

### TOBIAS TODSEN, MD, PhD

#### **Personal data**

Name: Tobias Todsén

Patency for a novel 3D ultrasound technology (appl. no. 22161064.5)

Born 11/02 1985, Svendborg.

Student from Aabenraa Gymnasium 2004.

Married and live in Copenhagen with three children.

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#### **BIO:**

I am 38 years old and live in Copenhagen with my wife and three children. I am an experienced clinical researcher and have led several multicenter randomized clinical trials with more than 30,000 participants in total. My main research area is surgeon performed ultrasound, and I have developed new techniques for diagnostic ultrasound and published a patent on a new ultrasound technology. I am the president-elect for the Danish Society of Diagnostic Ultrasound, and the course director for the leading international Head & Neck Ultrasound Course, which trained > 100 physicians from > 25 countries. Further, I have more than ten years of experience developing Virtual Reality apps, websites, and free online clinical videos with >300.000 views in total: [open-surgery.com](http://open-surgery.com) | [vimeo.com/todsén](https://vimeo.com/todsén) | [youtube.com/@todsén](https://youtube.com/@todsén)

#### **ACADEMIC QUALIFICATIONS**

2016 Doctor of Philosophy (PhD), University of Copenhagen.

2014 Medical Doctor (MD). University of Copenhagen

#### **EMPLOYMENTS AND CLINICAL TRAINING**

2022 – present Consultant, Dept. of Otolaryngology-H&N Surgery, Rigshospitalet

2022 – present Associate Professor, University of Copenhagen

2019 – 2021 Assistant Professor, University of Copenhagen

2016 – 2022 Specialty registrar training, Otolaryngology-H&N Surgery, K0ge/Rigshospitalet

2015 – 16 Research Fellow, CAMES/Otolaryngology-H&N Surgery, Rigshospitalet

2014- 15 Foundation Doctor, Queen Ingrid's Hospital, Nuuk, Greenland

#### **RESEARCH**

I have published 61 peer-review publications, >800 citations, and an H-index of 13. Several publications are in the highest surgical- and medical journals with a mean of the top five impact factors on 40 (range 14 - 71). I am the director of SURGIC research group at Rigshospitalet and I have received more than 2.5 million EURO in competitive research grants. I am currently the main supervisor for one postdoc and one Ph.D. student, and I have two funded PhD students under enrollment. I completed the supervision of five master thesis and one bachelor's thesis, and I held >20 oral scientific presentations, >5 invited lectures, three conference workshops, and wrote several textbook chapters.

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## *Curriculum Vitae of Honorary Guest Speakers*

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### **TEACHING EXPERIENCE**

- 2020 – present Course director for 'Data Analytics in Healthcare' at University of Copenhagen.  
2020 – present Course director for Copenhagen International Head & Neck Ultrasound Course  
2021 Author to a WHO guide for upper airway sampling techniques for SARS CoV-2 infection: <https://youtu.be/jh6Is9oPyyw>  
2019 Course director for AfHNS Neck Ultrasound Course, Harare, Zimbabwe

### **ADMINISTRATIVE SERVICE**

- 2023 – present Editor for Diagnostics  
2022 – present President-Elect for the Danish Society of Diagnostic Ultrasound  
2019-2022 Case editor for the World Federation for Ultrasound in Medicine and Biology

### **HONOURS AND AWARDS**

- 2023 Winner of Best Abstract, International Congress of ORL-HNS, Seoul, S. Korea  
2020 Winner of EFSUMB Young Investigator Award, EUROSON, Bergen, Norway  
2016 Winner of the Best Research Paper. AMEE conference in Barcelona, Spain.

### **INNOVATION**

- 2022 Patency for a novel 3D ultrasound technology (appl. no. 22161064.5)