

WEDNESDAY, OCTOBER 13, 2021

PRE-CONFERENCE WORKSHOP

Emergency Department Design and Planning
Zaal 530

In 2012 the International Federation for Emergency Medicine (IFEM) terminology project defined an emergency department (ED) as: The area of a medical facility devoted to the provision of an organized system of emergency medical care that is staffed by Emergency Medicine Specialist Physicians and/or Emergency Physicians (EPs) and has the basis resources to resuscitate, diagnose and treat patients with medical emergencies. The ED is an unique location at which patients are guaranteed access to emergency care 24 hours a day, 7 days a week. It is able to deal with all types of medical emergencies (illness, injury and mental health) in all age groups.

EDs which are available and accessible 24/7 play a leading role in the delivery of hospital based acute care, including emergency care, to the population. Available resources and layout largely determine the abilities of such an acute medical service. Internationally design guidelines and standards from government agencies and EM professional organizations based on expert groups are available. No such standard or guideline exists for EDs in the Netherlands. We need to catch up here. During this mainly interactive precourse, the various aspects of ED design and planning from idea to realization are highlighted and discussed.

The faculty will be supported by internationally renowned specialists in the field of ED design and planning.

Time 8:30 – 17:00 h
Faculty Menno Gaakeer, Erik Wackers, Danielle Bussmann-Willemsse, Michiel Tebbes, Harry Achterberg
Costs € 150

Pediatric Emergency Medicine
Zaal 533

This first Pediatric Emergency Medicine Precourse is an interactive 1-day pre course brought to you by experienced Emergency Physicians and Pediatricians. This course starts where APLS stops. Different important subjects will be covered in short workshops in which the focus will be on the emergency care approach and a more in depth view of the (recent) literature behind the protocols.

Time 9:00 – 16:30 h
Faculty Lidwien van Helmond, Femke Geijssel, Sean Scott, Dorine Geurts, Moniek op de Coul, Femke Groenveld, Marjolein Mattheij, Eva van Zanten
Costs € 200,-

Pocus Workshops and Dutch Sonogames 2021!
Zaal 538

The ultrasound section invites you to a day full of POCUS lectures and workshops, led by international faculty. The morning program will prepare you for the afternoon battle, the second version of SONOGAMES on DutchEM! We will battle in little groups during these SONOGAMES, an ultrasound competition where you learn while competing with other participants. It is possible to pair together with a colleague to take the first prize home to your hospital!

To prepare you for this educational competition in the afternoon, the morning will focus on the latest insights in (advanced) cardiac, lung and abdominal ultrasound with an emphasis on the clinical implementation of POCUS in the patient with dyspnea, shock and cardiac arrest. We can adjust the groups by level of experience to be able to provide basic to advanced teaching. In the afternoon you will be teamed up with other precourse participants to get ready to battle in the SONOGAMES.

Some experience in ultrasound and familiarity with RUSH, BLU and FEEL protocols is recommended for this precourse. Sign up now to be part of this innovative precourse with global leaders in POCUS!

Time 9:00 – 17:00 h
Faculty Diane Peijs, Steef van den Broek, Paul van Overbeeke, Nasim Azizi, Yvonne van de Pas, Michael Trauer
Costs € 200,-

Antibiotics in the Emergency Department
Zaal 535

Frequently the Emergency Department is a gateway to clinical care. Many patients with infectious diseases will be present here, where timely administration of appropriate antibiotics can be lifesaving. However, unnecessary use or inappropriate antibiotics can lead to patient and community harms, including the harms associated with adverse events, treatment failure and antimicrobial resistance. This course will provide the doctor in the emergency department with knowledge and tools to not only choose the right antibiotics under time pressure, but also to understand why this antibiotic is preferred above others.

“When should I cover atypical microorganisms? When should I add an aminoglycoside in urosepsis? Does this patient have a higher chance of having a sepsis with a HRMO and how should I treat it?” These are just a few of the questions that are addressed during the course.

We will discuss the mechanisms of action, indications, dosages and side effects of most antibiotics classes. Further we will learn about the most common pathogens and how they are cultured or detected to come to the right diagnosis.

Time 13:00 – 17:00 h
Faculty Evelien de Jong, Jan Sinnige, Marieke Opdam
Costs € 150,-

THURSDAY, OCTOBER 14, 2021

07.00	Beach bootcamp	(registration required)		
08.00	Registration			
OPENING				
<i>Zuiderduinzaal/ Moderator: Fabienne Roossien</i>				
08.30	Openingsceremony and speech		David Baden	
08.50	Announcement winner NVSHA awards			
09.00	Top EM literature of 2020/2021		Jeroen Veldhuis and Peter Veldhuis	
	Last years articles you should know!			
09.25	Civility saves lives		Chris Turner	
09.50	Sponsorship pitches			
10.00 COFFEE BREAK & VISIT EXHIBITS				
Critical ER				
<i>Zuiderduinzaal/ Moderator: Maite Huis in 't Veld</i>				
10.30	PoCUS and Shock		Michael Trauer	10.30 - Abstracts
10.50	ECMO		Sean Scott	12.00
11.10	Owning the airway		Michael Timmers	
11.30	REBOA: What have we learnt?		Zaf Qassim (digital)	
12.00 LUNCH & VISIT EXHIBITS				
<i>Inloopessie Leidraad SEH, Zaal 525</i>				
The abusED				
<i>Zuiderduinzaal/ Moderator: Marly Bos</i>				
13.00	Spoedeisende hulp bij acuut seksueel geweld – Uitleg Centrum Seksueel Geweld (CSG), prevalentie en werkwijze		Ines Kramer-Weggelaar	13.00 - Abstracts
13.20	De politie in het CSG – Hoe hulp bieden en opsporing van zedenmisdrijven samen gaat		Lidewijde van Lier	14.00
13.40	Twijfel bij ljetselduiding? LECK helpt		Selena de Vries	
TED EM				
<i>Zuiderduinzaal/ Moderator: Naomi Petersen</i>				
14.00	De toekomst van de SEH: machine of tempel?		Obbe Tiddens	14.00 Your yearly dose of Toxicology!
14.10	EM next top model		Lotje Emmen	
14.20	The FOAMed quiz		Rick Thissen and Gijs de Zeeuw	
14.40	Team Based Learning, een slechte presentatie over goed onderwijs		Oene van Meer	
14.50	Spelen met stress		Anna Buijze	
15.00 COFFEE BREAK & VISIT EXHIBITS				
Plenair				
<i>Zuiderduinzaal/ Moderator: Fabienne Roossien</i>				
15.30	3 best abstracts		Harry Glotzbach	
16.00	Finding your niche in Academic Emergency Medicine		Amal Mattu (digital)	
17.00	Announcement winner abstracts		Harry Glotzbach	
17.15	End of program and drinks in lounge 2			
18.00 BBQ & BEACPARTY				

SPEAKERS

Harry Achterberg, MD
Medical Director
Emergency
Department/
Emergency Physician,
Telemark Hospital
Trust, Skien, Norway

Yvonne Admiraal - van de Pas, MD
Emergency Physician,
Maxima Medical
Centre, Veldhoven,
The Netherlands

Nasim Azizi, MD, EP,
FNVSHA, FULA
Emergency Physician,
UMC Groningen,
The Netherlands

David Baden, MD
Emergency
Physician, Chairman
NVSHA/DSEP,
Diakonessenhuis,
Utrecht,
The Netherlands

Steef van den Broek, MD
Emergency Physician,
Canisius-Wilhelmina
Hospital, Nijmegen,
The Netherlands

Jan Dieter Brugma,
Directeur poliklinische
apotheek, Erasmus
Medical Centre,
Rotterdam,
The Netherlands

Anna Buijze, MD
Emergency Medicine
Resident, Medical
Centre Leeuwarden,
The Netherlands

Daniëlle Bussmann-Willemsse, MD
Emergency Physician,
Zuyderland Medical
Centre, Heerlen,
The Netherlands

Moniek op de Coul, MD
Pediatrician,
OLVG, Amsterdam,
The Netherlands

Carianne Deelstra, MD
Emergency Physician,
Erasmus Medical
Centre, Rotterdam,
The Netherlands

Lotje Emmen, MD
Emergency
Physician, Catharina
Hospital, Eindhoven,
The Netherlands

Philip Frankenmolen, MD
Emergency Medicine
Resident,
OLVG, Amsterdam,
The Netherlands

Jasper Hofkens, MD
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Femke Geijssel, MD,
FACEM, FRCEM
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Elserieke Gerritsen
Liaison NVZ and NFU
Programme “Met spoed
beschikbaar”

Dorien Geurts, MD
Pediatrician, Erasmus
Medical Centre-
Sophia Children's
Hospital, Rotterdam,
The Netherlands

Femke Gresnigt, MD
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Femke Groenveld, MD
Emergency Physician,
Isala Clinics, Zwolle,
The Netherlands

Jarom Heijmans, MD
Hematologist and
Internist Acute
Medicine, Amsterdam
UMC, Amsterdam,
The Netherlands

Heleen Lameijer, MD,
PhD
Emergency
Physician, Medical
Centre Leeuwarden,
The Netherlands

Marc Ruijten
Toxicologist,
Hazolutions,
The Netherlands

Marc Jansen, MD
Pediatric
immunologist-
rheumatologist,
Wilhelmina Children's
Hospital, Utrecht,
The Netherlands

Kasper Janssen, MD
Sports & Exercise
Physician,
DeSportsarts / Nap@
Work, Amsterdam,
The Netherlands

Evelien de Jong, MD,
PhD
Infectiologist-
Intensivist, Red Cross
Hospital, Beverwijk,
The Netherlands

Adinda Klijn, MD
Emergency Physician,
St. Antonius Hospital,
Nieuwegein,
The Netherlands

Ines Kramer-Weggelaar, MD
Coördinator Centre
for Sexual offence,
Emergency Physician

Jasper Rebel, MD
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Paul van Overbeeke, MD
Emergency Physician,
Leiden University
Medical Center, Leiden,
The Netherlands

Lidewijde van Lier
Expert Criminal
investigation of sexual
offences, Dutch
National Police, Sexual
Crimes Department,
Den Bosch,
The Netherlands

Marjolein Mattheij, MD
Pediatrician, University
Hospital Antwerp,
Edegem, Belgium

Amal Mattu, MD,
FAAEM, FACEP
Professor and Vice
Chair of Academic
Affairs, Department of
Emergency Medicine,
University of Maryland
School of Medicine,
Baltimore, USA

Oene van Meer, MD
Emergency Physician,
Boardmember
NVSHA/DSEP,
Leiden University
Medical Center, Leiden,
The Netherlands

Marieke Opdam, MD
Emergency Medicine
Resident, Amsterdam
UMC, Amsterdam,
The Netherlands

Wouter Raven, MD
Emergency Physician,
Leiden University
Medical Center, Leiden,
The Netherlands

Jan Sinnige
Doctor-microbiologist,
Streeklab Haarlem,
The Netherlands

Christien Slobboom-Vreugdenhil, MD
Emergency Physician,
Treatt Zorggroep,
Hoogeveen,
The Netherlands

Marc Ruijten
Toxicologist,
Hazolutions,
The Netherlands

Diane Peijs, MD
Emergency Physician,
Canisius-Wilhelmina
Hospital, Nijmegen,
The Netherlands

Simon Prent,
Manager drone
operations,
ANWB Medical Air
Assistance, Lelystad,
The Netherlands

Chiara Puletti, MD
Intern, OLVG,
Amsterdam,
The Netherlands

Zaffer Qassim, MD,
MBBS, FRCEM,
FRCPC(EM), EDIC
Emergency and
Critical Care
Physician, Assistant
Professor, University of
Pennsylvania School of
Medicine, Philadelphia,
USA

Sean Scott, MD
Intensivist &
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Wouter Raven, MD
Emergency Physician,
Leiden University
Medical Center, Leiden,
The Netherlands

Jan Sinnige
Doctor-microbiologist,
Streeklab Haarlem,
The Netherlands

Christien Slobboom-Vreugdenhil, MD
Emergency Physician,
Treatt Zorggroep,
Hoogeveen,
The Netherlands

Marc Ruijten
Toxicologist,
Hazolutions,
The Netherlands

Trea Sandjer, MD
Emergency Physician,
Treatt Zorggroep,
Hoogeveen,
The Netherlands

Arun Sayal, MD, CCFP
(EM)
Emergency Physician,
North York General
Hospital and Associate
Professor in the
Department of Family
and Community
Medicine at the
University of Toronto,
Canada

Chiara Puletti, MD
Intern, OLVG,
Amsterdam,
The Netherlands

Titus Schönberger, MD
Emergency Physician,
Jeroen Bosch Hospital,
Den Bosch, The
Netherlands

Sean Scott, MD
Intensivist &
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Jan Sinnige
Doctor-microbiologist,
Streeklab Haarlem,
The Netherlands

Christien Slobboom-Vreugdenhil, MD
Emergency Physician,
Treatt Zorggroep,
Hoogeveen,
The Netherlands

Marc Ruijten
Toxicologist,
Hazolutions,
The Netherlands

Paul van Overbeeke, MD
Emergency Physician,
Leiden University
Medical Center, Leiden,
The Netherlands

Diane de Snoo, MD
Emergency Physician,
Erasmus Medical
Centre, Rotterdam,
The Netherlands

Jelle Spierings, MD
PhD Candidate
Traumasurgery, St.
Antonius Ziekenhuis
Nieuwegein @
OLVG, Amsterdam,
The Netherlands

Moniek op de Coul, MD
Pediatrician,
OLVG, Amsterdam,
The Netherlands

Rick Thissen, MD
Emergency
Physician, Franciscus
Gasthuis/Vlieland,
Rotterdam,
The Netherlands

Obbe Tiddens, MD
Emergency Physician,
OLVG, Amsterdam,
The Netherlands

Jan Sinnige
Doctor-microbiologist,
Streeklab Haarlem,
The Netherlands

Christien Slobboom-Vreugdenhil, MD
Emergency Physician,
Treatt Zorggroep,
Hoogeveen,
The Netherlands

Marc Ruijten
Toxicologist,
Hazolutions,
The Netherlands

Paul van Overbeeke, MD
Emergency Medicine
Consultant, Guy's
and St Thomas'
NSH Foundation
Trust, London, United
Kingdom

SPEAKERS

Chris Turner, MD Emergency Medicine Consultant, <i>University Hospitals Coventry and Warwickshire NHS Trust, Coventry, United Kingdom</i>	Femke Verbree, MD Emergency Physician, <i>OLVG, Amsterdam, The Netherlands</i>	Regillio van der Vloot Rehabilitation trainer, <i>Heliomare Sport, Wijk aan Zee, The Netherlands</i>	Eva van Zanten, MD Fellow Paediatric Intensive Care, <i>Amsterdam UMC, Amsterdam, The Netherlands</i>
Loes de Vaan, MD Emergency Physician, <i>Maxima Medical Centre, Veldhoven, The Netherlands</i>	Lisa Verkerk, MD Emergency Medicine Resident, <i>Amsterdam UMC, Amsterdam, The Netherlands</i>	Selena de Vries, MD Forensic Physician, <i>NFI, Utrecht, The Netherlands</i>	Gijs de Zeeuw, MD Emergency Medicine Resident, <i>Franciscus Gasthuis@Vlietland, Rotterdam, The Netherlands</i>
Jeroen Veldhuis, MD Emergency Physician, <i>Isala Clinics, Zwolle, The Netherlands</i>	Mirjam Visser, MD Emergency Physician, <i>HagaZiekenhuis, The Hague, The Netherlands</i>	Erik Wackers, MD PhD candidate, <i>IQ Healthcare Radboudumc, Nijmegen, The Netherlands</i>	Gijs Willinge, MD PHD Candidate Traumasurgery, <i>OLVG, Amsterdam, The Netherlands</i>
Peter Veldhuis, MD Emergency Medicine Resident, <i>OLVG, Amsterdam, The Netherlands</i>	Agon Vllasaliu, MD Emergency Physician, <i>Jeroen Bosch Hospital, Den Bosch, The Netherlands</i>	Gijs Willinge, MD PHD Candidate Traumasurgery, <i>OLVG, Amsterdam, The Netherlands</i>	

FRIDAY, OCTOBER 15, 2021

07.30	Beach Bootcamp	(registration required)	
08.00	Breakfast	Breakfast in the restaurant and Breakfast with board members NVSHA	(Van Speijkzaal)
08.00	Registration	Foyer	

OPENING			
Life changing experience			
<i>Zuiderduinzaal/ Moderator: Fabienne Roossien</i>			

09.00	How Instagram saved a life		Heleen Lameijer
09.30	Calling it out with compassion		Chris Turner

10.15 COFFEE BREAK & VISIT EXHIBITS			
Bloody maERY			
<i>Zuiderduinzaal/ Moderator: Michiel Winkler</i>			

10.30	MIS-C, the new kid on the block	Marc Jansen	10.30	Hoogtepunten uit de richtlijnen van 2020	Adinda Klijn, on behalf of Richtlijncommissie
10.50	Vasopressie/inotropie	Sean Scott	10.50	Resultaten van de indicatoren uitvraag 2020	Loes de Vaan and Femke Verbree, on behalf of Commissie Kwaliteitsindicatoren
11.10	Bloed, zweet, geen tranen	Jarom Heijmans	11.10	Kwaliteitsdashboard geeft grip op kwaliteit	Christien Slotboom-Vreugdenhil
11.30	TXA: niet nieuw, wel vernieuwend	Oene van Meer	11.30	Met spoed beschikbaar	Diane de Snoo and Elserieke Gerritsen

12.00 LUNCH & VISIT EXHIBITS					
Trending trauma					
<i>Zuiderduinzaal/ Moderator: Naomi Petersen</i>					

13.00	Direct ontslag; de behandeling van simpele en stabiele letsels	Jelle Spierings	13.00	Medical Drone Service	Jan Dietert Brugma and Simon Prent
13.20	What the FOOSH	Arun Sayal (digital)	13.20	VR als pijnbestrijding	Michiel Tebbes
13.45	Virtual Fracture Clinic: efficiënte zorg voor trauma patiënten	Gijs Willinge	13.40	Zorg voor de regio- 2 SEH's worden basisspoedpost in Groningen en Drenthe	Trea Sandjer
14.00	My worst MSK-case of this year	Arun Sayal (digital)	14.00	AIOS enquête	AIOS-commissie

Covid-19 in 2021					
<i>Zuiderduinzaal/ Moderator: Fabienne Roossien</i>					
14.50	COVID updates	Heleen Lameijer			
15.00	The FOAMed Quiz	Rick Thissen and Gijs de Zeeuw			
15.20	Cardiac manifestations of COVID-19	Amal Mattu (digital)			

CLOSING					
15.40	Closing ceremony				
15.45	End of program				

WORKSHOPS

THURSDAY, OCTOBER 14, 2021

Pocep presents: ultrasound guided IV line placement in the ED

Zaal 559

Time	10.30 – 12.00 h
	13.00 – 14.30 h

Faculty Agon Vllasaliu, Nasim Azizi, Paul van Overbeeke, Titus Schönberger

Sepsis voor pro's

Zaal 530

The Emergency physician or AIOS will be confronted with clinical dilemma's when caring for patients with sepsis and septic shock. Recent developments and literature are used to help the candidate to have a pragmatical approach to the sickest of patients. After this workshop the candidate is able to make an informed decision on issues around fluids, inotropy, antibiotics and the weird and wonderful of "other" pharmacological options. We aim to deliver this knowledge at the level of the five year trained emergency physician.

Time 13.00 - 14.30 h
Faculty Femke Geijsel, Jassper Rebel, Sean Scott, Lisa Verkerk, Peter Veldhuis, Philip Frankemolen

FRIDAY, OCTOBER 15, 2021

Powernap 2 perform / fit door de nacht met de powernap

Zaal 530

More focus and better performance during the night shift? And you also want to feel healthier and fitter? Powernap 2 Perform!

According to the Dutch Health Council in 2015 and 2017, there is strong evidence that frequent night shifts have an effect on the development of diabetes, cardiovascular diseases and sleep problems. Therefore interventions, like the power nap, are advised to minimize the harmful effects of night shifts.

Recently the Jeroen Bosch Hospital was one of the first hospitals to implement power naps during the night shift for ICU nurses. A powernap pod was installed on the ICU. 91% of the nurses made use of the power nap pod, 84% rated this intervention as "good".

But how do you apply the power nap during a night shift? And what do your colleagues think of that? This is what you will learn during this interactive workshop! As a warm-up rehabilitation trainer Regillio van der Vloot will get you moving in a night-shift work-out. Then sports physician Kasper Janssen will presents you the latest scientific insights in a power nap lecture, after which you can put yourself to the test during a guided power nap of just 15 minutes.

Time	10.30 – 12.00 h
	13.00 – 14.30 h

Faculty Kasper Janssen, Regillio van der Vloot

A Chemically Contaminated Patient in my ER: a realization and proportional approach

Zaal 535

This interactive workshop allows the participants to explore the organization of an on-scene hazmat response and learn about the time involved in the process to present a patient in the hospital. In addition, we will train with indications for decontamination, recognition and proportional (medical) management of contaminated patients and appropriate personal protection. The participants will be asked to complete a 1-hour e-learning so we can maximize the effectiveness of our limited workshop time.

Time	10.30 – 12.00 h
	13.00 – 14.30 h

Faculty Marc Ruijten

The Collaborative Ultrasound Project (CUSP)

"The Cusp" is hét nieuwe Nederlandse platform om bij te blijven in point of care spoedechografie. Of je nu een beginnend POCUS provider bent die behoefte heeft aan de basics of een doorgewinterde spoedechografist, the Cusp biedt elk wat wils. Nergens anders kan je live meedoen aan case reviews of expert topics en worden jouw vragen gesteld aan het panel van the Cusp. Ben je net niet online als we live uitzenden, geen probleem. Zowel de case reviews als de expert topics staan na de uitzending op de website van the Cusp.

In Egmond kan je live aanwezig zijn bij de opnames van een speciale episode van 'the Cusp'. Het publiek krijgt bijzondere echobeelden voorgeschoteld en doet mee met de interactieve sessies. Ontdek hier hoe je als POCUS provider weer de weg omhoog kan vinden en nog beter wordt in het leukste onderdeel van de SEH geneeskunde.

Time	13.00 – 14.30 h
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Faculty Jasper Rebel, Sean Scott, Michael Trauer, Peter Veldhuis, Philip Frankemolen, Chiara Puletti

Organization:
Interactie Opleidingen bv
Horapark 9, 6717 LZ Ede,
The Netherlands
Telephone + 31 (0)318-693 501
Fax + 31 (0)318-693 365
info@interactieopleidingen.nl



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OCTOBER 13-15, 2021

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Organized by:

- Nederlandse Vereniging van Spoedeisende Hulp Artsen (NVSHA)
- Dutch Society of Emergency Physicians (DSEP)

www.dutch-emconference.nl

