



DIGESTIVE DISEASE DAYS - DDD

**Het programma werd samengesteld met inbreng
van de volgende verenigingen en secties:**

Nederlandse Vereniging voor Gastroenterologie
Nederlandse Vereniging voor Gastrointestinale Chirurgie
Nederlandse Vereniging voor Hepatologie
Nederlandse Vereniging van Maag-Darm-Leverartsen

Secties:

Netherlands Society of Parenteral and Enteral Nutrition
Sectie Gastrointestinale Endoscopie
Sectie Neurogastroenterologie en Motiliteit
Sectie Gastrointestinale Oncologie
Sectie Inflammatoire Darmziekten IBD
Verpleegkundigen & Verzorgenden Nederland - MDL

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Tijdstippen diverse ledenvergaderingen:

Nederlandse Vereniging voor Hepatologie	22 maart	09.00 uur - Auditorium
Nederlandse Vereniging voor Gastroenterologie	22 maart	11.30 uur – Brabantzaal
NVMDL i.o.	22 maart	12.00 uur – Zaal 55-57
Netwerk verpleegkundig specialisten MDL	22 maart	13.30 uur – zaal 52
Nederlandse Vereniging voor Gastrointestinale Chirurgie	22 maart	14.30 uur – Brabantzaal
Nederlandse Vereniging van Maag-Darm-Leverartsen	23 maart	08.00 uur – Zaal 82-83
V&VN MDL	23 maart	09.20 uur - Brabantzaal
Sectie Gastrointestinale Oncologie	23 maart	11.00 uur – Zaal 80

Belangrijke mededeling over de aanwezigheid van farmaceutische industrieën



Aan alle deelnemers tijdens het Digestive Disease Days op 22 en 23 maart 2018

De Nederlandse Vereniging voor Gastroenterologie kent een jarenlange samenwerking met de farmaceutische industrie. De vereniging stelt de farmaceutische industrie in de gelegenheid aanwezig te zijn bij de wetenschappelijke vergaderingen met een stand. Mede hierdoor kan de vereniging haar wetenschappelijke bijeenkomsten organiseren.

De Geneesmiddelenwet zegt dat - onder strikte voorwaarden - de farmaceutische industrie alleen reclame mag maken voor receptgeneesmiddelen voor personen die bevoegd zijn om dergelijke geneesmiddelen voor te schrijven. Alle andere personen (inclusief bijvoorbeeld verpleegkundigen, endoscopie-assistenten en biochemici) worden beschouwd als "publiek". De farmaceutische industrie mag geen reclame maken voor receptgeneesmiddelen voor publiek.

De Nederlandse Vereniging voor Gastroenterologie is een wetenschappelijke vereniging voor personen die beroepsmatig betrokken zijn bij zorg, onderwijs en onderzoek ten behoeve van patiënten met maag-, darm- en leveraandoeningen. Dat betekent dat ook personen die geen arts zijn, lid van de NVGE zijn.

De aanwezigheid van artsen, niet-artsen en farmaceutische industrieën tijdens het congres kan de NVGE ongewild in aanraking brengen met de inspectie voor de gezondheidszorg, sectie reclametoezicht, en daarmee in diskrediet worden gebracht. Dat willen wij uiteraard voorkomen.

In verband met de Gedragscode Geneesmiddelenreclame van de CGR en de aan het NVGE-congres verbonden expositie van farmaceutische producten, medische instrumenten en voedingsmiddelen, zal bij uw congresregistratie via de NVGE-website worden gevraagd naar uw bevoegdheid om medicijnen voor te schrijven.

Alle congresdeelnemers dragen verplicht een congresbadge waarop behalve de naam ook beroep/ functie staat aangegeven. Farmaceutische standhouders benaderen uitsluitend congresdeelnemers die de bevoegdheid hebben om receptgeneesmiddelen voor te schrijven of ter hand te stellen. Om dit extra te verduidelijken zal wederom worden gekozen voor verschillende kleuren congresbadges.

Uit het bovenstaande volgt dat aanwezige reclame-uitingen en merkproductinformatie van farmaceutische industrieën alleen gericht zijn op personen die bevoegd zijn om de betreffende geneesmiddelen voor te schrijven. Wij maken u erop attent dat het voor niet-artsen dan ook niet is toegestaan de stands van de aanwezige farmaceutische industrieën te bezoeken.

De NVGE en farmaceutische industrie (sponsoren) vertrouwen erop u met bovenstaande voldoende te hebben geïnformeerd.

Het bestuur van de NVGE

Voorwoord

Hierbij treft u het volledige programma aan van de Digestive Disease Days op 22 en 23 maart a.s. in NH Conference Center Koningshof te Veldhoven. Zoals gebruikelijk wordt ons congres vooraf gegaan door het cursorisch onderwijs op woensdag 21 maart, deze keer over infecties.

Ook dit voorjaar weer aandacht voor het basale onderzoek. De Sectie Experimentele Gastroenterologie organiseert meerdere abstract sessies zowel op de donderdag als op de vrijdag. Het overige “heet van de naald” wetenschappelijk onderzoek uit MDL Nederland is te vinden in de verschillende abstractsessies op beide dagen.

Het programma georganiseerd door de NVGIC vindt op donderdag plaats. De onderwerpen die aan bod komen zijn onder meer de behandeling van zowel maligne als benigne colon en rectum aandoeningen, ook de lopende trials in Nederland worden voor het voetlicht gebracht. Op donderdagochtend een symposium over de behandeling van complicaties van cirrose. Het programma op donderdagochtend kent verder een terugblik op de ECCO en er vinden 2 meet the expert sessies plaats over acute endoscopie en over de behandeling van leverfalen. Omdat het interactieve karakter van de sessies zeer gewaardeerd worden duren deze sessies nu 1 uur, de tweede expert sessie zal plaatsvinden net na de lunch (registratie voor de meet the expert via www.nvge.nl/inschrijven). Het NVGE symposium over de behandeling van ischemie kent een internationaal karakter met als spreker Prof. S. Acosta, Vaatchirurg, uit Malmö. Na de President Select met de prijsuitreikingen en de bekendmakingen van de verstrekte NVGE subsidies volgt de uitreiking van de Frieda den Hartog Jagerprijs aan Prof. dr. G.J. A. Offerhaus, titel van de aansluitende presentatie is: Van Mens naar Muis (en terug..).

Op de vrijdagochtend start het programma van de V&VN MDL in de Brabantzaal en tevens op vrijdagochtend een programma van de sectie endoscopie met als titel: Battle in endoscopy. Halverwege de ochtend een kinder-MDL/NVGE symposium over Jong gekregen, Oud gehouden ziektes. Parallel hieraan het NESPEN symposium. In de middag een oncologie symposium over immunotherapie inclusief de bijwerkingen van deze therapie en een symposium over de behandeling van hepatitis C in de klinische praktijk.

Tot ziens in Veldhoven!

Prof. dr. C.J. van der Woude, secretaris NVGE

Programma donderdag 22 maart 2018

Donderdag	Brabantzaal	Auditorium	Baroniezaal	Parkzaal
08.30 - 09.30	Ontvangst en koffie/thee			
09.30 - 11.30	Symposium NVGIC Maligne colon/rectum	NVH Symposium Behandeling van complicaties van cirrose	Symposium IBD Terugblik ECCO met aansluitend casuïstiek <i>Aanvang 10.00 uur</i>	Abstractsessie Ned. Vereniging voor Gastrointestinale Chirurgie <i>Aanvang 09.15 uur</i>
11.30 - 12.00	Ledenvergadering NVGE	Geen programma i.v.m. Ledenvergadering NVGE	Geen programma i.v.m. Ledenvergadering NVGE	Geen programma i.v.m. Ledenvergadering
12.00 - 13.00	Lunch in expositiehal			
13.00 - 15.00	Symposium NVGIC Benigne colon/rectum	Abstractsessie Sectie Inflammatoire Darmziekten	Symposium Oncologie Clinical update of Chronic Mesenteric Ischemia	Abstractsessie Ned. Vereniging voor Gastrointestinale Chirurgie
15.00 - 15.30	Theepauze			
15.30 - 17.00	Symposium NVGIC Richtlijn Proefoperaties en juridische consequenties	Abstractsessie Sectie Inflammatoire Darmziekten	DEG sessie: Key note speaker en abstracts	Abstractsessie Nederlandse Vereniging voor Gastroenterologie
17.00 - 17.30	Voordrachten President Select			
17.30 - 17.45	Uitreiking NVGE Subsidies			
17.45 - 18.00	Uitreiking NVGE Gastrointestinale Researchprijs 2017			
18.00 - 18.30	Frieda den Hartog Jagerprijs: Johan Offerhaus 'Van Mens naar Muis (en terug...)'			
18.30 - 19.30	Borrel in expositiehal			
19.30 - 22.00	Diner Beneluxzaal			
22.00 - 22.30	Koffie en opening tentoonstelling 'Inside Art' Meierij foyer			
22.30 - 00.00	Borrel			

Donderdag	Zaal 80	Zaal 81
09.30 - 10.30	Meet the expert leverfalen	Meet the expert spoed endoscopieën
13.00 - 14.00	Meet the expert leverfalen	Meet the expert spoed endoscopieën
15.30 - 17.00	Abstractsessie Sectie Gastrointestinale Endoscopie	

Programma vrijdag 23 maart 2018

Vrijdag	Auditorium	Baroniezaal	Parkzaal	Zaal 80
08.30 - 09.30	Ontvangst en koffie			
09.30 - 11.00	Symposium Sectie Gastrointestinale Endoscopie - Battle in endoscopy MDL-arts en chirurg	DEG sessie: Battle en abstracts	Abstractsessie Sectie Gastrointestinale Oncologie	Abstractsessie NESPEN/IBD
11.00 - 11.30	Koffiepauze expo			
11.30 - 13.00	Symposium Kinder- MDL/NVGE: 'Jong gekregen, oud gehouden'	DEG-sessie: Keynote speaker en abstracts + prijsuitreiking	Abstractsessie Sectie Gastrointestinale Endoscopie	Symposium NESPEN: Nieuwe voedings- concepten in zieken- huizen: optimalisering voedingszorg en minder ondervoeding? Uitreiking NESPEN proefschriftprijs
13.00 - 14.00	Lunch in expositiehal			
14.00 - 16.00	Symposium Immunotherapy in GI malignancies and its GI related side-effects	"How do I do it", sessie over de real-life behandeling van hepatitis C en B	Abstractsessie Nederlandse Vereniging van Gastroenterologie	

Programma vrijdag 23 maart 2018 - Ochtend

Vrijdag	Brabantzaal	Zaal 63/64
09.00 - 09.20	Ontvangst en koffie	
09.20 - 10.00	Algemene ledenvergadering V&VN MDL	
10.00 - 11.10	Programma I - MDL algemeen	
11.10 - 11.40	Koffiepauze	
11.40 - 13.00	Programma II - Endoscopie	Programma III - MDL algemeen
13.00 - 14.00	Lunch in expositiehal	

Programma vrijdag 23 maart 2018 - Middag

Vrijdag	Brabantzaal	Zaal 63/64	Zaal 82/83	Zaal 80	Zaal 81
14.00 - 15.45	Programma I Endoscopie	Programma II Verpleegkundig Endoscopisten	Programma III Inflammatoire Darmziekten	Programma IV Lever	Programma V Oncologie en Chirurgie
15.45 - 16.30	Borrel				

Cursuscommissie Dr. B. Oldenburg, MDL-arts, UMCU, Utrecht, voorzitter
 Dr. C.M. Bakker, MDL-arts Slotervaart Ziekenhuis, Amsterdam
 Dr. I.L. Holster, aios MDL, Erasmus MC, Rotterdam
 Dr. M.A.J.M. Jacobs, MDL-arts, VUmc, Amsterdam
 Prof. dr. J.F. Lange, chirurg, UMCG
 Dr. A.M.J. Langers, MDL-arts, LUMC, Leiden
 Dr. B.J. Veldt, MDL-arts, Reinier de Graaf Gasthuis, Delft
 Dr. L. van Vlerken, aios MDL, UMC Utrecht



Infectieziekten in de MDL

Voorzitters: *n.t.b.*

14.30 – 14.45 *Helicobacter pylori: valkuilen in de diagnostiek en behandeling*
Dr. Lisette Capelle, MDL-arts, Meander MC

14.50 – 15.05 *Cholangitis, leverabces*
Dr. Frans Cuperus, MDL-arts, UMCG

15.10 – 15.25 *Icterus na tropenbezoek*
Dr. Sophie Willemse, MDL-arts, AMC

15.30 – 15.45 *Infecties en endoscopen*
Prof. dr. Marco Bruno, MDL-arts, EMC

15.50 – 16.10 Pauze

Voorzitters: *n.t.b.*

16.10 – 16.25 *Infecties bij de immuungesupprimeerde patiënt*
Prof. dr. Geert D'Haens, MDL-arts, AMC

16.30 – 16.45 *Acute infectieuze diarree bij reizigers en thuisblijvers*
Dr. Martijn Bauer, internist-infectioloog, LUMC

16.50 – 17.05 *Parasitaire infecties*
Dr. Pieter Jan Haas, microbioloog UMC Utrecht

17.10 – 17.40 Pauze

Voorzitters: n.t.b.

17.45 – 18.00	Immuunsuppressie: screening en vaccinaties <i>Dr. Ad van Bodegraven, MDL-arts, MC Zuyderland MC, Heerlen/Sittard-Geleen</i>
18.05 – 18.20	Fecestransplantatie: indicaties en technieken <i>Dr. Josbert Keller MDL-arts, MC Haaglanden, Den Haag</i>
18.25 – 18.40	PEG gerelateerde infectieuze complicaties <i>Dr. Rogier de Ridder, MDL-arts, MUMC, Maastricht</i>
18.45	Einde cursus, diner

De cursuscommissie verwacht van de MDL-artsen i.o. dat ze de Cursus Klinische Hepatologie (Dutch Liver Week) éénmaal bezoeken in het tweede deel van de MDL-opleiding (jaar vier tot zes).

Op het cursorisch onderwijs zijn conform de eisen van het Centraal Register Kort Beroepsonderwijs leveringsvoorraarden van toepassing. Informatie vindt u op de onderwijspagina van www.mdl.nl en www.nvge.nl.

Symposium – Nederlandse Vereniging voor Gastrointestinale Chirurgie I Brabantzaal

Voorzitters: n.t.b.

Maligne colon/rectum

- 09.30 Laat optredende naadlekkages en chronische pre-sacrale sinus vorming na low anterior resecties: resultaten van de Rectum Snapshot studie
Dr. W.A.A. Borstlap, chirurg, AMC, Amsterdam
- 09.55 Leidt stentplaatsing bij linkszijdig obstructief coloncarcinoom inderdaad tot slechtere lange termijn uitkomsten? De uitkomsten van een systematic review en meta-analyse.
Drs. F. Amelung, Meander MC / UMC Utrecht
- 10.20 Leidt robot chirurgie versus laparoscopische bij lage rectum operaties tot een betere kwaliteit van leven?
Drs. A. Couwenberg, arts-onderzoeker, UMC Utrecht
- 10.45 'Wait and see' beleid bij volledige respons neo-adjuvante behandeling van rectumcarcinomen: stand van zaken
Prof. dr. G.L. Beets, chirurg, Antoni van Leeuwenhoek, Amsterdam
- 11.10 Highlights rectumca trials anno 2018
Dr. J.B. Tuynman, chirurg, VUmc, Amsterdam
- 11.30 Aanvang algemene ledenvergadering NVGE

Algemene ledenvergadering - NVGE

Brabantzaal

- 11.30 Aanvang algemene ledenvergadering NVGE
- 12.00 Lunchpauze in expositiehal

Symposium – Nederlandse Vereniging voor Gastrointestinale Chirurgie II Brabantzaal

Voorzitters: n.t.b.

Benigne colon/rectum

- 13.00 Kan een klysma volstaan als darm voorbereiding bij lage rectum chirurgie? Vergelijking van een hoog opgaand klysma versus volledige darmvoorbereiding, kijkend naar de colon mobiliteit.
T. Burghgraef, AMC Amsterdam / Meander MC, Amersfoort

Donderdag 22 maart 2018

- 13.25 Ongecompliceerde diverticulitis met een belletje vrij lucht op CT: reden voor paniek?
H. Bolkenstein, Meander MC, Amersfoort
- 13.50 Behandeling van geperforeerde diverticulitis Hinchez 3 of 4: lange termijn resultaten van de LADIES trial.
D. Lambrechts, Erasmus MC
- 14.10 IBD chirurgie: stand van zaken
Prof. dr. L.P.S. Stassen, chirurg, MUMC Maastricht
- 14.30 Algemene ledenvergadering NVGIC
- 15.00 Theepauze

Symposium – Nederlandse Vereniging voor Gastrointestinale Chirurgie III Brabantzaal

Voorzitters: n.t.b.

Richtlijn proefoperaties en juridische consequenties

- 15.30 programma volgt.
- 17.00 einde programma.

President Select

Brabantzaal

Voorzitters: P.D. Siersema en C.J. van der Woude

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 17.00 The Natural Course and Long-term Consequences of Untreated Eosinophilic Esophagitis in a Large Cohort
*R.A.B. Oude Nijhuis¹, M.J. Warners¹, L.R.H. de Wijkerslooth², A.J.P.M. Smout¹, A.J. Bredenoord¹.
¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Isala Zwolle, Zwolle, The Netherlands.*
- 17.10 duodenal mucosal resurfacing elicits improvement in glycemic and hepatic parameters in type 2 diabetes: complete 1 year results from the first multicenter study
*A.C.G. van Baar¹, M. Nieuworp³, F. Holleman⁴, J. Deviere⁵, L. Crenier⁶, R. Haidry⁷, R. Batterham⁸, L. Rodriguez Grunert⁹, M. Galvao Neto¹⁰, P. Vignolo⁹, G. Costamagna¹¹, J.J.G.H.M Bergman¹.
¹Gastroenterology & Hepatology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ³Internal and Vascular Medicine, Academic Medical Center, Amsterdam, The Netherlands. ⁴Internal Medicine, Academic Medical Center, Amsterdam, The Netherlands. ⁵Gastroenterology, Erasmus University Hospital, Brussels, Belgium. ⁶Endocrinology, Erasmus University Hospital, Brussels, Belgium. ⁷Gastroenterology, University College Hospital, London, United Kingdom. ⁸Center for Obesity Research, Dept. of Medicine, University College Hospital, London, United Kingdom. ⁹CCO Clinical Center for Diabetes, Obesity and Reflux, Santiago, Chile. ¹⁰Bariatric Endoscopy Service, Gastro Obeso Center, Sao Paulo, Brazil. ¹¹Digestive Endoscopy, Policlinico Gemelli, Catholic University of Rome, Rome, Italy.*

Donderdag 22 maart 2018

- 17.20 Body composition and growth in children with intestinal failure receiving long-term parenteral nutrition
E. Neelis¹, J. Olieman², S. Kouwenhoven³, M. Tabbers⁴, C. Jonkers⁵, R. Wijnen⁶, E. Rings¹, B. de Koning¹, J. Hulst¹. ¹Dept. of Pediatric Gastroenterology, Erasmus MC-Sophia Children's Hospital, Rotterdam, The Netherlands. ²Dept. of Dietetics, Erasmus MC-Sophia Children's Hospital, Rotterdam, The Netherlands. ³Dept. of Pediatrics, VU Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Pediatric Gastroenterology, AMC-Emma Children's Hospital, Amsterdam, The Netherlands. ⁵Dept. of Dietetics, AMC-Emma Children's Hospital, Amsterdam, The Netherlands. ⁶Dept. of Pediatric Surgery, Erasmus MC-Sophia Children's Hospital, Rotterdam, The Netherlands.

NVGE subsidies **Brabantzaal**

- 17.30 **Bekendmaking toegekende NVGE-subsidies:**
- Subsidies Gastrostart
- Subsidies voor multidisciplinaire en instelling-overstijgende onderzoeksinitiatieven of werkgroepen.

Prijsuitreiking **Brabantzaal**

- 17.45 **NVGE Gastrointestinale Researchprijs 2018**
*Uitreiking door Dr. L.J.W. van der Laan, voorzitter van de jury.
De prijsuitreiking wordt gevolgd door een korte voordracht door de winnaar.*

Frieda den Hartog Jager prijs **Brabantzaal**

Voorzitters: P.D. Siersema en C.J. van der Woude

- 18.00 'Van Mens naar Muis (en terug....)'
Prof. dr. J.G.A. Offerhaus, patholoog, UMC Utrecht
- 18.30 Congresborrel in expo
- 20.00 Buffet Beneluxzaal

Nederlandse Vereniging voor Hepatologie

Auditorium

- 09.00 Algemene Ledenvergadering Nederlandse Vereniging voor Hepatologie

Symposium – Nederlandse Vereniging voor Hepatologie

Auditorium

Voorzitters: U.H.W. Beuers

Behandeling van complicaties van cirrose

- 09.30 Standaard en nieuwe ontwikkelingen in preventie en behandeling van varicesbloedingen
Dr. M.J. Coenraad, MDL-arts, LUMC, Leiden
- 09.50 Diagnose en behandeling van hepatopulmonaal syndroom en portopulmonale hypertensie
Dr. A. Boonstra, longarts, VUmc, Amsterdam
- 10.10 Behandeling van refractaire ascites, hydrothorax, AKI-HRS
Dr. R.B. Takkenberg, MDL-arts, AMC, Amsterdam
- 10.30 Experimental Young Investigator Award 2018 (3 x 5 min pitch / battle)
'Battle' met de 3 TOP auteurs 2017
- 11.00 Timing van levertransplantatie
Prof. dr. H.J. Metselaar, MDL-arts, Erasmus MC, Rotterdam
- 11.20 Uitreiking Experimental Young Investigator Award 2018
- 11.30 Aanvang algemene ledenvergadering NVGE in de Brabantzaal
- 12.00 Lunchpauze

Abstractsessie – Sectie Inflammatoire Darmziekten I

Auditorium

Voorzitters : M.J. Pierik en C. Spooren

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 13.00 Post-inflammatory polyps do not predict colorectal neoplasia in patients with inflammatory bowel disease: a multinational retrospective cohort study
R. Mahmoud¹, S.C. Shah², J.R. ten Hove¹, J. Torres³, E. Mooiweer¹, D. Castaneda², J. Glass², J. Elman⁴, A. Kumar², J. Axelrad⁵, T. Ullman², J.F. Colombel², B. Oldenburg¹, S.H. Itzkowitz². I.C.C. Initiative on Crohn & Colitis. ¹Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ²Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, United States of America. ³Division of Gastroenterology, Hospital Beatriz Ângelo, Loures, Portugal. ⁴Dept. of Medicine, Icahn School of Medicine at Mount Sinai, New York, United States of America. ⁵Division of Digestive and Liver Diseases, Columbia University Medical Center, New York, United States of America.

- 13.10 Long-term risk of advanced neoplasia after colonic low-grade dysplasia in patients with inflammatory bowel disease: a nationwide cohort study
M.E. de Jong¹, S.B. van Tilburg¹, L.H.C. Nissen², W. Kievit¹, I.D. Nagtegaal³, F. Hoentjen⁴, L.A.A.P. Derikx¹. ¹Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Jeroen Bosch Hospital, 's Hertogenbosch, The Netherlands. ³Dept. of Pathology, Radboud University Medical Center, Nijmegen, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands.
- 13.20 **MLDS voordracht**
IgA immune complexes in the lamina propria drive inflammation in the human intestine through metabolic reprogramming of human CD103+ dendritic cells (projectnr. CDG 12-10)
J. den Dunnen. Academic Medical Center, Amsterdam, The Netherlands.
- 13.30 Whole-exome sequencing study identifies novel variants in NUDT15 that contribute to thiopurine-induced myelosuppression in Europeans
M.D. Voskuil¹, G.J. Walker², J.W. Harrison³, G.A. Heap², J. Koskela⁴, E.A.M. Festen¹, M.J. Daly⁴, R.K. Weersma¹, R. Ward³, M.N. Weedon³, J.R. Goodhand², N.A. Kennedy², T. Ahmad². ¹Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ²Dept. of Gastroenterology, Royal Devon and Exeter Hospital, Exeter, UK, Exeter, United Kingdom. ³University of Exeter Medical School, Exeter, UK, Exeter, United Kingdom. ⁴Broad Institute of Harvard University and MIT, Cambridge, MA, USA, Cambridge, United States of America.
- 13.40 Using whole exome sequencing to expand the genetic architecture of inflammatory bowel disease
R.K. Weersma¹, M.A. Rivas², C. Stevens³, B. Avila³, J. Koskela⁴, T. Ahmad⁵, S. Brant⁶, J. Cho⁷, A. Franke⁸, B. Glase⁹, D. McGovern¹⁰, A. Palottie¹¹, J. Rioux¹², H. Sokoll¹³, D. Turner¹⁴, H. Winter¹⁵, R.J. Xavier¹⁶, M.J. Daly¹⁷. ¹Dept. of Gastroenterology and Hepatology University Medical Center Groningen, Groningen, The Netherlands. ²Biomedical Data Science, Stanford University, San Francisco, United States of America. ³The Broad Institute of Harvard and MIT, Cambridge, United States of America. ⁴Institute for Molecular Medicine, Helsinki, Finland. ⁵University of Exeter, Exeter, United Kingdom. ⁶Meyerhoff Inflammatory Bowel Disease Center, Dept. of Medicine, School of M, Baltimore, United States of America. ⁷Charles Bronfman Institute for Personalized Medicine Icahn School of Medicine at New York, United States of America. ⁸Nstitute of Clinical Molecular Biology, Christian-Albrechts-University of Kiel, Kiel, Germany
⁹Endocrinology and Metabolism Service, Hadassah-Hebrew University Hospital, Jerusalem, Israel. ¹⁰Cedars-Sinai Medical Center, Los Angeles, United States of America. ¹¹Institute for Molecular Medicine Finland (FIMM), Helsinki, Finland. ¹²Montreal Heart Institute and Université de Montréal, Montreal, Montreal, Canada. ¹³Gastroenterology Dept., Saint-Antoine Hospital, APHP, Paris, France. ¹⁴Shaare Zedek Medical Center, Jerusalem, Israel. ¹⁵Pediatric Medical Services (Massachusetts Gen Hosp, Boston, United States of America. ¹⁶Gastrointestinal Unit, Massachusetts Gen Hosp, Boston, MA, Boston, United States of America. ¹⁷Analytic and Translational Genetics, Massachusetts Gen Hosp, Boston, United States of America.
- 13.50 Tacrolimus suppositories as induction therapy for refractory ulcerative proctitis: a randomized controlled trial
J.E. Kreijne¹, M.R.K.L. Lie², G. Dijkstra³, M. Löwenberg⁴, G. van Assche⁵, R.L. West⁶, D. van Noord⁶, A.E. van der Meulen-de Jong⁷, B. Hansen², A.C. de Vries², C.J. van der Woude². ¹Dept. of Gastroenterology and Hepatology, Erasmus MC University Medical Center, Rotterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology Erasmus MC University Medical Center, Rotterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology,

Academic Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, University Hospitals Leuven, Leuven, Belgium. ⁶Dept. of Gastroenterology and Hepatology, Franciscus Gasthuis & Vlietland, Rotterdam, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands.

- 14.00 Effect of disease duration and location on clinical remission in Crohn's disease patients treated with filgotinib, a selective JAK1 inhibitor: post-hoc analysis from the Phase 2 FITZROY study
M. Löwenberg¹, G.R.A.M. D'Haens¹, A. van der Aa², C. Jamoul², C. Tasset², P. Harrison², S. Vermeire³. ¹Academic Medical Center (AMC), Dept. of Gastroenterology, Amsterdam, The Netherlands. ²Galapagos NV, Mechelen, Belgium. ³University Hospitals Leuven, Dept. of Gastroenterology, Leuven, Belgium.
- 14.10 Long-Term Drug Survival of Thioguanine in Inflammatory Bowel Disease among Two Real-Life Cohorts
M. Simsek¹, D. Deben², M.V. Bénard¹, H.J.C. Buiter³, M.L. Seinen¹, C.J.J. Mulder¹, D.R. Wong², K.H.N. de Boer¹, A.A. van Bodegraven⁴. ¹Dept. of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam, The Netherlands. ²Dept. of Clinical Pharmacy and Toxicology, Zuyderland Medical Center, Sittard-geleen, The Netherlands. ³Dept. of Clinical Pharmacy, VU University Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, Zuyderland Medical Center, Sittard-geleen, The Netherlands.
- 14.20 Drug survival of vedolizumab-treated inflammatory bowel disease patients in a nationwide observational cohort study: case series
V.B.C. Biemans¹, C.J. Van der Woude², G. Dijkstra³, A.E. Van der Meulen-de Jong⁴, B. Oldenburg⁵, N.K.H. De Boer⁶, C.Y. Ponsioen⁷, A.C. De Vries², J.J.L. Haans⁸, M.J. Pierik⁸, F. Hoentjen¹. ¹Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam. ⁷Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, ⁸Dept. of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht, The Netherlands.
- 14.30 Ustekinumab for crohn's disease: a nationwide real-life observational cohort study
V.B.C. Biemans¹, A.E. Van der Meulen-de Jong², C.J. Van der Woude³, N.K.H. De Boer⁴, G. Dijkstra⁵, B. Oldenburg⁶, C.Y. Ponsioen⁷, P.W.J. Maljaars², J.J.L. Haans⁸, M.J. Pierik⁸, F. Hoentjen¹. ¹Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ⁸Dept. of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht, The Netherlands
- 14.40 Use of Complementary and Alternative Medicine use does not influence adherence to regular IBD medication
N. Dekkers¹, S. Van der Marel¹, A.E. Van der Meulen-de Jong¹, T. Markus- de Kwaadsteniet², D. Van der Horst², J. Maljaars¹. ¹Gastroenterology-Hepatology, LUMC, Leiden, The Netherlands. ²CCUVN, Woerden, The Netherlands.

- 14.50 Clinical feasibility of dried blood sampling for infliximab in IBD-patients
S.E. Berends¹, G.R.A.M. D'Haens², K. Bloem³, J. Schaap⁴, A. De Vries⁴, T. Rispens³, R.A. Mathôt¹.
¹Dept. Hospital Pharmacy, Academic Medical Center Amsterdam, the Netherlands, Amsterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ³Dept. of Immunopathology, Sanquin Research and Landsteiner Laboratory, Amst, Amsterdam, The Netherlands. ⁴Biologicals Lab, Sanquin Diagnostic Services, Amsterdam, The Netherlands, Amsterdam, The Netherlands.
- 15.00 Theepauze

Abstractsessie – Sectie Inflammatoire Darmziekten II**Auditorium**

Voorzitters : D. Leemreis en A.E van der Meulen

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 15.30 Dutch translation and validation of the IBD-control: a questionnaire to assess patient-reported disease control in IBD patients.
M.E. de Jong¹, E. Taal², E. Slotman³, R.L. West⁴, T.E. Römkens⁵, J.M. Jansen⁶, F. Hoentjen⁷, M.G. Russe³. ¹Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ²Faculty of behavioural, Management and Social Sciences, university of Twente, Enschede, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Medical Spectrum Twente, Enschede, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, Sint Franciscus & Vlietland, Rotterdam, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, Jeroen Bosch Hospital, 's-hertogenbosch, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, Onze Lieve Vrouwe Gasthuis, Amsterdam, The Netherlands. ⁷Of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands.
- 15.40 The direct healthcare costs of Crohn's disease increased over the last two decades in a Dutch population-based cohort study
R.C.A. Lalisingh¹, D. Wintjens¹, M. Romberg-Camps², A. Van Bodegraven², L. Oostenbrug², J. Haans¹, A. Masclee¹, D. Jonkers¹, M. Pierik¹. ¹Maastricht University Medical Center+, Dept. of Internal Medicine, Maastricht, The Netherlands. ²Zuyderland Medical Center, Dept. of Gastroenterology and Hepatology, Sittard-geleen/heerlen, The Netherlands.
- 15.50 Home-based Vedolizumab infusions: A suitable alternative to routine hospital infusions
J.A. Nieuwstraten¹, N.M.S. Peek-Kuijt¹, L.C. Van Ginkel², P.W.J. Maljaars¹, A.E. Van der Meulen-de Jong¹. ¹Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ²Dept. of Care Registration, Leiden University Medical Center, Leiden, The Netherlands.
- 16.00 A first pregnancy seems associated with a positive effect on the course of Inflammatory Bowel Disease: Data from a prospective pregnancy cohort
J. van der Giessen, S.L. Kanis, G.M. Fuhler, C.J. van der Woude. Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands.
- 16.10 Does mucosal inflammation drive recurrence of PSC in liver transplant recipients with Ulcerative Colitis?
N. Dekkers¹, M. Westerouen van Meeteren¹, A. Inderson¹, W. Laleman², B. Desschans², B. Van Hoek¹, A.E. Van der Meulen-de Jong¹, J. Sabino², S. Farina Sarasqueta³, S. Vermeire², J. Maljaars¹. ¹Gastroenterology-Hepatology, LUMC, Leiden, The Netherlands. ²Dept. of Gastroenterology and Hepatology, University Hospital Leuven, Leuven, Belgium. ³Pathology, LUMC, Leiden, The Netherlands.

- 16.20 Persistent mesorectal inflammatory activity is associated with complications after proctectomy in Crohn's Disease
J.H.M. van der Meer¹, E.J. de Groot², P.J. Tanis², J.R. de Bruyn¹, O. van Ruler², G.R.A.M. D'Haens³, G.R. van den Brink³, W.A. Bemelman², M.E. Wildenberg¹, C.J. Buskens². ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands.
- 16.30 Ultrasound for assessing disease activity in ulcerative colitis: development of a novel ultrasonographic disease activity index
S.J.A. Bots¹, K. Nylund², M.L. Löwenberg¹, K.B. Gecse¹, O.H. Gilja², G.R. D'Haens¹. ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²National Center for Ultrasound in Gastroenterology, Haukeland Hospital, Bergen, Norway.
- 16.40 High prevalence of severe liver fibrosis in patients with longstanding IBD
M.E.J. Steenhuis, S. van der Marel, T.W.A. van Deijnen, M.E. Tushuizen, A. van der Meulen-de Jong, P.W.J. Maljaars. Dept. of Gastroenterology, Leiden University Medical Center, Leiden, The Netherlands.
- 16.50 Vedolizumab versus ustekinumab for crohn's disease: comparative effectiveness in a real-life observational cohort study
V.B.C. Biemans¹, C.J. van der Woude², A.E. van der Meulen-de Jong³, G. Dijkstra⁴, N.K.H. de Boer⁵, B. Oldenburg⁶, C.Y. Ponsioen⁷, A.C. de Vries², D.S.J. Wintjens⁸, F. Hoentjen¹, M.J. Pierik⁸. ¹Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, VU Medical Center, Amsterdam, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ⁸Dept. of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht, The Netherlands.
- 17.00 Plenair programmna in de Brabantzaal
- 18.30 Borrel in expo
- 20.00 Buffet in Beneluxzaal

Symposium IBD – Terugblik ECCO**Baroniezaal**

Voorzitters: A.E. van der Meulen en B. Oldenburg

- 10.00 Prediagnostiek IBD en tight control
Dr. B. Oldenburg, MDL-arts, UMC Utrecht
- 10.15 Epidemiologie en farmaco epidemiologie
Dr. M.J. Pierik, MDL-arts, Maastricht UMC
- 10.30 Resultaten Trials van (potentiële) nieuwe therapie
Dr. P.W.J. Maljaars- MDL-arts, LUMC
- 10.45 Peri-operatief nieuws
Dr. J.F. Lange, chirurg UMCG

Casuïstiek IBD**Baroniezaal**

- 11.00 Casuïstiek ahv expertpanel
Onder leiding van Dr. K.H.N. de Boer, MDL-arts, VUmc Amsterdam
- Oncologie en IBD medicatie –
L.H.C. Nissen, Jeroen Bosch ziekenhuis, Den Bosch
- Timing chirurgie colitis ulcerosa
Dr. K.C.M.J. Peeters, chirurg, LUMC
- 11.30 Aanvang algemene ledenvergadering NVGE in de Brabantzaal

Symposium Oncologie**Baroniezaal**

Voorzitter: Prof. dr. M.J. Bruno

Symposium: Clinical update of Chronic Mesenteric Ischemia

- 13.00 Opening
Prof. dr. M.J. Bruno, MDL-arts, Erasmus MC, Rotterdam
- 13.05 “Many questions. Where are the answers?”
Dr. O.J. Bakker, Vaatchirurgn Franciscus Gasthuis & Vlietland, Rotterdam
- 13.20 “Chronic arterial and venous mesenteric ischemia, a guide for gastroenterologists”
Prof. dr. J.J. Kolkman, MDL-arts, Medisch Spectrum Twente, Enschede

- 13.40 "How and when to intervene in chronic mesenteric ischemia"
Prof. dr. R.H. Geelkerken, Vaatchirurg, Medisch Spectrum Twente, Enschede
- 14.00 "Endovascular access techniques in mesenteric ischemia"
Dr. A. Moelker, Interventie Radioloog, Erasmus MC, Rotterdam
- 14.20 "Acute mesenteric ischemia, an update for gastroenterologists and GI surgeons"
Prof. S. Acosta, Vaatchirurg, Malmö, Zweden
- 14.50 "Clinical trials and future prospectives"
Drs. L.J.D. van Dijk, arts-onderzoeker, Erasmus MC, Rotterdam
- 15.00 Theepauze

Abstractsessie – Sectie Experimentele Gastroenterologie I

Baroniezaal

Voorzitters : E.A.M. Festen en D. Jonkers,

Voordrachten in het Engels, spreekijd 7 minuten, discussietijd 3 minuten

- 15.30 'Up and coming therapies in IBD, targets and mechanisms'
Dr. E.A.M. Festen, MDL-arts, UMCG
- 16.00 Commonly used medication is associated with the composition and function of the gut microbiota
A. Vich Vila¹, V. Collij¹, S. Sanna², F. Imhann¹, Z. Mujagic³, D. Jonkers³, J. Fu², C. Wijmenga², S. Zhernakova², R.K. Weersma¹. ¹Dept. of Gastroenterology and Hepatology, UMCG, Groningen, The Netherlands. ²Dept. of Genetics, UMCG, Groningen, The Netherlands. ³Division Gastroenterology-Hepatology, Maastricht University Medical Center+, Maastricht, The Netherlands.
- 16.10 Macrophage IL10 signaling is required for the therapeutic effect of anti-TNF α therapy in IBD
P.J. Koelink¹, F.M. Bloemendaal¹, L. Westera¹, A.B. van 't Wout², A.K. Gloudemans², B. Li³, T.L. Geiger³, G.R.A.M. D'Haens⁴, M.E. Wildenberg¹, G.R. van den Brink¹. ¹Academic Medical Center, Tytgat Institute, Amsterdam, The Netherlands. ²Janssen Prevention Center of Janssen Vaccines & Prevention BV, Leiden, The Netherlands. ³Dept. of Pathology, St. Jude Children's Research Hospital, Memphis, United States of America. ⁴Amsterdam Medical Center, Dept. of Gastroenterology, Amsterdam, The Netherlands.
- 16.20 Sympathetic activity regulates macrophages via the β 2-adrenergic receptor.
R.A. Willemze¹, L.E. Nijhuis¹, O. Welting¹, J. Folgering², H. Darwinkel², J. Seppen¹, S.E.M. Heinsbroek¹, W.J. De Jonge¹. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam, The Netherlands. ²Brains On-line B.V., Groningen, The Netherlands.
- 16.30 Development of reliable, valid and responsive scoring systems for endoscopy and histology in animal models for inflammatory bowel disease
P.J. Koelink¹, M.E. Wildenberg¹, L.W. Stitt², B.G. Feagan², A.K. Gloudemans³, A.B. van 't Wout³, J.F. Brandse⁴, A.A. Te Velde⁵, G.R.A.M. D'Haens⁴, G.R. van den Brink¹. ¹Academic Medical Center, Tytgat Institute, Amsterdam, The Netherlands. ²Robarts Clinical Trials Inc, Amsterdam, The Netherlands. ³Janssen Prevention Center of Janssen Vaccines & Prevention BV, Leiden, The Netherlands. ⁴Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ⁵Academic Medical Center, Tytgat Institute, Amsterdam, The Netherlands.

16.40	Integration of whole exome sequencing and RNA sequencing of intestinal biopsies in inflammatory bowel disease identifies inflammation dependent effects <i>R. Barbieri¹, W.T.C. Uniken Venema¹, A. Vich Vila¹, L. Yang², F. Lude², F. van Dijk², N. de Klein², M. Swertz², S. Sanna², M.D. Voskuil¹, M. Rivas³, R. Xavier³, M. Daly³, E.A.M. Festen¹, R.K. Weersma¹. ¹Dept. of Gastroenterology, University Medical Center Groningen, Groningen, The Netherlands. ²Dept. of Genetics, University Medical Center Groningen, Groningen, The Netherlands. ³Broad Institute of MIT and Harvard, Cambridge, Cambridge, United States of America.</i>
16.50	The pathophysiology of human obstructive cholestasis is mimicked in cholestatic Gold Syrian hamsters <i>R.F. van Golen¹, L.R. de Haan², P.B. Olthof¹, R.J. Coelen¹, R. Weijer², D.R. de Waart³, A.B.P. van Kuilenburg⁴, A. Pechlivanis⁵, J. Verheij⁶, M. Heger⁷. ¹Experimental Surgery, AMC, Amsterdam, The Netherlands. ²Experimental Surgery, Amsterdam, The Netherlands. ³Tytgat Institute, Amsterdam, The Netherlands. ⁴Laboratory Genetic Metabolic Disorders, AMC, Amsterdam, The Netherlands. ⁵Division of Computational, Systems and Digestive Medicine, Imperial College, London, United Kingdom. ⁶Pathology, AMC, Amsterdam, The Netherlands. ⁷Experimental Surgery, AMC, Amsterdam, The Netherlands.</i>
18.30	Borrel in expo
20.00	Buffet in Beneluxzaal

Abstractsessie – Nederlandse Vereniging voor Gastrointestinale Chirurgie I Parkzaal

Voorzitters : n.t.b.

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

09.50	Risk factors for refractory anastomotic strictures after esophageal atresia repair: a multicenter study <i>F.W.T. Vergouwe¹, J. Vlot², H. IJsselstijn², M.C.W. Spaander¹, J. van Rosmalen³, M.W.N. Oomen⁴, J.B.F. Hulscher⁵, M. Dirix⁶, M.J. Bruno¹, M. Schurink⁷, R.M.H. Wijnen². ¹Dept. of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Pediatric Surgery, Erasmus University Medical Center-Sophia, Rotterdam, The Netherlands. ³Dept. of Biostatistics, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁴Dept. of Pediatric Surgery, Pediatric Surgical Center of Amsterdam (AMC and VUmc), Amsterdam, The Netherlands. ⁵Dept. of Pediatric Surgery, University Medical Center Groningen-Beatrix, Groningen, The Netherlands. ⁶Dept. of Pediatric Surgery, Maastricht University Medical Center, Maastricht, The Netherlands. ⁷Dept. of Pediatric Surgery, Radboud University Medical Center, Nijmegen, The Netherlands.</i>
10.00	Minimally Invasive versus Open Distal Pancreatectomy (LEOPARD): Multicenter Patient-Blinded Randomized Controlled Trial <i>T. de Rooij¹, J. van Hilst¹, H.C. van Santvoort², P.B. van den Boezem³, F. Daams⁴, R.M. van Dam⁵, C.H. Dejong⁵, M.G. Dijkgraaf⁶, E.B. van Duyn⁷, C.H. van Eijck⁸, S. Festen⁹, M.F. Gerhards⁹, B. Groot Koerkamp⁸, C.J. van Laarhoven¹⁰, I.H. de Hingh¹¹, G. Kazemier⁴, J.M. Klaase⁷, R.H. de Kleine¹², M.D. Luyer¹¹, G.A. Patijn¹³, P. Steenvoorde⁷, M. Suker⁸, M. Abu Hilal¹⁴, O.R. Busch¹⁵, M.G. Besselink¹⁵, F.O.R.T.H Dutch Pancreatic Cancer Group¹⁶. ¹Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Surgery, St. Antonius Hospital, Nieuwegein, The Netherlands. ³Dept. of Surgery, Radboud Nijmegen University Medical Center, Nijmegen, The Netherlands. ⁴Dept. of Surgery, VU University Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Surgery, Maastricht University Medical Center, Maastricht, The</i>

Netherlands. ⁶Clinical Research Unit, Academic Medical Center, Amsterdam, The Netherlands.
⁷Dept. of Surgery, Medisch Spectrum Twente, Enschede, The Netherlands. ⁸Dept. of Surgery, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁹Dept. of Surgery, OLVG, Amsterdam, The Netherlands. ¹⁰Dept. of Surgery, Radboud Nijmegen University Medical Center, Nijmegen, The Netherlands. ¹¹Dept. of Surgery, Catharina Hospital, Eindhoven, The Netherlands. ¹²Dept. of Surgery, University Medical Center Groningen, Groningen, The Netherlands. ¹³Dept. of Surgery, Isala Clinics, Zwolle, The Netherlands. ¹⁴Dept. of Surgery, Southampton University Hospital NHS Foundation Trust, Southampton, United Kingdom. ¹⁵Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ¹⁶Dutch Pancreatic Cancer Group, Amsterdam, The Netherlands.

- 10.10 The introduction of minimally invasive surgery for distal and total gastrectomy: a propensity score matched analysis
E.C. Gertsen, H.J.F. Brenkman, M.F.J. Seesing, L. Goense, J.P. Ruurda, R. van Hillegersberg. Dept. of Surgery, Universitair Medisch Centrum Utrecht, Utrecht, The Netherlands.
- 10.20 Portal vein embolization does not result in microvascular flow differences between the embolized and non-embolized liver lobes in humans.
Z. Uz¹, C. Ince², B. Ergin², D.P. Veelo³, T. van Gulik⁴. ¹Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Translational Physiology, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Anesthesiology, Academic Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands.
- 10.30 Outcomes of Salvage Surgery in patients with recurrent esophageal cancer after definite chemoradiotherapy
A.E. Slaman¹, W.J. Eshuis², W.A. Draisma², S.S. Gisbertz², J.J.G.H.M Bergman³, H.W.M. Van Laarhoven⁴, M.C.C.M. Hulshof⁵, S.L. Meijer⁶, M.I. Van Berge Henegouwen². ¹Dept. of Surgery, Academisch Medisch Centrum, Amsterdam, The Netherlands. ²Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Oncology, Academic Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Radiotherapy, Academic Medical Center, Amsterdam, The Netherlands. ⁶Dept. of Pathology, Academic Medical Center, Amsterdam, The Netherlands.
- 10.40 Can a surgeon perform a macroscopic inspection of a gallbladder?
B.J.G.A. Corten¹, S. Alexander², P. Zwam³, R.M.H. Roumen², G.D. Slooter². ¹Dept. of Surgery, Máxima Medical Center, Veldhoven, The Netherlands. ²Dept. of Surgery, Máxima Medical Center, Veldhoven, The Netherlands. ³Foundation PAMM laboratories for pathology and medical microbiology, Eindhoven, The Netherlands.
- 10.50 Epidural analgesia after minimally invasive esophagectomy: efficacy and complication profile
B.F. Kingma¹, E. Visser¹, M. Marsman², J.P. Ruurda¹, R. Van Hillegersberg¹. ¹Dept. of Surgery, University Medical Center Utrecht, Utrecht, The Netherlands. ²Dept. of Anesthesiology, University Medical Center Utrecht, Utrecht, The Netherlands.
- 11.00 Long-term quality of life in patients after McKeown versus Ivor Lewis esophagectomy
E. Jezerskyte¹, S.S. Gisbertz¹, M.I. Van Berge Henegouwen¹, L.M. Saadeh², M. Scarpa², M. Sprangers³. ¹Surgery, AMC, Amsterdam, The Netherlands. ²Surgery, Veneto Oncological Institute, Padova, Italy. ³Medische psychologie, AMC, Amsterdam, The Netherlands.
- 11.10 Eye-tracking as a tool to differentiate physicians with different grades of experience in performing laparoscopic pancreaticoduodenectomy
D.J. Brinkman¹, W.J. Van der Vliet², M.G. Besselink³, K. Bosscha⁴, O.R. Busch³, R.M. Van Dam², S. Festen⁵, J. Van Hilst³, I.H.J.T. De Hingh⁶, T.M. Karsten⁵, D.J. Lips⁷, T. De Rooij³, Y. Song⁸, M.D.P. Luyer¹. ¹Dept. of Surgery, Catharina Hospital, Eindhoven, The Netherlands. ²Dept. of Surgery, Maastricht University Medical Center, Maastricht, The Netherlands. ³Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Surgery, Dept. of Surgery, Jeroen Bosch

Hospital, 's hertogenbosch, The Netherlands. ⁵Dept. of Surgery, Onze Lieve Vrouwe Gasthuis, Amsterdam, The Netherlands. ⁶Dept. of Surgery, Catharina Ziekenhuis, Eindhoven, The Netherlands. ⁷Dept. of Surgery, Jeroen Bosch Hospital, 's hertogenbosch, The Netherlands. ⁸Dept. of Technical Design and Engineering, Technical University Delft, Delft, The Netherlands

- 11.20 Comparing the costs before and after the learning curve of laparoscopic gastrectomy for gastric cancer in a Western referral center.
T.T.T. Tweed, J.J.W. Tegels, M.N. Sosef, E.H.J. Belgers, K.W.E. Hulsuwé, J.H.M.B. Stoot. Dept. of Surgery, Zuyderland Medical Center, Geleen, The Netherlands.
- 11.30 Aanvang algemene ledenvergadering NVGE

Abstractsessie – Nederlandse Vereniging voor Gastrointestinale Chirurgie II **Parkzaal**

Voorzitters : n.t.b.

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 13.00 The effect of preoperative optimization of nutritional status in patients with significant bowel obstruction
C.S. van Kessel¹, A.B. Smits², D. Smeeing². ¹Dept. of Surgery, St Antonius Hospital Nieuwegein, Nieuwegein, The Netherlands. ²St Antonius Hospital Nieuwegein, Nieuwegein, The Netherlands.
- 13.10 Hartmann's procedure or sigmoidectomy with primary anastomosis for perforated diverticulitis with purulent or fecal peritonitis: results of the international, multiCenter, parallel-group, randomised, open-label LADIES trial
D.P.V. Lambrechts¹, S. Vennix², G.D. Musters², I.M. Mulder¹, H.A. Swank², J. Vermeulen¹, S. van Dieren³, W.A. Bemelman², J.F. Lange¹. ¹Dept. of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ³Clinical Research Unit, Academic Medical Center, Amsterdam, The Netherlands.
- 13.20 Achievements in colorectal cancer care during 8 years of auditing in the Netherlands
M.P.M. de Neree tot Babberich¹, R. Detering², J.W.T. Dekker³, M. Elferink⁴, R.A.E.M. Tollenaar⁵, M.W.J.M. Wouters⁶, P.J. Tanis⁷. ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Surgery, Reinier de Graaf Hospital, Delft, The Netherlands. ⁴Dept. of Research, Netherlands Comprehensive Cancer Organization (IKNL), Utrecht, The Netherlands. ⁵Dept. of Surgery, Leiden University Medical Center, Leiden, The Netherlands. ⁶Dept. of surgical oncology, Netherlands Cancer Institute-Antoni van Leeuwen, Amsterdam, The Netherlands. ⁷Dept. of surgery, Academic Medical Center, Amsterdam, The Netherlands.
- 13.30 Population based comparative study of postoperative outcomes of screen-detected colorectal cancer.
M.P.M. de Neree tot Babberich¹, N.C.A. Vermeer², M.W.J.M. Wouters³, W.M.U. Van Grevenstein⁴, K.C.M.J. Peeters², E. Dekker¹, P.J. Tanis⁵. ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Surgery, Leiden University Medical Center, Leiden, The Netherlands. ³Dept. of surgical oncology, Netherlands Cancer Institute-Antoni van Leeuwen, Amsterdam, The Netherlands. ⁴Dept. of Surgery, Utrecht University Medical Center, Utrecht, The Netherlands. ⁵Dept. of surgery, Academic Medical Center, Amsterdam, The Netherlands.

- 13.40 Postoperative Risks after Surgical Treatment for Submucosal Invasive Colorectal Cancer: a National Cohort Study
N.C.A. Vermeer¹, Y. Backes², E. Bastiaannet¹, H.S. Snijders³, G.J. Liefers¹, L.M. Moons², C.J.H. Van de Velde¹, K.C.M.J. Peeters¹. ¹Dept. of Surgery, Leiden University Medical Center, Leiden, The Netherlands. ²Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ³Dept. of Surgery, Groene Hart ziekenhuis, Gouda, The Netherlands.
- 13.50 Therapy refractory ulcerative colitis patients may benefit from appendectomy; long-term clinical results from a multicenter prospective cohort series
M.E. Stellingwerf¹, S. Sahami¹, D.C. Winter², H.E. Mulcahy², G.A. Doherty², G. Cullen², S. Martin², G.R. D'Haens³, W.A. Bemelman¹, C.J. Buskens⁴. ¹Dept. of Surgery, AMC, Amsterdam-zuidoost, The Netherlands. ²Center for Colorectal Disease, St Vincent's University Hospital, Dublin, Ireland. ³Dep of Gastroenterology and Hepatology, AMC, Amsterdam, The Netherlands. ⁴Dept. of Surgery, Amsterdam, The Netherlands.
- 14.00 Interobserver variability in the classification of appendicitis during laparoscopy
E.M.L. de Wijkerslooth¹, K.A.L. Mauff², I. Dawson³, C.C. Rossem⁴, B.R. Toorenvliet⁵, B.P.L. Wijnhoven¹. ¹Dept. of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Biostatistics, Erasmus Medical Center, Rotterdam, The Netherlands. ³Dept. of Surgery, IJsselland Ziekenhuis, Capelle a/d ijssel, The Netherlands. ⁴Dept. of Surgery, Maasstad Ziekenhuis, Rotterdam, The Netherlands. ⁵Dept. of Surgery, Ikazia Ziekenhuis, Rotterdam, The Netherlands.
- 14.10 Influence of conversion and anastomotic leakage on survival in rectal cancer surgery; a large retrospective cross-sectional study
E.J.B. Furnee¹, T.S. Aukema², S.J. Oosterling³, W.A.A. Borstlap⁴, W.A. Bemelman⁴, P.J. Tanis⁴. ¹Dept. of Surgery, University Medical Center Groningen, Groningen, The Netherlands. ²Dept. of Surgery, Meander Medical Center, Amersfoort, The Netherlands. ³Dept. of Surgery, Spaarne Gasthuis, Haarlem, The Netherlands. ⁴Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands.
- 14.20 Patient blood management in colorectal cancer patients: a survey among Dutch gastroenterologists, surgeons and anesthesiologists
M.J. Wilson¹, A. Koopman-van Gemert², J.J. Harlaar³, J. Jeekel⁴, J.J. Zwaginga⁵, M. Schipperus⁶. ¹Dept. of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Anesthesiologie, Albert Schweitzer Hospital, Dordrecht, The Netherlands. ³Dept. of Surgery, VU Medical Center Amsterdam, Amsterdam, The Netherlands. ⁴Dept. of Neuroscience, Erasmus Medical Center, Rotterdam, The Netherlands. ⁵Dept. of Immunohematology and Blood Transfusion, LUMC, Leiden, The Netherlands. ⁶Dept. of Hematology, Haga Teaching Hospital, Den haag, The Netherlands.
- 14.30 Endoscopic features of response to chemoradiation for rectal cancer
M.E. van der Sande¹, M. Maas², J. Melenhorst³, S.O. Breukink⁴, R.G.H. Beets-tan², M.E. van Leerdam⁵, G.L. Beets¹. ¹Dept. of Surgery, Antoni van Leeuwenhoek, Amsterdam, The Netherlands. ²Dept. of Radiology, Antoni van Leeuwenhoek, Amsterdam, The Netherlands. ³Dept. of Surgery, Maastricht Univeristy Medical Center, Maastricht, The Netherlands. ⁴Dept. of Surgery, Maastricht University Medical Center, Maastricht, The Netherlands. ⁵Dep of Gastroenterology, Antoni van Leeuwenhoek, Amsterdam, The Netherlands.
- 14.40 The effect of intestinal manipulation on healing of the intestinal anastomosis
E.G. Peters¹, D.J. Brinkman¹, O. Welting², H.P. van Hamersveld², W.J. de Jonge³, M.D.P. Luyer⁴. ¹Dept. of Surgery, Catharina Ziekenhuis, Eindhoven, The Netherlands. ²Tytgat Institute for liver and intestinal research, AMC, Amsterdam, The Netherlands. ³Tytgat Institute for liver and intestinal research, AMC, Amsterdam, The Netherlands. ⁴Dept. of surgery, Catharina Ziekenhuis, Eindhoven, The Netherlands.

Voorzitters : A.J. Bredenoord en J.J. Keller

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 15.30 Development of a core outcome set for infant gastroesophageal reflux disease
R. Rexwinkel¹, M.M.J. Singendonk², C. DiLorenzo³, L. Ferris⁴, A. Staiano⁵, N.F. Steutel², N. Thapar⁶, Y. VandenPlas⁷, M.P. van Wijk², M.A. Benninga², M.M. Tabbers². ¹Dept. of Pediatric Gastroenterology and Nutrition, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Pediatric Gastroenterology and Nutrition, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Pediatrics, Ohio State University College, Columbus, ohio, United States of America. ⁴Gastroenterology Unit, Women's and Children's Health Network, School of Medicine, North Adelaide, Australia. ⁵Dept. of Translational Medical Science, University of Naples Federico II, Naples, Italy. ⁶Great Ormond Street Hospital for Children, London, United Kingdom. ⁷Dept. of Pediatrics, UZ Brussel, Vrije Universiteit Brussel, Brussel, Belgium.
- 15.40 Clinical and endoscopic predictors of neoplastic progression in Barrett's esophagus surveillance: a multi-center community based prospective cohort study
E. Klaver¹, A. Bureau Gonzalez¹, R. Mallant², L.C. Baak³, C. Böhmer⁴, A.H. van Oijen⁵, A.H. Naber⁶, P. Scholten⁷, L.C. Duits¹, J.J. Bergman¹, R.E. Pouw¹. ¹Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Gastroenterology, Flevohospital, Almere, The Netherlands. ³Dept. of Gastroenterology, OLVG Oost, Amsterdam, The Netherlands. ⁴Dept. of Gastroenterology, Spaarne Hospital, Hoofddorp, The Netherlands. ⁵Dept. of Gastroenterology, Northwest Clinics, Alkmaar, The Netherlands. ⁶Dept. of Gastroenterology, Tergooi Hospital, Hilversum, The Netherlands. ⁷Dept. of Gastroenterology, OLVG West, Amsterdam, The Netherlands.
- 15.50 Development of an Updated Score Chart to Predict the Risk of Chronic Mesenteric Ischemia based on a Multicenter Cohort of 666 Patients
L.J.D. van Dijk¹, D. van Noord², R.H. Geelkerken³, J. Harki¹, S.A. Berendsen¹, A.C. de Vries¹, A. Moelker⁴, Y. Vergouwe⁵, H.J.M. Verhagen⁶, J.J. Kolkman⁷, M.J. Bruno¹. ¹Dept. of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Franciscus Gasthuis & Vlietland, Rotterdam, The Netherlands. ³Dept. of Surgery, Medical Spectrum Twente, Enschede, The Netherlands. ⁴Dept. of Radiology, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁵Dept. of Public Health, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁶Dept. of Vascular Surgery, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Medical Spectrum Twente, Enschede, The Netherlands.
- 16.00 Incidence of colorectal cancer in young adults in europe
F.E.R. Vuik¹, M. Bardou², E.J. Kuipers¹, M.C.W. Spaander¹. ¹Dept. of Gastroenterology and Hepatology, Erasmus MC Medical Center, Rotterdam, The Netherlands. ²Dept. of Public Health, Erasmus MC Medical Center, Rotterdam, The Netherlands.
- 16.10 Aberrant intra-epithelial lymphocytes in refractory celiac disease type II cause villous atrophy by granzyme-B mediated apoptosis of enterocytes via CD103-E-cadherin-interaction
J.M.W. van de Water¹, D.A.R. Castelijn¹, L.R. de Baaij¹, F. Koning², G.J. Bouma¹, C.J.L.M. Meijer³, H.J. Bontkes⁴, C.J.J. Mulder¹, S.A.G.M. Cillessen³. ¹Dept. of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam, The Netherlands. ²Dept. of Immunohematology and Blood Transfusion, Leiden University Medical Center, Leiden, The Netherlands. ³Dept. of Pathology, VU University Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Medical Immunology, VU University Medical Center, Amsterdam, The Netherlands.

- 16.20 Mast cell activation syndrome (mcas) in patients with rapid onset of food induced symptoms of dyspepsia, ibs, diarrhea, nausea or vomiting reacts favorably on histamine 1 or 2 blockers or cromoglycate. An observational study.
M.H. Otten¹, H. Akol¹, M. Oudkerk Pool¹, G. Tan², T.C.M.A. Schreuder¹. ¹Dept. of Gastroenterology and Hepatology, Medisch Centrum de Veluwe, Apeldoorn, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Medisch Centrum de Veluwe, Apeldoorn, The Netherlands.
- 16.30 Durability of radiofrequency ablation for treatment of esophageal squamous cell neoplasia: 5 year follow-up of a prospective study in China
S.N. van Munster¹, X. Yu², Y. Zhang², L. Xue³, D.E. Fleischer⁴, N. Lv³, S.M. Dawsey⁵, J.J.G.H.M Bergman⁶, G.Q. Wang². ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, Amsterdam, The Netherlands. ²Dept. of endoscopy, CICAMS hospital, Beijing, China. ³Dept. of pathology, CICAMS hospital, Beijing, China. ⁴Dept. of Gastroenterology & Hepatology, Mayo Clinic, Scottsdale, United States of America. ⁵Dept. of Cancer Epidemiology & Genetics, National Cancer Institute, Bethesda, United States of America. ⁶Dept. of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, Amsterdam, The Netherlands.
- 16.40 Detection of Gastrointestinal Ischemia by Means of Endoscopic Visible Light Spectroscopy after Luminal Feeding
L.J.D. van Dijk¹, J. Harki¹, D. van Noord², A.C. de Vries¹, A. Moelker³, H.J.M. Verhagen⁴, E.J. Kuipers¹, M.J. Bruno¹. ¹Dept. of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Franciscus Gasthuis & Vlietland, Rotterdam, The Netherlands. ³Dept. of Radiology, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁴Dept. of Vascular Surgery, Erasmus University Medical Center, Rotterdam, The Netherlands.
- 16.50 Differentiation between paediatric irritable bowel syndrome and inflammatory bowel disease based on faecal scent: proof of principle study
S. Bosch¹, N. van Gaal¹, R.P. Zuurbier², J.A. Covington³, A.N. Wicaksono³, M.H. Biezeveld⁴, M.A. Benninga⁵, C.J.J. Mulder¹, N.K.H. De Boer¹, T.G.J. De Meij⁶. ¹Dept. of Gastroenterology and Hepatology, VU Medical Center, Amsterdam, The Netherlands. ²Dept. of paediatrics, Spaarne Gasthuis, Hoofddorp, The Netherlands. ³School of engineering, University of Warwick, Coventry, United Kingdom. ⁴Dept. of paediatrics, OLVG, Amsterdam, The Netherlands. ⁵Dept. of paediatric gastroenterology, Emma Children's Hospital, AMC, Amsterdam, The Netherlands. ⁶Dept. of paediatric gastroenterology, VU Medical Center, Amsterdam, The Netherlands.
- 18.30 Borrel in expo
- 20.00 Buffet in Beneluxzaal

Meet the expert

Zaal 80

09.30 – 10.00 uur – sessie I
 13.00 – 14.00 uur – sessie II

Thema: Leverfalen

De sessies – waarvoor tevoren moet worden ingeschreven - worden verzorgd door
Prof. dr. H.J. Metselaar en Dr. E. Tjwa

09.30 – 10.00 uur – sessie I

13.00 – 14.00 uur – sessie II

Thema: Spoed endoscopieën

De sessies - waarvoor tevoren moet worden ingeschreven - worden verzorgd door

Dr. H.M. van Dulleman en Prof. dr. F. Vleggaar

Abstractsessie – Sectie Gastrointestinale Endoscopie I

Voorzitters : B. Bastiaansen en J-W. Poley

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 15.30 Improved barrett's neoplasia detection using computer assisted multi-frame analysis of volumetric laser endomicroscopy images
M.R. Struyvenberg¹, A. Rikos², F. van der Sommen², P.H. de With², S. Zinger², W.L. Curvers³, J.J. Bergman¹. ¹Dept. of Gastroenterology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ²Dept. of Electrical Engineering, Eindhoven University of Technology, Eindhoven, The Netherlands. ³Dept. of Gastroenterology, Catharina Hospital, Eindhoven, The Netherlands.
- 15.40 The argos project: first results of the development of a computer aided detection system for barrett's neoplasia
A.J. de Groof¹, J. van der Putten², F. van der Sommen², S. Zinger², W.L. Curvers³, R. Bisschops⁴, O. Pech⁵, A. Meining⁶, H. Neuhaus⁷, E.J. Schoon³, P.H.N. de With², J.J.G.H.M Bergman¹. ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ²Dept. of Electrical Engineering, VCA group, Eindhoven University of Technology, Eindhoven, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Catharina Hospital Eindhoven, Eindhoven, Germany. ⁴Dept. of Gastroenterology and Hepatology, University Hospital Leuven, Leuven, Belgium. ⁵Gastroenterology and interventional Endoscopy, Krankenhaus Barmherzige Brüder, Regensburg, Germany. ⁶Center of Internal Medicine, Ulm University, Ulm, Germany. ⁷Internal Medicine, Evangelisches Krankenhaus Düsseldorf, Düsseldorf, Germany.
- 15.50 Safety, tolerability and dosimetry of a novel Swipe Cryoballoon device (90°-SCBA) for ablation of dysplastic Barrett's esophagus
S.N. Munster¹, A. Overwater², G.M. Raicu³, C.A. Seldenrijk³, W.B. Nagengast⁴, E.J. Schoon⁵, J.J.G.H.M Bergman¹, B.L.A.M. Weusten². ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ²Dept. of Gastroenterology and Hepatology, St. Antonius Hospital, Nieuwegein, The Netherlands. ³Dept. of Pathology, St. Antonius Hospital, Nieuwegein, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, Catharina Hospital Eindhoven, Eindhoven, The Netherlands.

- 16.00 Self-sizing radiofrequency ablation balloon for eradication of Barrett's esophagus: results of an international multicenter randomized trial comparing three different treatment regimens.
K. Belghazi¹, R.E. Pouw², A.D. Koch³, B.L.A.M. Weusten⁴, E.J. Schoon⁵, W.L. Curvers⁶, A.W. Gotink³, R.J. Haidry⁷, O. Pech⁸, J.J.G.H.M Bergman², R. Bisschops⁹. ¹Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ²Academic Medical Center, Amsterdam, The Netherlands. ³Dep of Gastroenterology, Erasmus MC - University Medical Center, Rotterdam, The Netherlands. ⁴Dep of Gastroenterology, st. Antonius hospital, Nieuwegein, The Netherlands. ⁵Dep of Gastroenterology, Catharina Hospital, Eindhoven, The Netherlands. ⁶Dep of Gastroenterology, Catharina hospital, Eindhoven, The Netherlands. ⁷Dep of Gastroenterology, University College Hospital NHS Foundation Trust, London, United Kingdom. ⁸Dep of Gastroenterology and Interventional Endoscopy, St John of God Hospital, Regensberg, Germany
⁹Dep of Gastroenterology, UZ gasthuisberg, Leuven, Belgium.
- 16.10 Long-term follow-up results of a randomized trial comparing radiofrequency ablation versus endoscopic surveillance in Barrett's esophagus patients with low-grade dysplasia
E. Klaver¹, K.N. Phoa¹, F.G. van Vilsteren¹, B.L. Weusten², R. Bisschops³, E.J. Schoon⁴, O. Pech⁵, H. Manner⁵, K. Ragunath⁶, J. Ortiz⁶, G. Fullarton⁷, M. Di Pietro⁸, W. Januszewicz⁸, N. Ravi⁹, D. O'Toole⁹, J.J. Bergman¹, R.E. Pouw¹. ¹Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Gastroenterology, St. Antonius Hospital, Nieuwegein, The Netherlands. ³Dept. of Gastroenterology, University Hospital Leuven, Leuven, Belgium. ⁴Dept. of Gastroenterology, Catharina Hospital, Eindhoven, The Netherlands. ⁵Dept. of Gastroenterology, Helios dr. Horst Schmidt Clinics, Wiesbaden, Germany. ⁶Dept. of Gastroenterology, Queens Medical Center, Nottingham, United Kingdom. ⁷Dept. of Surgical Gastroenterology, Glasgow Royal Infirmary, Glasgow, United Kingdom. ⁸Medical Research Council, Cancer Unit, Cambridge, United Kingdom. ⁹Dept. of Clinical Medicine and Gastroenterology, St. James's Hospital, Dublin, Ireland.
- 16.20 Cryoballoon ablation of dysplastic Barrett's esophagus causes shorter duration and less severe post-procedural pain as compared to radiofrequency ablation
S.N. van Munster¹, A. Overwater², R. Haidry³, R. Bisschops⁴, J.J.G.H.M Bergman⁵, B.L.A.M. Weusten². ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Gastroenterology & Hepatology, st. Antonius hospital, Nieuwegein, The Netherlands. ³Dept. of Gastroenterology, University College London Hospital, London, United Kingdom. ⁴Dept. Of Gastroenterology, University Hospital Leuven, Leuven, Belgium. ⁵Dept. of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, The Netherlands.
- 16.30 EUS-guided keyhole biopsies for diagnosis of sub-endothelial tumors: technique description, histological diagnostic yield and safety
M.J.A. Westerouen van Meeteren, L.E. Perk. Dept. of Gastroenterology, Haaglanden Medisch Centrum, Den Haag, The Netherlands.
- 16.40 Endosonographic measurements of tumor thickness and surface area to evaluate tumor response after neoadjuvant chemoradiotherapy in patients with esophageal cancer; a multicenter prospective cohort study
R.D. van der Boga¹, B.J. Noordman², K.K. Krishnadath³, C.A.M. Roumans¹, E.J. Schoon⁴, L.E. Oostenbrug⁵, P.D. Siersema⁶, F.P. Vleggaar⁷, J.J.B. van Lanschot², M.C.W. Spaander¹. ¹Dept. of Gastroenterology, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands. ³Dept. of Gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Gastroenterology, Catharina Hospital, Eindhoven, The Netherlands. ⁵Dept. of Gastroenterology, Zuyderland Medical Center, Heerlen, The Netherlands. ⁶Dept. of Gastroenterology, Radboud University Medical Center, Nijmegen, The Netherlands. ⁷Dept. of Gastroenterology, University Medical Center Utrecht, Utrecht, The Netherlands.

Donderdag 22 maart 2018

- 16.50 Long-term outcome of dilatation and stenting of anastomotic and non-anastomotic biliary strictures after liver transplantation
B. van Hoek¹, A.C. den Dulk¹, A. Inderson¹, A.R. van Erkel², J. Dubbeld³, D. van der Helm¹, M.J. Coenraad¹, H.W. Verspaget⁴. ¹Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ²Radiology, Leiden University Medical Center, Leiden, The Netherlands. ³Surgery, Leiden University Medical Center, Leiden, The Netherlands. ⁴Gastroenterology and Hepatology, Leiden, The Netherlands.
- 18.30 Borrel in expo
- 20.00 Diner in de Beneluxzaal

Vrijdag 23 maart 2018

Symposium – Battle in endoscopy**Auditorium**

Voorzitters: M.G.M. Groenen en L.M.G. Moons

Symposium op Vrijdag “Battles in Endoscopy”

- 09.30 Galgangwegdrainage: Radiologisch middels PTC versus Endoscopisch middels EUS
- 10.00 Behandeling van T1 coloncarcinenomen: Chirurgisch versus Endoscopisch
- 10.30 Behandeling Chronische pancreatitis: Chirurgisch versus Endoscopisch
Prof. dr. M.G.H. Bessink, Afdeling Heelkunde AMC, Amsterdam vs Prof Marco Bruno,
afdeling MDL, Erasmus MC Rotterdam
- 11.00 Koffiepauze in de expositiehal

Symposium – Sectie Kinder MDL en NVGE**Auditorium**

Voorzitters: B.G.P. Koot en P.B.F. Mensink

Symposium: Jong gekregen, oud gehouden

- 11.30 'Eens Crohn, altijd Crohn?'
Prof. dr. J.C. Escher, kinderarts-MDL, Erasmus MC-Sophia, Rotterdam
Prof. dr. C.J. van der Woude, MDL-arts, Erasmus MC, Rotterdam
- 12.00 'Galgangatresie: een leven lang zorg(en)'
Prof. dr. R.H.J. Houwen, kinderarts-MDL, UMCU/WKZ, Utrecht
Dr. K.J. van Erpecum, MDL-arts, UMCU, Utrecht
- 12.30 'Oud worden met coeliakie'
Drs. M.M.S. Wessels, kinderarts-MDL, Rijnstate, Arnhem
MDL-arts volgt
- 13.00 Lunchpauze in expo

Symposium – Immunotherapy in GI malignancies**Auditorium**

Voorzitters: J. van Dieren en E.J Gielisse

- 14.00 Opkomst immuuntherapie algemene oncologie praktijk. Wees voorbereid MDL-artsen!
Harry Groen, longarts, UMCG
- 14.25 De rol van immuuntherapie bij de behandeling van gastrointestinale tumoren
Myriam Chalabi, oncoloog AVL Amsterdam:
- 14.50 Immuuntherapie geïnduceerde colitis
Nanne de Boer MDL-arts VUmc
- 15.15 Immuuntherapie geïnduceerde hepatitis en heeft IT ook een rol bij de behandeling van HCC?
Dave Sprengers, hepatoloog Erasmus MC
- 15.40 Panel discussie
- 16.00 Einde sessie

Abstractsessie – Sectie Experimentele Gastroenterologie I**Baroniezaal**

Voorzitters : L.J.A.C. Hawinkels en M.E. Wildenberg

Voordrachten in het Engels, spreekijd 7 minuten, discussietijd 3 minuten

- 09.30 'Stromal-Epithelial interactions in CRC'
Prof. J.C.H. Hardwick,, MDL-arts, LUMC
- 09.50 API components ATF2 and ATF7 are dispensable for the intestinal epithelium during homeostasis
B.J. Meijer¹, B. Baan¹, J.H.M. van der Meer¹, J. Heijmans¹, V. Muncan¹, G.R. van der Brink². ¹Tytgat institute for Liver and Intestinal Research, Amsterdam, The Netherlands. ²GlaxoSmithKline, Medicines Research Center, Stevenage, United Kingdom.
- 10.00 An unbiased proteomic screen identifies CtBP2 as an ER stress dependent regulator of intestinal epithelial stemness
B.J. Meijer¹, B.F. Westendorp¹, J.H.M. van der Meer¹, V. Muncan¹, J. Heijmans¹, G.R. van der Brink². ¹Tytgat institute for Liver and Intestinal Research, Amsterdam, The Netherlands. ²GlaxoSmithKline, Medicines Research Center, Stevenage, United Kingdom.
- 10.10 Aberrant lipid metabolism in patients with DGAT1 deficiency
D.Y. van Haften-Visser¹, J.M. van Rijn¹, R.C. Ardy², A. Kansu³, B. Härter⁴, M. van Hoesel¹, A.H.M. van Vugt¹, M. Ng², Z. Kuloglu³, M. Keçeli Basaran⁵, F. Ozcay⁶, H. van der Doef⁷, P.J. Coffer⁸, T. Müller⁹, G. van Haften¹⁰, R.H.J. Houwen¹¹, A.R. Janecke⁹, S. Middendorp¹, K. Boztug². ¹Dept. of Pediatric Gastroenterology, Wilhelmina Children's Hospital, Utrecht, The Netherlands. ²Ludwig Boltzmann Institute for Rare and Undiagnosed Diseases, Vienna, Austria. ³Dept. of Pediatric Gastroenterology, Ankara University, Ankara, Turkey. ⁴Dept. of Visceral, Transplant and Thoracic Surgery, University of Innsbruck, Innsbruck, Austria. ⁵Pediatric Gastroenterology Dept., Akdeniz University Medicine Hospital, Antalya, Turkey. ⁶Dept. of Pediatric Gastroenterology, Baskent

University, Ankara, Turkey. ⁷Dept. of Pediatric Gastroenterology, University Medical Center Groningen, Groningen, The Netherlands. ⁸Regenerative Medicine Center, University Medical Center Utrecht, Utrecht, The Netherlands. ⁹Dept. of Pediatrics I, Medical University of Innsbruck, Innsbruck, Austria. ¹⁰Dept. of Medical Genetics, University Medical Center Utrecht, Utrecht, The Netherlands. ¹¹Dept. of Pediatric Gastroenterology, Wilhelmina Children's Hospital, Utrecht, The Netherlands.

- 10.20 Intestinal fetal organoids as a model of intrinsic postnatal epithelial maturation
M. Navis¹, T. Martins Garcia¹, I.B. Renes², G.R. van den Brink¹, J.L.M. Vermeulen¹, S. Meisner¹, M.E. Wildenberg¹, R.M. van Elburg³, V. Muncan¹. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam, The Netherlands. ²Nutricia Research, Utrecht, The Netherlands. ³Dept. of Pediatrics, Academic Medical Center, Amsterdam, The Netherlands.
- 10.30 UPR transcription factors ATF6 and XBP1s reduce colorectal cancer cell proliferation and stemness through interaction with PERK
C.N. Spaan, W.L. Smit, J.F. van Lidth de Jeude, B. Meijer, V. Muncan, G.R. van den Brink, J. Heijmans. Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam, The Netherlands.
- 10.40 Colonic CD90+ crypt-based fibroblasts secrete semaphorins to support epithelial growth
B.F. Westendorp¹, O.N. Olgal¹, J. Koster², S. Meisner¹, V. Muncan¹, M.E. Wildenberg¹, G.R. Brink, van den³. ¹Tytgat Institute for Liver and Intestinal Research, Amsterdam, The Netherlands. ²Dept. of Oncogenomics and Emma Children's Hospital, Amsterdam, The Netherlands. ³Tytgat Institute for Liver and Intestinal Research and Dept. of Gastroenterology, Amsterdam, The Netherlands.
- 10.50 Preoperative biliary drainage reverses cholestasis-associated inflammatory and fibrotic gene signatures in patients with perihilar cholangiocarcinoma
R.F. van Golen¹, M.J. Reiniers¹, L.R. de Haan¹, R. Weijer¹, J.K. Wiggers¹, P.D. Moerland², L.K. Alles¹, T.M. van Gulik¹, M. Hegerl¹. ¹Experimental Surgery, Academic Medical Center, Amsterdam, The Netherlands. ²Bioinformatics Laboratory, Academic Medical Center, Amsterdam, The Netherlands.
- 11.00 Theepauze

Abstractsessie – Sectie Experimentele Gastroenterologie II

Baroniezaal

Voorzitters : L.J.A.C. Hawinkels en M.E. Wildenberg

Voordrachten in het Engels, spreekijd 7 minuten, discussietijd 3 minuten

- 11.30 Battle Junior Research Award 2017
- 12.00 Autologous neoantigen-specific T cell responses in low mutation burden colorectal cancers. J. van den Bulk¹, D. Ruano¹, M. Visser², R. van der Breggen¹, M.E. IJsselsteijn¹, S.H. van der Burg², E.M.E. Verdegaal², N.F. de Miranda¹. ¹Pathology, LUMC, Leiden, The Netherlands. ²Clinical Oncology, LUMC, Leiden, The Netherlands.
- 12.10 TRAIL produced by SMAD4 deficient tumors stimulates BMP2 production by fibroblasts and enhances colorectal cancer invasiveness
S. Ouahoud¹, P.W. Voorneveld¹, L.R.A. Van der Burg¹, G. Van Pelt², W. Meskers², L.J.A.C. Hawinkels¹, J.C.H. Hardwick¹. ¹Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ²Dept. of Surgery, Leiden University Medical Center, Leiden, The Netherlands.

- 12.20 Synergistic inhibition of tumor growth by combined endoglin and PDI targeting in colorectal cancer
M.J.A. Schoonderwoerd¹, R. Angela², M. Paauwe¹, E.S.M. de Jonge-Muller¹, C.P. Theuer³, C.F.M. Sier⁴, J.C.H. Hardwick¹, M.F. Fransen⁵, L.J.A.C. Hawinkels¹. ¹Dept. of Gastroenterology-Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ²Dept. of Gastroenterology-Hepatology, Leiden University Medical Center, Leiden, Leiden, The Netherlands. ³TRACON pharmaceuticals, San diego, United States of America. ⁴Dept. of Surgery, Leiden University Medical Center, Leiden, The Netherlands. ⁵Immunohematology and Blood Transfusion, Leiden University Medical Center, Leiden, The Netherlands.
- 12.30 Altered arginine metabolism in hyperproliferative intestinal epithelium: a potential role in tumorigenesis and wound healing.
J.H.M. van der Meer¹, B.J. Meijer¹, W.L. Smit¹, C.N. Spaan¹, E.A. Struys², S. Meisner¹, P.J. Koelink¹, L.J.A.C. Hawinkels³, T.B.M. Hakvoort¹, M.A. Boermeester⁴, G.R. van den Brink⁵, V. Muncan¹. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam, The Netherlands. ²Metabolic Unit, Clinical Chemistry, VU Medical Center, Amsterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ⁴Dept. of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands.
- 12.40 Mutations of the adenoma to carcinoma sequence control an increased cellular capacity of global translation in the intestine.
W.L. Smit¹, C.N. Spaan¹, B.J. Meijer¹, J.H. van der Meer¹, V. Muncan¹, G.R. van den Brink², J. Heijmans¹. ¹Tytgat Institute for Liver and Intestinal Research, Amsterdam, The Netherlands. ²GlaxoSmithKline, Medicines Research Center, Stevenage, United Kingdom.
- 12.50 Anti-BMP2/4 lama-derived antibodies promote neo-squamous re-epithelialization at the squamo-columnar junction in a novel cryo-ablation mouse model
A. Correia¹, S. Calpe¹, D. Straub², S. Hoefnagel¹, K.K. Kausilia³. ¹Center of Experimental & Molecular Medicine, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ²Center of Experimental & Molecular Medicine, Academic Medical Center Amsterdam, Amsterdam, The Netherlands. ³Dept. of Gastroenterology & Hepatology, Academic Medical Center Amsterdam, Amsterdam, The Netherlands.
- 13.00 Lunchpauze in Expo

Symposium – How do I do it – behandeling hepatitis B en C

Baroniezaal

Voorzitters : L.C. Baak en R.B. Takkenberg

- 14.00 Ervaringen en vragen vanuit de hepatitis behandelcentra
- 15.30 Einde sessie

Voorzitters : n.t.b.

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 09.30 Increased levels of the systemic immune-inflammation index and risk of incident cancer: results from a population-based cohort study.
J. Fest¹, R. Ruiter², B. Groot Koerkamp¹, M.A. Ikram², B.H. Stricker², C.H.J. Van Eijck¹. ¹Dept. of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Epidemiology, Erasmus Medical Center, Rotterdam, The Netherlands.
- 09.40 Features of incident CRC in Lynch syndrome
T.E. Argillander¹, M. Bigirwamungu-Bargeman², S. de Boer³, M.A.J.M. Jacobs⁴, J.J. Koornstra⁵, M. van Kouwen⁶, A.M. Langers⁷, P.C. van de Meeberg³, F.M. Nagengast⁶, S. Sanduleanu⁸, J. Vecht⁹, M. Verhulst¹⁰, W. de Vos tot Nederveen Cappel⁹, P.J. van der Schaaf¹¹, E. Dekker¹², P. van Duijvendijk¹³, H. Vasen⁷. ¹Netherlands Foundation for the Detection of Hereditary Tumors, Leiden, The Netherlands. ²Dept. of Gastroenterology & Hepatology, Medisch Spectrum Hospital, Enschede, The Netherlands. ³Dept. of Gastroenterology & Hepatology, Slingeland Hospital, Doetinchem, The Netherlands. ⁴Dept. of Gastroenterology & Hepatology, VU Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Gastroenterology & Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ⁶Dept. of Gastroenterology & Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ⁸Dept. of Gastroenterology & Hepatology, University Medical Center Maastricht, Maastricht, The Netherlands. ⁹Dept. of Gastroenterology & Hepatology, Isala Clinics, Zwolle, The Netherlands. ¹⁰Dept. of Gastroenterology & Hepatology, Maxima Medical Center, Eindhoven, The Netherlands. ¹¹Dept. of Gastroenterology & Hepatology, Antonius Hospital, Nieuwegein, The Netherlands. ¹²Dept. of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ¹³Dept. of Surgery, Gelre Hospitals, Apeldoorn, The Netherlands.
- 09.50 Comparison of two brands of fecal immunochemical tests within the Dutch nationwide CRC screening program
E. Wieten¹, C.M. de Klerk², A. van der Steen³, C. Ramakers⁴, E.J. Kuipers⁵, B. Hansen¹, I. Lansdorp-Vogelaar⁶, P.M. Bossuyt⁷, E. Dekker², M.C.W. Spaander¹. ¹Dept. of Gastroenterology & Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ³Regional organization for Population Screening South-West Netherlands, Rotterdam, The Netherlands. ⁴Dept. of Clinical Chemistry, Rotterdam, The Netherlands. ⁵Dept. of Gastroenterology & Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁶Dept. of Public Health, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁷Dept. of Clinical Epidemiology, Academic Medical Center, Amsterdam, The Netherlands.
- 10.00 Effect of oral anticoagulants and NSAIDs on the accuracy of a fecal immunochemical test (FIT) within a colorectal cancer screening program - A systematic review and meta-analysis
S.A.V. Nieuwenburg¹, F.E. Vuik¹, M.J.H.A. Kruip², E.J. Kuipers¹, M.C.W. Spaander¹. ¹Dept. of Gastroenterology & Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ²Dept. of Hematology, Erasmus Medical Center, Rotterdam, The Netherlands.
- 10.10 Endoscopic resection of large non-pedunculated colorectal neoplasms (LNPCPs): outcomes in the Dutch colorectal cancer (CRC) screening program
Q.E.W. van der Zander¹, A.J.P. van de Wetering¹, R.M.M. Bogie¹, B. Winkens², A. Reumkens¹, L.W.T. Meulen¹, H.R. Cheng³, J.W.A. Straathof³, E. Keulen⁴, C.M. Bakker⁴, R. de Ridder¹, C.V. Hoge¹, A.A.M. Masclee¹, S. Sanduleanu-Dascalescu¹. ¹Div. of Gastroenterology and Hepatology,

Maastricht University Medical Center, Maastricht, The Netherlands. ²Dept. of Methodology and Statistics, Maastricht University Medical Center, Maastricht, The Netherlands. ³Dept. of Internal Medicine, Maxima Medical Center, Veldhoven, The Netherlands. ⁴Dept. of Internal Medicine and Gastroenterology, Zuyderland Medical Center, Heerlen, The Netherlands.

- 10.20 Optical diagnosis of diminutive polyps in the Dutch CRC screening program: Are we ready to start?
A.J.P. van de Wetering¹, R.M.M. Bogie¹, A. Reumkens², Q.E.W. van der Zander¹, L.W.T. Meulen¹, B. Winkens³, H.R. Cheng⁴, J.W.A. Straathof⁴, E. Keulen², C.M. Bakker², C.H.V. Hoge¹, R. de Ridder¹, A.A.M. Masclee¹, S. Sanduleanu¹. ¹Dept. of Internal Medicine, Maastricht University Medical Center, Maastricht, The Netherlands. ²Dept. of Internal Medicine and Gastroenterology, Zuyderland Medical Center, Heerlen, The Netherlands. ³Dept. of Methodology and Statistics, Maastricht University, Maastricht, The Netherlands. ⁴Dept. of Gastroenterology, Máxima Medical Center, Veldhoven, The Netherlands.
- 10.30 Histological model to improve the assessment of the indication for surgery in pedunculated T1 colorectal carcinomas: a multicenter cohort-nested matched case control study
Y. Backes¹, S.G. Elias², J.N. Groen³, M.P. Schwartz⁴, F.H.J. Wolfhagen⁵, J.M.J. Geesing⁶, F. ter Borg⁷, J. van Bergeijk⁸, B.W.M. Spanier⁹, W.H. de Vos tot Nederveen Cappel¹⁰, K. Kessels¹¹, C.A. Seldénrik¹², M. Raicu¹², A.N. Milne¹³, M. Kerkhof¹⁴, T.C.J. Seerden¹⁵, P.D. Siersema¹⁶, F.P. Vleggaar¹, G.J.A. Offerhaus¹, M.M. Lacle¹, L.M.G. Moons¹. ¹University Medical Center Utrecht, Utrecht, The Netherlands. ²Julius Center for Health Sciences, Utrecht, The Netherlands. ³Sint Jansdal Harderwijk, Harderwijk, The Netherlands. ⁴Meander Medical Center, Amersfoort, The Netherlands. ⁵Albert Schweitzer Hospital, Dordrecht, The Netherlands. ⁶Diakonessenhuis, Utrecht, The Netherlands. ⁷Deventer Hospital, Deventer, The Netherlands. ⁸Gelderse Vallei, Ede, The Netherlands. ⁹Rijnstate Hospital, Arnhem, The Netherlands. ¹⁰Isala Clinics, Zwolle, The Netherlands. ¹¹Flevo Hospital, Almere, The Netherlands. ¹²Sint Antonius Hospital, Nieuwegein, The Netherlands. ¹³Dept. of Pathology, Diakonessenhuis, Utrecht, The Netherlands. ¹⁴Groene Hart Hospital, Gouda, The Netherlands. ¹⁵Amphia Hospital, Breda, The Netherlands. ¹⁶Radboud University Medical Center, Nijmegen, The Netherlands.
- 10.40 Magnetic resonance imaging for response assessment after neoadjuvant chemo-radiotherapy in oesophageal cancer: can we select complete responders?
S.E. Vollenbroek¹, F.E.M. Voncken², D.M.J. Lambregts¹, M. Maas¹, J.M. van Dieren³, L.C. ter Beek¹, B.M.P. Aleman², R.G.H. Beets-Tan¹, A. Bartels-Rutten¹. ¹Dept. of Radiology, Antoni van Leeuwenhoek, Amsterdam, The Netherlands. ²Dept. of Radiation Oncology, Antoni van Leeuwenhoek, Amsterdam, The Netherlands. ³Dept. of Gastroenterology, Antoni van Leeuwenhoek, Amsterdam, The Netherlands.
- 10.50 Prediction in surveillance of Barrett's esophagus: The effect of multiple measurements of biomarkers on the estimated neoplastic progression risk
C.A.M. Roumans¹, M.C.W. Spaander², I. Lansdorp-Vogelaar¹, K. Biermann³, M.J. Bruno², E.W. Steyerberg¹, D. Rizopoulos⁴. On behalf of ProBar study group. ¹Dept. of Public Health, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Gastroenterology & Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ³Dept. of Pathology, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁴Dept. of Biostatistics, Erasmus University Medical Center, Rotterdam, The Netherlands.
- 11.00 Korte ledenvergadering Sectie Gastrointestinale Oncologie
Aansluitend koffiepauze in de expositiehal.

Voorzitters : E.J. Schoon en B.L.A.M. Weusten

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 11.30 Safety and efficacy of using lumen apposing metal stents in the management of post-operative fluid collections (POFC): a large, international, multicenter study
F.P. Vleggaar¹, J. Yang², J.H. Kaplan³, A. Sethi³, E. Dawod⁴, R.Z. Sharaiha⁴, A. Chiang⁵, T. Kowalski⁵, J. Nieto⁶, R. Law⁷, H. Hammad⁸, S. Wanji⁸, M. Wagh⁸, D. Yang⁹, A. Messallam¹⁰, Q. Cai¹⁰, V. Kushnir¹¹, A. Mir Ahmed¹², A. Anderloni¹³, D. Adler¹⁴, S. Nagula¹⁵, I. Rajman¹⁶, S. Irani¹⁷, C. Robles-Medranda¹⁸, A. Hamid El Chafic¹⁹, R. Pawa²⁰, M. Gabr²¹, M.A. Kashab². ¹Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands.
²Division of Gastroenterology and Hepatology, Johns Hopkins Medical Institution, Baltimore, United States of America. ³Division of Digestive and Liver Disease, Columbia University Medical Center, New York, United States of America. ⁴Division of Gastroenterology and Hepatology, Weill Cornell Medical Center, New York, United States of America. ⁵Division of Gastroenterology and Hepatology, Thomas Jefferson University, Philadelphia, United States of America. ⁶Division of Gastroenterology and Hepatology, Borland Groover Clinic, Jacksonville, United States of America. ⁷Division of Gastroenterology, University of Michigan, Ann Arbor, United States of America. ⁸Division of Gastroenterology and Hepatology, University of Colorado Anschutz Med, Aurora, United States of America. ⁹Division of Gastroenterology and Hepatology, University of Florida, Gainesville, United States of America. ¹⁰Division of Digestive Disease, Emory University School of Medicine, Atlanta, United States of America. ¹¹Division of Gastroenterology, Washington University in Saint Louis, United States of America. ¹²Division of Gastroenterology and Hepatology, University of Alabama at Birmingham, Mountain Brook, United States of America. ¹³Division of Gastroenterology, Digestive Endoscopy Unit, Milan, Italy. ¹⁴Division of Gastroenterology and Hepatology, University of Utah, Salt Lake City, United States of America. ¹⁵Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, United States of America. ¹⁶Division of Gastroenterology, Greater Houston Gastroenterology, Houston, United States of America. ¹⁷Division of Gastroenterology and Hepatology, Virginia Mason Medical Center, Seattle, United States of America. ¹⁸Gastroenterology and Endoscopy Division, Guayaquil, Ecuador. ¹⁹Division of Gastroenterology, Ochsner Medical Center, New Orleans, United States of America. ²⁰Division of Gastroenterology, Dept. of Internal Medicine, Wake Forest School, Winston Salem, United States of America. ²¹Division of Gastroenterology, Beth Israel Deaconess Medical Center, Boston, United States of America.
- 11.40 Comprehensive Analysis of Adverse Events Associated with Endoscopic Ultrasound drainage of Pancreatic Fluid Collection using lumen-apposing metal stents: An International Multicenter Study
F.P. Vleggaar¹, P. Fockens², A. Bogte³, R. Voermans², A. Fugazza⁴, A. Sethi⁵, C. Packey⁵, A. Trindade⁶, P.C. Benias⁶, J. Devlin⁷, Y. El-Sherif⁷, M.A. Kashab⁸, C. Paiji⁹, I. Tarantino¹⁰, D. Ligresti¹⁰, P.H. Deprez¹¹, C. Fabbri¹², C. Binda¹², J.R. Aparicio Tormo¹³, B. Martinez¹³, U. Will¹⁴, G. Vanbiervliet¹⁵, A. Charanchon¹⁶, D. Adler¹⁷, A. Repici¹⁸, A. Anderloni⁴. ¹Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ²Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, UMCU, Utrecht, The Netherlands. ⁴Digestive Endoscopy Unit, Department of Gastroenterology, Humanitas Research Ho, Milan, Italy. ⁵Division of Digestive and Liver Disease, Columbia University Medical Center, New York, United States of America. ⁶Long Island Jewish Medical Center, Hofstra Northwell School of Medicine, New York, United States of America. ⁷Kings College Hospital, London, United Kingdom. ⁸Therapeutic Endoscopy, Johns Hopkins Hospital, Baltimore, United States of America. ⁹Therapeutic Endoscopy, Johns Hopkins Hospital, Division of Gastroenterology, Baltimore, United States of America. ¹⁰Dept. of Diagnostic and Therapeutic Services, IRCCS-ISMETT, Palermo, Italy. ¹¹Dept. of Hepatogastroenterology,

Cliniques universitaires Saint-Luc, Brussel, Belgium. ¹²*Unit of Gastroenterology and Digestive Endoscopy, AUSL Bologna Bellaria-Maggiore, Bologna, Italy.* ¹³*Endoscopy Unit, Digestive Service, Alicante University General Hospital, Alicante, Spain.* ¹⁴*Dept. of Gastroenterology, Municipal Hospital, Gera, Germany.* ¹⁵*Digestive Endoscopy Unit, l'Archet University Hospital, Nice, France.* ¹⁶*Service d'Hépato-gastro-entérologie, CH Princesse Grace, Monte Carlo, Monaco.* ¹⁷*University of Utah School of Medicine, Division of Gastroenterology and Hepatology, Salt Lake City, United States of America.* ¹⁸*Humanitas University, Milaan, Italy.*

- 11.50 Safety and efficacy of the new 20 mm lumen apposing metal stent (LAMS) for endoscopic treatment of pancreatic and peripancreatic fluid collectios (PPFCS): a large, international, multicenter study
F.P. Vleggaar¹, M. Perez Miranda², M. Dollhopf³, R. Kunda⁴, A. Anderloni⁵. ¹*Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands.* ²*Dept. of Gastroenterology, Valladolid, Spain.* ³*Klinikum Munchen, Munchen, Germany.* ⁴*Dept. of Gastroenterology, Aarhus University, Aarhus, Denmark.* ⁵*Division of Gastroenterology, Digestive Endoscopy Unit, Milan, Italy.*
- 12.00 Long term evaluation of Endoscopic Transpapillary Pigtail Gallbladder Stenting in patients with symptomatic gallbladder disease: a singleCenter retrospective study.
M.K. Toneman¹, L.E. Perk¹, G.J.D. van Acker². ¹*Dept. of Gastroenterology, Haaglanden Medisch Centrum, Den Haag, The Netherlands.* ²*Dept. of Surgery, Haaglanden Medisch Centrum, Leidschendam, The Netherlands.*
- 12.10 A novel tool for fast and effective endoscopic removal of pancreatic necrosis
S.E. van der Wiel, J.W. Poley, M.J.A.L. Grubben, M.J. Bruno, A.D. Koch. *Dept. of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands.*
- 12.20 Technical feasibility and safety of suck-and-snare EMR for treatment of difficult colorectal polyps
V. van der Voort¹, L.M.G. Moons¹, W. de Graaf², R. Schrauwen³, W.L. Hazen⁴, T.C.J. Seerden⁵, F.P. Vleggaar¹, P. Didden¹. ¹*Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands.* ²*Dept. of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands.* ³*Dept. of Gastroenterology and Hepatology, Bernhoven Hospital, Uden, The Netherlands.* ⁴*Dept. of Gastroenterology and Hepatology, Elisabeth-TweeSteden Hospital, Tilburg, The Netherlands.* ⁵*Dept. of Gastroenterology and Hepatology, Amphia Hospital, Breda, The Netherlands.*
- 12.30 The therapeutic yield of repeated colonoscopy for delayed bleeding after endoscopic mucosal resection of large colorectal polyps
S. van der Star¹, L.M.G. Moons¹, R.J. Ouwehand¹, J.M.J. Geesing², W.H. de Vos tot Nederveen Cappel³, F. ter Borg⁴, J.D. van Bergeijk⁵, M.P. Schwartz⁶, F.H.J. Wolfhagen⁷, J.N. Groen⁸, F.P. Vleggaar¹, P. Didden¹. ¹*Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands.* ²*Dept. of Gastroenterology and Hepatology, Diakonessenhuis, Utrecht, The Netherlands.* ³*Dept. of Gastroenterology and Hepatology, Isala, Zwolle, The Netherlands.* ⁴*Dept. of Gastroenterology and Hepatology, Deventer Hospital, Deventer, The Netherlands.* ⁵*Dept. of Gastroenterology and Hepatology, Gelderse Vallei Hospital, Ede, The Netherlands.* ⁶*Dept. of Gastroenterology and Hepatology, Meander Medical Center, Amersfoort, The Netherlands.* ⁷*Dept. of Gastroenterology and Hepatology, Albert Schweitzer Hospital, Dordrecht, The Netherlands.* ⁸*Dept. of Gastroenterology and Hepatology, Sint Jansdal Hospital, Harderwijk, The Netherlands.*
- 12.40 Deep mural injury after colorectal endoscopic mucosal resection (EMR): occurrence, risk factors and outcome of endoscopic clip placement
S. van der Star¹, L.M.G. Moons¹, R.J. Ouwehand¹, J.M.J. Geesing², W.H. de Vos tot Nederveen Cappel³, F. ter Borg⁴, J.D. van Bergeijk⁵, M.P. Schwartz⁶, F.H.J. Wolfhagen⁷, J.N. Groen⁸, F.P. Vleggaar¹, P. Didden¹. ¹*Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands.* ²*Dept. of Gastroenterology and Hepatology, Diakonessenhuis,*

Utrecht, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Isala, Zwolle, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, Deventer Hospital, Deventer, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, Gelderse Vallei Hospital, Ede, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, Meander Medical Center, Amersfoort, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Albert Schweitzer Hospital, Dordrecht, The Netherlands. ⁸Dept. of Gastroenterology and Hepatology, Sint Jansdal Hospital, Harderwijk, The Netherlands.

12.50 Lunchpauze in expo

Abstractsessie – Nederlandse Vereniging voor Gastroenterologie

Parkzaal

Voorzitters : L.P.S. Stassen en W.H. de Vos tot Nederveen Cappel

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

- 14.00 Antibiotic Prophylaxis in Percutaneous Transhepatic Cholangiography and Biliary Drainage (PTCD), a retrospective multicenter study.
A.S. Turan¹, S.F.M. Jenniskens², L.J. Schultze Kool³, J.M. Martens⁴, M.J.C.M. Rutten⁵, L.S.F. Yo⁶, M.J.L. van Strijen⁷, P.D. Siersema¹, E.J.M. van Geenen¹. ¹Dept. of Gastroenterology, Radboudumc, Nijmegen, The Netherlands. ²Dept. of Radiology and Nuclear Medicine, Radboudumc, Nijmegen, The Netherlands. ³Dept. of Radiology and Nuclear Medicin, Radboudumc, Nijmegen, The Netherlands. ⁴Dept. of Radiology, Rijnstate hospital, Arnhem, The Netherlands. ⁵Dept. of Radiology, Jeroen Bosch Hospital, Den Bosch, The Netherlands. ⁶Dept. of Radiology, Catharina Hospital, Eindhoven, The Netherlands. ⁷Dept. of Radiology, St Antonius Hospital, Nieuwegein, The Netherlands.
- 14.10 Pancreatic cyst surveillance imposes low psychological burden: preliminary results of the pacyfic study
K.A. Overbeek¹, A. Kamps¹, P.A. van Riet¹, M.C. di Marco², G. Zerboni³, J.E. van Hooft⁴, S. Carrara⁵, C. Ricci², T.A. Gonda⁶, E. Schoon⁷, M. Polkowski⁸, G. Beyer⁹, P. Honkoop¹⁰, L.A. van der Waaij¹¹, R. Casadei², G. Capurso³, M.J. Bruno¹, E.M.A. Bleiker¹², D.L. Cahen¹. ¹Dept. of Gastroenterology & Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Medical Science and Surgery, University of Bologna, Bologna, Italy. ³Digestive and Liver Disease Unit, Sant Andrea Hospital, Rome, Italy. ⁴Dept. of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ⁵Dept. of Gastroenterology, Humanitas Research Hospital, Rozzano, Italy. ⁶Dept. of Medicine, Columbia University Medical Center, New york, United States of America. ⁷Dept. of Gastroenterology & Hepatology, Catharina Hospital, Eindhoven, The Netherlands. ⁸Dept. of Gastroenterological Oncology, M.Sklodowska-Curie Institute, Warsaw, Poland. ⁹Dept. of Medicine, Ludwig-Maximilians-University Hospital, Munich, Germany. ¹⁰Dept. of Gastroenterology, Albert Schweitzer Hospital, Dordrecht, The Netherlands. ¹¹Dept. of Gastroenterology & Hepatology, Martini Hospital, Groningen, The Netherlands. ¹²Division of Psychosocial Research, The Netherlands Cancer Institute, Amsterdam, The Netherlands.
- 14.20 The Dutch national ERCP quality registration with RAF-E does not correlate with clinical ERCP outcome.
S.C. Meijer, L.P.L. Gilissen. Dept. of Gastroenterology and Hepatology, Catharina Ziekenhuis, Eindhoven, The Netherlands.

- 14.30 Reducing pancreatic cyst surveillance: development of the dutch american risk stratification tool (dart-i) to identify ipmn with low risk to progress and fulfill resection criteria
K.A. Overbeek¹, M. Alblas², V. Gausman³, P. Kandel⁴, C. Brooks⁵, P.A. van Riet¹, M.B. Wallace⁴, T.A. Gonda⁵, D.L. Cahen¹, M.J. Bruno¹. ¹Dept. of Gastroenterology & Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept. of Public Health, Erasmus University Medical Center, Rotterdam, The Netherlands. ³Dept. of Medicine, NYU-Langone Medical Center, New York, United States of America. ⁴Dept. of Gastroenterology & Hepatology, Mayo Clinic, Jacksonville, United States of America. ⁵Dept. of Medicine, Columbia University Medical Center, New York, United States of America.
- 14.40 Influence of antibiotic duration in cholangitis after successful drainage by ERCP
B. ten Böhmer¹, S. Haal¹, S. Balkema², A.C.T.M. Depla³, P. Fockens¹, J.E. van Hooft¹, J. Jansen⁴, S.D. Kuiken⁴, B.I. Liberov⁵, E. van Soest⁶, R.P. Voermans¹. ¹Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept. of Gastroenterology, Westfriesgasthuis, Hoorn, The Netherlands. ³Dept. of Gastroenterology, MC Slotervaart, Amsterdam, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology OLVG, Amsterdam, The Netherlands. ⁵Dept. of Internal medicine, Zaans Medisch Centrum, Zaandam, The Netherlands. ⁶Dept. of Gastroenterology, Spaarne Gasthuis, Hoofddorp, The Netherlands.
- 14.50 Durable Response in Markers of Cholestasis Through 24 Months of Open-Label Extension with Obeticholic Acid in Patients in the Benelux with Primary Biliary Cholangitis
K.J. van Erpecum¹, J.P.H.. Drenth², U.H.W.. Beuers³, C.M.J. van Nieuwkerk⁴, R. Pencek⁵, E. Smoot Malecha⁵, L. MacConell⁵, F. Nevens⁶. ¹University Medical Center Utrecht, Utrecht, The Netherlands. ²Radboud University Medical Center, Nijmegen, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, VU Medical Center, Amsterdam, The Netherlands. ⁵Clinical Development, Intercept Pharmaceuticals, San Diego, United States of America. ⁶Dept of Gastroenterology, UZ Leuven, Leuven, Belgium.
- 15.00 Increased risk of death and liver transplantation in autoimmune hepatitis, results from a national cohort study
F.F. van den Brand¹, K.S. van der Veen¹, Y.S. de Boer¹, N.M.F. van Gerven¹, B.J. Verwer¹, B.I. Lissenberg-Witte², B. van Hoek³, K.J. van Erpecum⁴, U.H.W. Beuers⁵, H.R. van Buuren⁶, J.P.H. Drenth⁷, J.W. den Ouden⁸, R.C. Verdonk⁹, G.H. Koek¹⁰, J.T. Brouwer¹¹, M.M.J. Guichelaar¹², J.M. Vrolijk¹³, C.J.J. Mulder¹, C.M.J. van Nieuwkerk¹, G. Bouma¹. ¹Dept. of Gastroenterology and Hepatology, VU Medical Center, Amsterdam, The Netherlands. ²Dept. of Epidemiology and Biostatistics, VU Medical Center, Amsterdam, The Netherlands. ³Dept. of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden, The Netherlands. ⁴Dept. of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands. ⁵Dept. of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ⁶Dept. of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ⁷Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ⁸Dept. of Gastroenterology and Hepatology, Haga Hospital, The Hague, The Netherlands. ⁹Dept. of Gastroenterology and Hepatology, St. Antonius Hospital, Nieuwegein, The Netherlands. ¹⁰Dept. of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht, The Netherlands. ¹¹Dept. of Gastroenterology and Hepatology, Reinier de Graaf Hospital, Delft, The Netherlands. ¹²Dept. of Gastroenterology and Hepatology, Medisch Spectrum Twente, Enschede, The Netherlands. ¹³Dept. of Gastroenterology and Hepatology, Rijnstate Hospital, Arnhem, The Netherlands.

15.10	MLDS-voordracht Drug utilization in patients with cirrhosis in ambulatory care: a retrospective cohort study, (projectnr. CDG 12-10) R.A. Weersink ¹ , K. Taxis ² , S.D. Borgsteede ¹ . ¹ Dept. of Clinical Decision Support, Health Base Foundation, Houten, The Netherlands. ² Dept. of PharmacoTherapy, -Epidemiology & -Economics, University of Groningen, Groningen, The Netherlands.
15.20	Einde sessie

Abstractsessie – Sectie NESPEN / Inflammatoire Darmziekten**Zaal 80**

Voorzitters : A. Bodelier en C.F. Jonkers

Voordrachten in het Nederlands, spreektijd 7 minuten, discussietijd 3 minuten

09.30	Drug survival and immunogenicity after switching from Remicade® to biosimilar CT-P13 in inflammatory bowel disease patients: Two year follow-up of a prospective observational cohort study L.J.T. Smits ¹ , L.A.A.P. Derikx ² , A.A.J. van Esch ¹ , J.P.H. Drenth ¹ , R.S. Boshuizen ³ , D.J. de Jong ¹ , F. Hoentjen ¹ . ¹ Dept. of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen, The Netherlands. ² Dept. of Gastroenterology and Hepatology, Jeroen Bosch hospital, 's Hertogenbosch, The Netherlands. ³ Biologics Laboratory, Sanquin Diagnostic Services, Amsterdam, The Netherlands.
09.40	Latent cytomegalovirus infection does not influence disease course in Inflammatory Bowel Disease K.W.J. van der Sloot ¹ , M.D. Voskuil ¹ , R.K. Weersma ¹ , M.C. Visschedijk ¹ , E.A.M. Festen ¹ , H.M. van Dullemen ¹ , C. van Leer-Buter ² , B.Z. Alizadeh ³ , G. Dijkstra ¹ . ¹ Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ² Dept. of Medical Microbiology, University Medical Center Groningen, Groningen, The Netherlands. ³ Dept. of Epidemiology, University Medical Center Groningen, Groningen, The Netherlands.
09.50	Gallstone disease necessitating cholecystectomy after ileal or ileocecal resection in Crohn's disease: a nationwide cohort study in the Netherlands E.M.J. Beelen ¹ , J.C. Goet ¹ , K. Biermann ² , A.H. Gijsbers ³ , W.R. Schouten ⁴ , C.J. van der Woude ¹ , A.C. de Vries ¹ . ¹ Dept. of gastroenterology and hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ² Dept. of pathology, Erasmus Medical Center, Rotterdam, The Netherlands. ³ Stichting PALGA, Houten, The Netherlands. ⁴ Dept. of surgery, Erasmus Medical Center, Rotterdam, The Netherlands.
10.00	The gut microbiome can distinguish inflammatory bowel disease from healthy controls and irritable bowel syndrome R. Gacesa ¹ , A. Vich Vila ¹ , F. Imhann ¹ , V. Colliji ¹ , Z. Mujagic ² , A. Kurilshikov ³ , M.J. Bonder ³ , E.F. Tigchelaar ³ , J. Dekens ³ , V. Peters ¹ , M.D. Voskuil ¹ , M.C. Visschedijk ¹ , H.M. van Dullemen ¹ , M.A. Swertz ¹ , E.A.M. Festen ¹ , G. Dijkstra ¹ , R.G. Xavier ⁴ , J. Fu ³ , C. Wijmenga ³ , D.M.A.E. Jonkers ² , A. Zhernakova ³ , R.K. Weersma ¹ . ¹ Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ² Maastricht University Medical Center, Division for Gastroenterology-Hepatology, Maastricht, The Netherlands. ³ Dept. of Genetics, University Medical Center Groningen, Groningen, The Netherlands. ⁴ Center for Microbiome Informatics and Therapeutics, MIT, Cambridge, United States of America.

Vrijdag 23 maart 2018

- 10.10 The 1000IBD project: multi-omics data of 1000 inflammatory bowel disease patients; Data release 1
F. Imhann¹, K.J. van der Velde², R. Barbieri¹, R. Alberts¹, M.D. Voskuil¹, A. Vich Vila¹, V. Collij³, L.M. Spekhorst³, K.W.J. van der Sloot¹, V. Peters¹, H.M. van Dullemen¹, M.C. Visschedijk¹, E.A.M. Festen¹, M.A. Swertz², G. Dijkstra³, R.K. Weersma³. ¹Dept. of Gastroenterology, UMCG, Groningen, The Netherlands. ²Dept. of Genetics, UMCG, Groningen, The Netherlands. ³Dept. of Gastroenterology, Groningen, The Netherlands.
- 10.20 Increased abundance of gut microbial virulence genes and pro-inflammatory pathways during Crohn's disease exacerbations
M.A.Y. Klaassen¹, F. Imhann², V. Collij², A. Vich Vila², R. Gacesa², J. Fu², A. Zhernakova², C. Wijmenga³, R.K. Weersma². ¹University Medical Center Groningen, Groningen, The Netherlands. ²Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ³Dept. of Genetics, University Medical Center Groningen, Groningen, The Netherlands.
- 10.30 How to measure environmental exposures (the exposome) in Inflammatory Bowel Disease?
K.W.J. van der Sloot¹, B.Z. Alizadeh², G. Dijkstra¹. ¹Dept. of Gastroenterology and Hepatology, Groningen, The Netherlands. ²Dept. of Epidemiology, Groningen, The Netherlands.
- 10.40 Evaluation of Quality of life and caregiver burden in home parenteral nutrition patients: a cross sectional study
J.M. Beurskens¹, G.J. Huisman de Waal², G. Wanten¹. ¹Radboudumc, Nijmegen, The Netherlands. ²Radbouduniversity \ IQ healthcare, Nijmegen, The Netherlands.
- 10.50 Anti-inflammatory dietary recommendations based on the relation between food and the gut microbiome composition in 1424 individuals
L.A. Bolte¹, F. Imhann¹, A. Vich Vila², V. Collij¹, V. Peters¹, J. Fu³, E.F. Tigchelaar², A. Kurilshikov², M.J.E. Campmans-Kuijpers¹, G. Dijkstra¹, C. Wijmenga², A. Zhernakova², R.K. Weersma¹. ¹Dept. of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands. ²Dept. of Genetics, University of Groningen, University Medical Center Groningen, Groningen, The Netherlands. ³Dept. of Pediatrics, University of Groningen, University Medical Center Groningen, Groningen, The Netherlands.
- 11.00 Theepauze

Symposium – Sectie NESPEN**Zaal 80**

Voorzitters : I. Gisbertz en C.F. Jonkers

**Symposium: nieuwe voedingsconcepten in ziekenhuizen:
optimalisering voedingszorg en minder ondervoeding?**

- 11.30 Screening en behandeling van ondervoeding in het ziekenhuis
Mw. dr. Gerdien Ligthart-Melis, dietist, freelance
- 11.50 Nieuw voedingsconcept ziekenhuis Bernhoven
Mw. dr. Ingrid Gisbertz, MDL Bernhoven

Vrijdag 23 maart 2018

- | | |
|-------|--|
| 12.10 | Food for care
<i>Mw. drs. Dorian Dijkshoorn, Radboudumc, Nijmegen</i> |
| 12.30 | Elke patiënt gelijke voeding of tailor made voedingsconcept?
<i>Mw. Cheyenne Gouwenrok, Academic Medical Center, Amsterdam</i> |
| 12.50 | Proefschriftprijs 2018 NESPEN uitreiking en presentatie |
| 13.00 | Afsluiting |

Vrijdag 23 maart 2018

V&VN MDL – Ochtendprogramma I

Brabantzaal



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. T.A. Korpershoek

MDL algemeen

- 10.05 Welkom
Mw. T.A. Korpershoek
- 10.10 ACNES
Dr. F.H.J. Wolfhagen, MDL-arts, Albert Schweitzer ziekenhuis, Dordrecht
- 10.30 Therapietrouw / E-health
Mw. dr. A.J. Linn, assistent professor in gezondheidswetenschap, UVA, Amsterdam
- 10.50 Feces transplantatie
Dr. J.J. Keller, MDL-arts, Haaglanden MC, Den Haag
- 11.10 Theepauze

V&VN MDL – Ochtendprogramma II

Brabantzaal



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. A. Broersen

Endoscopie

- 11.40 Onderzoek digitaal zorgpad voor colonoscopie
Mw. W. Adriaans, verpleegkundig specialist MDL, Maxima Medisch Centrum, Veldhoven
- 12.00 ERCP en cholangitis
Mw. S.E.S. Smulders, verpleegkundig specialist, LUMC, Leiden
- 12.20 Bariatrische endoscopie / chirurgie
Dr. M.J.M. Groenen, MDL-arts, Ziekenhuis Rijnstate, Arnhem
- 12.40 Ontstaan en behandeling van angiodysplasieën
Drs. K. Grooteman, aios MDL, Radboudumc, Nijmegen
- 13.00 Lunchpauze in Expo

Vrijdag 23 maart 2018

V&VN MDL – Ochtendprogramma III

Zaal 63/64



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. T.A. Korpershoek

MDL algemeen

- 11.40 IBD en chirurgie
Dr. T.S. Aukema, chirurg, Meander MC, Amersfoort
- 12.00 Pre- en postoperatieve voeding
Dr. G.J.A. Wanten, MDL-arts, Radboudumc, Nijmegen
- 12.20 Short bowel syndroom
Prof. dr. G. Dijkstra, MDL-arts, UMCG, Groningen
- 12.40 Beeldvorming bij het colorectaalcarcinoom (CRC)
Dr. M.J. Lahay, radioloog, Antoni van Leeuwenhoek, Amsterdam
- 13.00 Lunchpauze in Expo

V&VN MDL – Middagprogramma I

Brabantzaal



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. E. Sprong

Endoscopie

- 14.00 Klinisch redeneren op de endoscopie
Mw. H. Straver-ten Velde, verpleegkundig specialist, Diakonessenhuis, Utrecht
- 14.20 Barret slokdarm
Dr. F. Oort, MDL-arts, Alrijne ziekenhuis, Leiderdorp
- 14.40 Diagnostiek en behandeling IPMN (intraductaal papillair mucineuze neoplasie)
Dr. N.C.M. van Huijgevoort, MDL-arts, Academic Medical Center, Amsterdam
- 15.00 Poliepen: EMR, ESD, endoscopische fullthickness resectie
Prof. dr. J.C. H. Hardwick, MDL-arts, LUMC, Leiden
- 15.20 Verpleegkundigen interventies bij endoscopische complicaties
Mw. A. Boersen, verpleegkundig endoscopist, Noordwest ziekenhuis, Alkmaar
- 15.40 Afronding
- 15.45 Borrel

V&VN MDL – Middagprogramma II

Zaal 63/64



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. A. Boersen

Verpleegkundig Endoscopisten

- 14.00 Kwaliteitsindicatoren bij een scopie
Dr. J.Y.L. Lai, MDL-arts, Haaglanden MC, Den Haag
- 14.20 Lichamelijke belasting bij een scopie
Spreker n.t.b.
- 14.40 Pijnloze scopie / loopmanagement
Dr. A.M.J. Langers, MDL-arts, LUMC, Leiden
- 15.00 Sessiel serrated leasie: wat is dat en doet het er toe?
Prof. dr. E. Dekker, MDL-arts, Academic Medical Center, Amsterdam
- 15.20 Effectiviteit voorbereiding bij coloscopie
- 15.40 Afronding en aansluitend koffie/thee

V&VN MDL – Middagprogramma III

Zaal 82-83



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: Mw. M. Verwey

IBD

- 14.00 Echografie bij IBD patiënten
Mw. M. de Jong, verpleegkundig specialist IBD, Academic Medical Center, Amsterdam
- 14.20 Thiopurines
Mw. M. Simsek, arts-onderzoeker MDL, VU Medical Center, Amsterdam (onder voorbehoud)
- 14.40 Incontinentie bij de IBD patiënt
Mw. N.A. Boontje, verpleegkundig specialist MDL, UMCU, Utrecht
- 15.00 Maligniteit en IBD
Dr. F. Hoentjen, MDL-arts, Radboudumc, Nijmegen
- 15.20 Zwangerschap en IBD
Mw. P.C.W.M. Hurkmans, verpleegkundig specialist MDL, Amphia ziekenhuis, Breda
- 15.40 Afronding en aansluitend koffie/thee

Vrijdag 23 maart 2018

V&VN MDL – Middagprogramma IV

Zaal 80



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: n.t.b.

Lever

- 14.00 Diagnose en klinische verschijnselen van encefalopathie
Dr. M. Kramer, MDL-arts, Radboudumc, Nijmegen
- 14.20 Behandeling: medicatie bij encefalopathie
Dr. M. Kramer, MDL-arts, Radboudumc, Nijmegen
- 14.40 Verpleegkundige aspecten: voorlichten van de patiënt en familie en het gebruik van het “encefalopathie dagboek”
Mw. M. Heide, verpleegkundig specialist i.o., UMCG, Groningen
- 15.00 Hepatische encefalopathie na TIPS plaatsing
Dhr. K. de Wit, MD PhD-student, Academic Medical Center, Amsterdam
- 15.20 Klinisch redeneren bij hepatische encefalopathie
(spreker volgt)
- 15.40 Afronding
- 15.45 Borrel

V&VN MDL – Middagprogramma V

Zaal 81



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitter: N. Ipenburg

Oncologie / chirurgie

- 14.00 Levermetastasen bij coloncarcinoom
Dr. M. Vermaas, gastro-intestinaal chirurg, IJsselland ziekenhuis, Capelle aan de IJssel
- 14.20 Shared decision making binnen de oncologie
Dr. D. Ubbink, principal investigator arts en klinisch epidemioloog, AMC, Amsterdam
- 14.40 LAR syndroom
Mw. S. de Bruijn, verpleegkundig specialist, Reinier de Graaf ziekenhuis, Delft
- 15.00 T1 colocarcinoom en nu?
Mw. M. Bloedjes, verpleegkundig specialist, Noordwest ziekenhuisgroep, Alkmaar

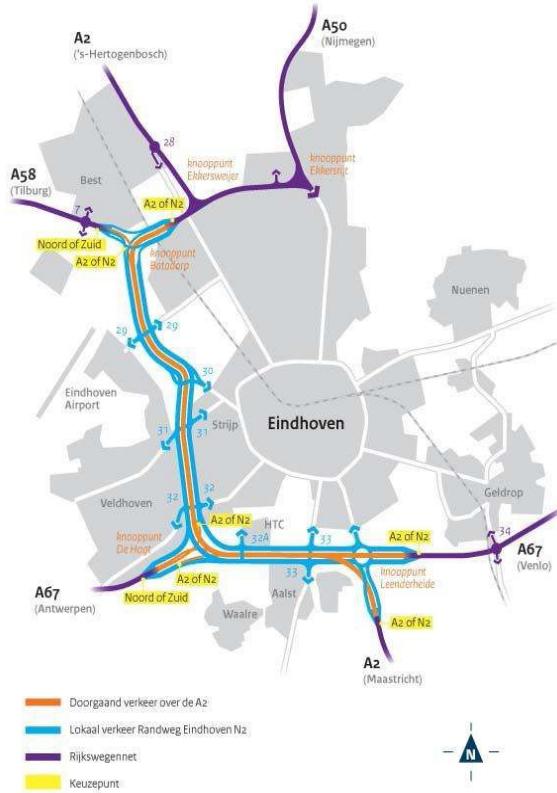
Vrijdag 23 maart 2018

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| 15.20 | HIPEC bij maagcarcinoom: de stand van zaken
<i>Drs. W. Koemans, arts-onderzoeker, Antoni van Leeuwenhoek, Amsterdam</i> |
| 15.40 | Afronding |
| 15.45 | Borrel |

Routebeschrijving NH Conference Centre Koningshof

Rondom Eindhoven liggen twee wegen.

1. Het doorgaand verkeer dat richting Venlo of Maastricht moet neemt de oranje route (A2). Voor NH Koningshof moet je deze niet nemen. Het wordt aangegeven met de bewegwijzeringborden. Let op, dit is de middelste baan.
2. Voor het lokale verkeer rondom Eindhoven volgt u de blauwe route (N2). Deze weg moet u nemen voor NH Koningshof. Hierbij moet u Eindhoven/Waalre/Veldhoven aanhouden. Vanuit het zuiden is dit identiek.



PER AUTO

VANUIT 's HERTOGENBOSCH:

- Volg de A2 richting Eindhoven
- Afslagroute 29 t/m 33 richting Waalre/Veldhoven
- Bij afslag 32 Veldhoven verlaat u de snelweg
- Onder aan de afslag gaat u rechtsaf en vervolgens volgt u de borden Koningshof
- Na ca. 3 km rechtdoor vindt u aan de linkerkant NH Koningshof.

VANUIT BREDA / TILBURG:

- Volg de A58 richting Veldhoven
- Volg de N2, afslagroute 29 t/m 33 richting Waalre/Veldhoven
- Bij afslag 32 Veldhoven verlaat u de snelweg
- Onder aan de afslag gaat u rechtsaf en vervolgens volgt u de borden Koningshof
- Na ca. 3 km rechtdoor vindt u aan de linkerkant NH Koningshof.

VANUIT VENLO:

- Volg de A67 richting Eindhoven
- Volg de N2, afslagroute 29 t/m 33 richting Veldhoven
- Bij afslag 32 Veldhoven verlaat u de snelweg
- Onder aan de afslag gaat u linksaf en vervolgens volgt u de borden Koningshof
- Na ca. 3 km rechtdoor vindt u aan de linkerkant NH Koningshof.

VANUIT MAASTRICHT:

- Volg de A2 richting Eindhoven
- Volg de N2, afslagroute 29 t/m 33 richting Waalre/Veldhoven
- Bij afslag 32 Veldhoven verlaat u de snelweg
- Onder aan de afslag gaat u linksaf en vervolgens volgt u de borden Koningshof
- Na ca. 3 km rechtdoor vindt u aan de linkerkant NH Koningshof.

VANUIT ANTWERPEN / TURNHOUT:

- Volg de A67 richting Eindhoven
- Bij afslag 32 Eersel verlaat u de snelweg
- Vervolg de route linksaf (3/4) op de rotonde richting Steensel
- Ongeveer 3 km na Steensel richting Veldhoven vindt u aan de rechterkant NH Koningshof.

PARKEREN

NH Conference Centre Koningshof beschikt over een uitgebreid gratis parkeerterrein.

ADRES

Locht 117, 5504 RM Veldhoven
040-253 74 75

PER OPENBAAR VERVOER:

- Bij aankomst per trein in Eindhoven Centraal Station verlaat u het perron rechtsaf richting busstation.
- Neem Buslijn 15 (directe lijn) of 149 of 150 en stap uit bij halte NH Koningshof. Duur van de rit bedraagt ongeveer 30 minuten.