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Trauma Science PhD course

Organized by the Centre for Trauma Research at Karolinska Institutet

Trauma is a major global public health concern and is the largest single factor of death and severe disability for people younger than 45 years, and the incidence continues to rise.

We reach out to all PhD students in clinical, translational and basic trauma research. Lectures will be held by leading clinicians and academics in trauma. Students of all educational centres are welcome to apply. The course is free of charge, and will be held in English.

Intended learning outcomes

1. Pathophysiological mechanisms in trauma
2. Principles of diagnosis and treatment in trauma
3. Trauma research methodology
4. Results in recent trauma trials
5. Understand knowledge gaps in trauma

Course directors

Carl Magnus Wahlgren, Adjunct Professor in Trauma Surgery, Karolinska University Hospital and Mattias Günther, Associate Professor, Experimental Traumatology Laboratory

FACTS

Course code	F26H0074
Title	Trauma Science
Credits	1,5
Educational level	Postgraduate level
Location	Karolinska University Hospital, Solna, Sweden
Course date	12-16 October 2026

Apply at ki.se/ctr
Application is open from 15 April to 5 May 2026.



A medical university



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