

Press release

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Basic information

Name: Sebastian Breddam Mosegaard Email: sebmos@rm.dk Phone: +45 31 33 02 88

Department of: Clinical Medicine

Main supervisor: Torben Bæk Hansen

Title of dissertation: Prognostic factors in hand surgery

Date for defence: August 28th at (time of day): 09:00 Place: Zoom

Press release (Danish)

Prædiktive faktorer for outcome af håndkirurgi

Emne/problem: Behandlingsresultatet af hyppige håndoperationer er oftest tilfredsstillende. Der er dog et stigende antal af patienter, som ikke oplever et tilfredsstillende resultat efter håndoperation, og som i værste tilfælde ender med et resultat der er værre end ud-gangspunktet før operationen. Formålet med denne afhandling er, at identificere præoperative risikofaktorer for utilfredsstillende resultater samt undersøge den prædikteve effekt af smerterelaterede katastrofetanker efter: totalalloplastik for rodledsartrose, kirurgisk behandling af karpaltunnelsyndrom, Dupuytren's kontraktur, springfinger og håndledsganglion. Formålet var yderligere, at undersøge måleegenskaberne af den danske version af Boston Carpal Tunnel Questionnaire.

Dette har ledt til et nyt ph.d.-projekt fra Aarhus Universitet, Health. Projektet er gennemført af Sebastian Breddam Mosegaard, der forsvare det d. 28/08-2020.

Forsvaret af ph.d.-projektet er offentligt og finder sted den 28/08-2020 kl. 09.00 på Zoom ved Aarhus Universitet, Palle Juul-Jensens Blvd., Aarhus. Titlen på projektet er "Prædiktive faktorer for outcome af håndkirurgi". Yderligere oplysninger: Ph.d.-studerende Sebastian Breddam Mosegaard, e-mail: sebmos@rm.dk, tlf. +45 31 33 02 88.

<https://us02web.zoom.us/j/81953106440?pwd=TjE5UDhoYWtOWTZnMmE3ToQ1UU9Ddz09>
Meeting ID: 819 5310 6440
Passcode: 986042.

Bedømmelsesudvalg:

Stig Storgaard Jakobsen

Associate Professor, MD, PhD (chairman)

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Press release (English)

Prognostic factors in hand surgery

Background/Aim: The outcome following common hand surgeries is mainly positive. However, there are still some patients who are without improvement, unsatisfied, or end up with an outcome worse than before surgery.

The aim of this thesis was to identify preoperative risk factors for unsatisfactory outcome and evaluate the predictive effect of pain catastrophizing after: total joint arthroplasty for trapeziometacarpal osteoarthritis and surgical treatment of carpal tunnel syndrome, Dupuytren's disease, trigger finger and wrist ganglia. Further, the aim was to evaluate the measurement properties of the Danish version of the Boston Carpal Tunnel Questionnaire.

The project was carried out by Sebastian Breddam Mosegaard, who is defending his dissertation on August 28th 2020.

The defence is public and takes place on August 28th at 09:00 using Zoom at Aarhus University, Palle Juul-Jensens Blvd., Aarhus. The title of the project is Prognostic factors in hand surgery. For more information, please contact PhD student Sebastian Breddam Mosegaard, email: sebmoss@rm.dk, Phone +45 31 33 02 88.

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Evaluation committee

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