everdrone)

13:30 Break (10 minutes)

Session 2 – Case Studies and Best Practices

Moderators: Hollenberg / Claesson

13:40 AED-Drones Aalborg Denmark
(Louise Kollander, MD, PhD Student)

14:00 Manned Ambulance Drones for the Olympics 2024 - Paris
(Matthieu Heidet, Assistant Professor SAMU-Paris, France)

14:20 Experiences from Integrating AED-Equipped Drones at the Dispatch Centre – Sweden
(Sofia Schierbeck MD, PhD Student)

14:40 Coffee Break

15:00 Drone Delivery of AED and medication for time sensitive medical emergencies: The Canadian Experience.
(Sheldon Cheskes, MD, Professor)

15:20 Review Comparison between US, Canada, and Sweden
(Jessica Zegre-Hemsey, Assistant Professor, North Carolina University, US)

15:40 The Future of AED-Drone Defibrillation
(Fredrik Folke, MD, Professor)

16:00 Panel Discussion (All)
Summarize key takeaways and action items from the meeting.
Closure and appreciation to attendees for their participation.

16:20 Closure

Don't miss this groundbreaking symposium on AED-equipped drones! Join leading experts in the field as we explore cutting-edge research and advancements in drone technology for emergency medical response. Register today to secure your spot!

[Register here](#)



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