

Wetenschapsdag

1 oktober 2021 | programma

8.30 - 9.00 **Ontvangst**

9.00 - 9.05 **Welkom**

9.05 - 9.40 Keynote Lecture
Artificial intelligence
Bart Geerts

9.40 - 9.55 Best of abstracts
Induced normothermia ameliorates the procoagulant host response in human endotoxemia
Matt Harmon
Amsterdam UMC, locatie AMC

9.55 - 9.10 Winnaar van de Young Investigator
Grant 2018 naar aanleiding van zijn project Data -driven perioperative medicine: the optimal use of big data fot up-to-date risk predictions in surgical patients
Teus Kappen
UMC Utrecht

9.10 - 11.10 Parallel sessie

Association between serosal intestinal microcirculation and blood pressure during major abdominal surgery
A.L.M. Tavy
St Antonius Nieuwegein

Long-term Spinal Cord Stimulation in Experimental Painful Diabetic Peripheral Neuropathy: Structural Changes in the Nociceptive Network
T.J. de Geus
Maastricht UMC+

Alteplase For Massive Pulmonary Embolism In An ICU Patient With COVID-19, HIT And Subsequent Prone Ventilation
N. Kriek
Erasmus MC

Cell salvage in burn excisional surgery
R.K. Gigengack
Maasstad Ziekenhuis, Rotterdam

Postoperative anemia and disability in elderly cardiac surgery patients
R.M. Smoor
St. Antonius Nieuwegein

Development of a protocol for short-term habituation to pain in healthy subjects using fMRI
M.M. van der Miesen
School of Mental Health and Neuroscience, Maastricht

Diagnostic discrepancies on the level of treatment in patients with neurologic sciatica and lumbar spine anomalies
B. Liebrand
St. Anna Hospital, Geldrop

Spinal Cord Stimulation with additional Peripheral Nerve Field Stimulation versus Spinal Cord Stimulation alone on back pain and quality of life in patients with Failed Back Surgery Syndrome
E.P.Z. Van Heteren
Radboudumc, Nijmegen

Evaluation of adding the Erector Spinae Plane block to standard anesthetic care in patients undergoing Posterior Lumbar Interbody Fusion surgery
R. van de Geer
MUMC+, Maastricht

A retrospective analysis of malignant hyperthermia diagnostics in the era of next-generation sequencing
L.R. van den Bersselaar
Canisius Wilhelmina Ziekenhuis, Nijmegen

11.10 - 11.30 Koffiepauze

11.30 - 12.05 State of the Art Lecture
Van onderzoek naar praktijk: beadmering - prof.dr. Hans van der Hoeven
Radboudumc, Nijmegen

12.05 - 12.20 Best of abstracts
Contactless camera-based vital signs monitoring in a simulated hospital setting
I.C. Cramer
Catharina ziekenhuis, Eindhoven

12.20 - 12.35 Best of abstracts
Allodynia, hyperalgesia, quantitative sensory testing in CRPS patients before and after spinal cord stimulation
N. Kriek
ErasmusMC

12.35 - 13.30 Lunchpauze

13.30 - 14.05 State of the Art Lecture
Van onderzoek naar praktijk: pijn- en palliatieve zorg
prof.dr. Monique Steegers
Amsterdam UMC

14.05 - 14.20 Best of abstracts
Detection of postoperative delirium using machine learning and electronic health record data for cardiac surgery patients
B.C. Arends
St Antonius Nieuwegein

14.20 - 15.20 Parallel sessie

Herniatie van de buikwand na herpes zoster: case series
B.J.H. Splinter
UMC Utrecht

User Experience of a Chatbot Questionnaire Versus a Regular Computer Questionnaire: Prospective Comparative Study
M.E. te Pas
Catharina Ziekenhuis, Eindhoven

Subcutaneous stimulation as add-on therapy to SCS in patients with FBSS significantly increases the total electrical charge per second: aspects on stimulation parameters and energy requirements of the implanted neurostimulators
B.K.W.P. van Roosendaal
Radboudumc, Nijmegen

Screening for Mild Cognitive Impairment in the pre-operative setting: An overview of appropriate and quick cognitive tests
M.E. te Pas
Catharina Ziekenhuis, Eindhoven

Preoperative anemia and outcome after elective cardiac surgery: a Dutch national registry analysis
Yannick J.J.M. Hazen
Amphia Ziekenhuis, Breda

Serotonin receptor mediated analgesia to prevent the acute and long-term effects of repetitive neonatal procedural pain in rat pups
A.R. de Kort
MUMC+, Maastricht

Trial Protocol: Multicenter Randomized Clinical Trial to Assess the Effect of Active versus Passive Recharge Burst Spinal Cord Stimulation on Pain Relief in Persistent Spinal Pain Syndrome
M. Mons
MUMC+, Maastricht

Long-term survival and health-related quality of life after in-hospital cardiac arrest
M. Schlueter
ErasmusMC, Rotterdam

Preoperative management of anemia: a Dutch two-center pilot registry of cardiac surgery patients
Frima C
St. Antonius Ziekenhuis, Nieuwegein

Annelotte van Haaps
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15.20 - 15.50 Pauze

15.50 - 16.25 State of the Art Lecture
Van onderzoek naar praktijk: Hemodynamiek
dr. Denise Veelo
Amsterdam UMC, locatie AMC

16.25 - 16.45 Gastspreker
Onderzoek doen anno 2021
prof. Markus Schultz

Prijsuitreiking en afsluiting

16.45 - 17.00 Prijsuitreiking en afsluiting

17.00 Borrel