

# Advanced FATE course

FATE is the original focused echo protocol practiced since 1989. FATE is easily and quickly learned and can be applied in all clinical scenarios.

**Advanced FATE:** Basic FATE supplied with extended cardiac views and Doppler ultrasound for cardiac output and pressure measurement together with assessment of LV diastolic function.

## Objective

Provide the attendees with advanced echocardiographic needs for the non-cardiologist in order to guide cardiopulmonary optimization including the use of Doppler echocardiography.

The following topics will be covered:

- Repetition of the content of the basic FATE course
- Extended imaging planes
- Basic Doppler ultrasound
- Doppler ultrasound for evaluation of cardiac output, pressure estimation and diastolic function
- Advanced clinical scenarios
- Hands-on in groups of 4-5 participants

Pre course e-learning modules are under development and will be implemented when convenient.

## Who can attend?

Physicians from all specialities e.g.: Anaesthesiologists, intensivists, emergency physicians, internal medicine physicians, surgeons, general practitioners.

**Date:** 31 May 2012.

**Venue:** Aarhus University Hospital, Skejby, Brendstrupgaardsvej 100, 8200 Aarhus N.

**Pre-course qualification:** Basic FATE course or similar.

## Course convenor:

Professor Erik Sloth, Department of Anaesthesia and Intensive Care, Aarhus University Hospital, Skejby, having more than 20 years experience with echocardiography (TTE and TEE).

**Fee:** 400 Euro including lunch.

**Language:** English, if any non-Danish-speaking participants.

## Registration:

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See: <http://www.fate-protocol.com>  
<http://www.usabcd.org>

