

CURRICULUM VITAE



Anders Sjørslev Schmidt, MB (født 30.04.1990)

Kandidat-ph.d. studerende

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Uddannelse

2010-2013	Bachelorgrad i medicin, Aarhus Universitet
2013-2014	Forsknings-år, Aarhus Universitet
2014-2018	Kandidatstuderende i medicin, Aarhus Universitet
2016-	Ph.d. studerende, Aarhus Universitet

Ansættelser

2011-2014	Studerenterunderviser i Anatomi, Institut for Biomedicin, Aarhus Universitet
2013-2014	Forskningsårs-stipendiat, Medicinsk Afdeling, Regionshospitalet Randers
2014-2018	Instruktør i basal genoplivning for medicinstuderende, Aarhus Universitet
2016	Lægevikar, Neurologisk Afdeling, Aalborg Universitetshospital
2016-	Ph.d. studerende, Medicinsk Afdeling, Regionshospitalet Randers

Forskning

- 6 fagbedømte artikler og 8 konference-abstracts (J Am Heart Assoc., Circulation, JACC, Resuscitation, EJEM)
- 4 internationale kongresdeltagelser og 4 nationale møder (American Heart Association, Scientific Sessions, American College of Cardiology, European Resuscitation Council, Dansk Cardiologisk Selskab).
- Adskillige forskningsaktiviteter: Foredrag, undervisning, kursusarrangør, supervision og medvejledning.

Priser og udmærkelser

2015	Prisvinder, tredje bedste foredrag, Dansk Cardiologisk Selskabs Årsmøde 2015
2015	Bedste mundlige præsentation, Forskningssymposium 2015, Regionshospitalet Randers
2017	Bedste poster præsentation, PhD-Day 2017, Health, Aarhus Universitet
2017	Prisen for Årets Bedste Publikation 2017, Regionshospitalet Randers

Undervisning

>500 timers anatomiundervisning; histologi og cellebiologi, >200 timers undervisning i basal genoplivning, underviser ved Akademiet for Talentfulde Unge, Aarhus Universitets Forskningssymposium for Medicinstuderende, foredrag for yngre læger og medicinstuderende, oplæg ved Journal Clubs etc.

Kursusaktivitet

Biostatistik og datavisualisering (R Statistics), forskningsmetodik, skriftlig og mundtlig videnskabelig engelsk formidling, undervisning og didaktik. Desuden en række lægefaglige kurser (genoplivning, antikoagulation, apopleksi, trombose, ekkokardiografi, EKG-fortolkning o.a.)

Medlemsskaber

Bestyrelsesmedlem i Selskab for Medicinsk Studenterforskning, medlem af Foreningen af Yngre Cardiologer, Dansk Cardiologisk Selskab og Dansk Cardiologisk Selskabs arbejdsgruppe for arytmi, pacemaker og ICD samt hjerteforeningen.

Aktiviteter i Selskab for Medicinsk Studenterforskning

2014-2018	Bestyrelsesmedlem
2014-	Arrangør af den årlige national studenterkongres "Kongres for Medicinsk Studenterforskning"
2014-	Arrangør af en række forskningskurser og netværksmøder for studerende ved Aarhus Universitet

Dansk Orienterings-Forbund

2005-2009	Elite orienteringsløber i Talentcenter Midtjylland, Silkeborg Orienteringsklub og OK Pan Aarhus
2012-2014	Trænings-assistent på landsholdet i forbindelse med VM og World Cup i Orienteringsløb.

Publikationsliste

Original artikler (6)

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Kasper Adelborg, Peter Torp, Leif Frausing Bach, Nete Hornung, Simon Munkesø Jepsen, Charles Deakin, Hans Rickers, Bo Løfgren: Effects of hyperoxia on myocardial injury following cardioversion - a randomized clinical trial, *American Heart Journal*, 2017, doi: 10.1016/j.ahj.2017.10.006.

Anders Sjørslev Schmidt, Kasper Glerup Lauridsen, Kasper Adelborg, Peter Torp, Leif Frausing Bach, Simon Munkesø Jepsen, Nete Hornung, Charles Deakin, Hans Rickers, Bo Løfgren: Cardioversion efficacy using Pulsed Biphasic or Biphasic Truncated Exponential Waveforms – a randomized clinical trial, *J Am Heart Assoc*, 2017, doi: 10.1161/jaha.116.004853.

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Philip Caap, Rasmus Aagaard, Bo Løfgren: Clinical experience and skills of physicians in hospital cardiac arrest teams in Denmark: a nationwide study, *OA Emergency Medicine*, 2017;9;1-5.

Lærke Valsøe Bruhn, Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Hans Rickers, Leif Frausing Bach, Bo Løfgren, Nete Hornung: Elevated calprotectin in patients with atrial fibrillation with and without heart failure, *Scand J Clin Lab Invest*, 2017.

Anders Sjørslev Schmidt, Kasper Glerup Lauridsen, Kasper Adelborg, Bo Løfgren: Hospital implementation of resuscitation guidelines and review of CPR training programmes: a nationwide study, *European Journal of Emergency Medicine*, 2016. 23:232–234.

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Kasper Adelborg, Bo Løfgren: Organisation of in-hospital cardiac arrest teams - A nationwide study, *Resuscitation* 2015. 89:123-128.

Konference abstracts (8)

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Philip Caap, Rasmus Aagaard, Bo Løfgren: Physicians Disagree on Team Leadership and Have Limited Knowledge of Task Allocation on the Cardiac Arrest Team-A Nationwide Study, *Circulation*, 2016, A20375-A20375.

Camilla Hansen, Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Bo Løfgren: Physicians feel competent in deciding when to terminate resuscitation but have limited knowledge on termination guidelines and rely on unvalidated and controversial factors when abandoning resuscitation, *Circulation*, 2016, A16023-A16023.

Anders Sjørslev Schmidt, Kasper Glerup Lauridsen, Hans Rickers, Leif Frausing Bach, Bo Løfgren: Shocks during Cardioversions are Not Uncommonly Delivered Asynchronous Including in the Vulnerable Phase of the T-wave: A Post-hoc Analysis of a Randomized Controlled Study, *Circulation*, 2015, A19157-A19157.

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Philip Caap, Rasmus Aagaard, Bo Løfgren: Physicians On Cardiac Arrest Teams Are Most Often Non-specialists With Limited Clinical Experience, *Circulation*, 2015, A19658-A19658.

Anders Sjørslev Schmidt, Kasper Glerup Lauridsen, Kasper Adelborg, Leif Frausing Bach, Simon Munkesø Jepsen, Nete Hornung, Charles Deakin, Hans Rickers, Bo Løfgren: Biphasic Truncated Exponential Waveform is superior compared to Pulsed Biphasic Waveform in Cardioverting Atrial Fibrillation and Atrial Flutter - A Randomized Controlled Trial, *Journal of the American College of Cardiology*, 2015, 65;10S;A354.

Anders Sjørslev Schmidt, Kasper Glerup Lauridsen, Kasper Adelborg, Bo Løfgren: Limited implementation of ERC 2010 resuscitation guidelines in Danish hospitals – A nationwide study. *Resuscitation* 2014; 85: A165.

Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Kasper Adelborg, Bo Løfgren: Major differences in member composition on cardiac arrest teams and limited pre-arrest allocation of tasks – A nationwide study. *Resuscitation* 2014; 85: A086.

Bo Løfgren, Kasper Glerup Lauridsen, **Anders Sjørslev Schmidt**, Kasper Adelborg: Major Differences in In-Hospital Cardiac Arrest Team Member Composition and Lack of Well-defined Tasks - A Nationwide Study, *Circulation* 2013; 128: A148.