

Programma Digestive Disease Days

**23 en 24 maart 2017
NH Conference Centre Koningshof
Veldhoven**

**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:

Dutch Experimental Gastroenterology and Hepatology Meeting
Netherlands Society of Parenteral and Enteral Nutrition
Sectie Gastrointestinale Endoscopie
Sectie Neurogastroenterologie en Motiliteit
Sectie Experimentele Gastroenterologie
Sectie Gastrointestinale Oncologie
Sectie Inflammatoire Darmziekten IBD
Sectie Kinder-MDL
Verpleegkundigen & Verzorgenden Nederland - MDL



DIGESTIVE DISEASE DAYS - DDD

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Tijdstippen diverse ledenvergaderingen tijdens najaarsvergadering:

Sectie Inflammatoire Darmziekten (IBD) (korte ledenvergadering)	23 maart	09.40 uur – Zaal 80
Nederlandse Vereniging voor Gastroenterologie	23 maart	11.30 uur – Brabantzaal
NVMDL i.o	23 maart	12.00 uur – zaal 63/64
Nederlandse Vereniging voor Hepatologie	23 maart	15.00 uur – Baroniezaal
Nederlandse Vereniging van Maag-Darm-Leverartsen	24 maart	08.00 uur – zaal 81-83
Sectie Kinder-MDL	24 maart	14.00 uur – Zaal 20

**Belangrijke mededeling
over de aanwezigheid van farmaceutische industrieën**



Aan alle deelnemers tijdens het voorjaarscongres op 23 en 24 maart 2017

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 recla5e-toezicht, 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 het voorjaarscongres dat gehouden wordt op 23 en 24 maart a.s. in NH Conference Center Koningshof te Veldhoven. Zoals gebruikelijk wordt ons congres vooraf gegaan door het cursorisch onderwijs op woensdag 5 oktober, deze keer over hepatologie, waarvan u het programma aantreft op bladzijde 5 en 6.

Traditioneel is er in het voorjaar veel aandacht voor basaal onderzoek. Dit wordt gepresenteerd door de DEGH, met op donderdag middag een symposium over microbiota onderzoek. Het Heelkunde programma veroorzaak door de NVGIC is doorlopend op vrijdag en heeft een sterk multidisciplinair karakter. De onderwerpen die aan bod komen zijn onder meer IBD, bloedingen en behandeling van het rectum carcinoom.

Op donderdag ook een symposium over alledaagse vragen binnen de hepatologie. Na de president select met de prijsuitreikingen en de bekendmakingen van de verstrekte NVGE subsidies volgt de presidential lecture door ondergetekende over Fecale Microbiota Transplantatie en de Nederlandse Donor Feces bank.

Op vrijdag na de vergadering van de NVMDL een NVMDL symposium georganiseerd Marc Verhagen over registratie en taak herschikking. Tevens op vrijdag een oncologie symposium over orgaansparende behandeling, een kindergeneeskunde/NVGE symposium over kinderziektes op volwassen leeftijd, en een symposium van de sectie endoscopie over complicaties op vrijdagmiddag. Parallel hieraan het NESPEN programma in zaal 80 met een symposium over parenterale voeding en het onderwijs voor verpleegkundigen in de Brabantzaal.

Op donderdag zijn er meet the expert sessies over dysplasie in de bovenste tractus digestivus door Jacques Bergman en Arjun Koch, en over voeding door Geert Wanten en Ad van Bodegraven.
U kunt zich registreren via www.nvge.nl/inschrijven

Tot ziens in Veldhoven!

Dr. J.J. Keller, secretaris NVGE

Cursuscommissie

Prof. dr. U.H.W. Beuers, voorzitter, MDL-arts, AMC, Amsterdam
Mevr. dr. C.M. Bakker, MDL-arts, Atrium MC, Heerlen
Dr. J. Heisterkamp, chirurg, St. Elisabeth Ziekenhuis, Tilburg
Dr. M.A.J.M. Jacobs, MDL-arts, VUmc, Amsterdam
Mevr. dr. A.M.J. Langers, MDL-arts, LUMC, Leiden
Dr. B. Oldenburg, MDL-arts, UMCU, Utrecht
Mevr. dr. R.E. Pouw, aios MDL, AMC, Amsterdam
Dr. B.J. Veldt, MDL-arts, Reinier de Graaf Gasthuis, Delft
Mevr. dr. K. Verweij, Erasmus MC, Rotterdam



Onderwerp: Hepatologie

Hepatologie I: Diagnostiek en het Virus-ABC

Voorzitters:

Prof. dr. U.H.W. Beuers (Amsterdam), Prof. dr. B. van Hoek (Leiden)

14.30 – 14.35 Inleiding

14.35 – 14.55 Diagnostisch algoritme bij leverziekten e.c.i.
Dr. J.T. Brouwer, MDL-arts, Reinier de Graaf Ziekenhuis, Delft

15.00 – 15.20 Hepatitis B en D: Behandelopties en -indicaties 2017
Prof. dr. R.A. de Man, MDL-arts, Erasmus MC, Rotterdam

15.25 – 15.45 Hepatitis C: Iedereen behandelen en hoe behandelen in 2017?
Prof. dr. J.P.H Drenth, MDL-arts, Radboudumc, Nijmegen

15.50 – 16.10 Hepatitis A en E: Hoe voorkomen, hoe herkennen, wanneer behandelen?
Prof. dr. H.L. Zaaijer, medisch microbioloog, Sanquin, Amsterdam

16.15 – 16.40 Pauze

Hepatologie II: Levensbedreigende situaties

Voorzitters:

Dr. J. Heisterkamp (Tilburg), Prof. dr. R. de Man (Rotterdam)

16.40 – 17.00 Acuut leverfalen
Prof. dr. H.J. Metselaar, MDL-arts, Erasmus MC, Rotterdam

17.05 – 17.25 Gedecompenseerde cirrose: diagnostiek en behandeling van ascites, SBP, HRS, HE
Dr. M.J.J. Coenraad, MDL-arts, LUMC, Leiden

17.30 – 17.50 Maligne levertumoren: diagnostiek en interventionele therapie
Dr. K. J. van Erpecum, MDL-arts, UMCU, Utrecht

17.55 – 18.15	Maligne lever-/galwetumoren: extreme resecties en functionele restcapaciteit <i>Prof. dr. Thomas M. van Gulik, chirurg, AMC, Amsterdam</i>
18.20 – 18.45	Pauze
Hepatologie III: ‘Hot topics’	
Voorzitters:	
18.45 – 19.05	Cholestaticische leverziekten (PBC, PSC, IAC etc): Nieuwe ontwikkelingen <i>Prof. dr. U.H.W. Beuers, MDL-arts, AMC, Amsterdam</i>
19.10 – 19.30	NASH: De bedreiging voor de toekomst ? <i>Dr. S.W.C. van Mil, moleculaire bioloog, UMCU, Utrecht</i>
19.35 – 19.55	Echo en fibroscan: onmisbaar voor de MDL-arts in 2017! <i>Dr. R.J. de Knegt, MDL-arts, Erasmus MC, Rotterdam</i>
20.00 – 20.20	Levertransplantatie in Nederland 2017 <i>Prof. dr. R.J. Porte, chirurg, UMCG, Groningen</i>
20.30	Einde cursus, diner

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

Inschrijven via www.nvge.nl

De inschrijvingskosten voor de cursus bedragen € 150,00 voor specialisten en € 115,00 voor aios.

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

NVGIC Themajaar 2017 ‘Treasure Island’

Themajaarcommissie:

J.F.M. Lange, J. Heisterkamp (voorzitters), J.A. Apers, J.D.W. van der Bilt, M.T. de Boer, S.S. Gisbertz, F.J.H. Hoogwater, B.R. Klarenbeek, I.T.A. Pereboom, Ch. Van Rossem, K. Talsma en M. Westerterp.

Voorzitters: I.T.A. Pereboom en M. Westerterp

**Symposium: Wie behandelt wanneer?
Moderne behandeling is multidisciplinaire behandeling**

- | | |
|-------|--|
| 10.00 | Een gastro-intestinale bloeding! Wie (be)handelt eerst?
<i>Drs. K.P. van Lienden, interventieradioloog AMC, Amsterdam
Dr. R.J. Verburg, MDL-arts Medisch Centrum Haaglanden, Den Haag</i> |
| 10.30 | De etiologie, diagnostiek en gezamenlijke behandeling van een volvulus.
<i>Drs. T.H. van Dijk, kinderchirurg, UMC Groningen
Dr. F. ter Borg, MDL-arts Deventer ziekenhuis</i> |
| 11.00 | De samenwerking tussen chirurg en bekkenfysiotherapeut in de proctologie
<i>Drs. C.B.H. Molenaar, chirurg, Proctos Kliniek Bilthoven
Mw. D. van Reijn, bekkenfysiotherapeute, Proctos Kliniek Bilthoven</i> |
| 11.30 | Algemene ledenvergadering Nederlandse Vereniging Gastro-Enterologie |
| 12.00 | Lunch in expositiehal |

Voorzitters: M. Meerdink en K. Talsma

Symposium: De multimodaliteitsaanpak van het rectumcarcinoom

- | | |
|-------|---|
| 13.00 | De bevindingen van de radioloog; hoe beoordeel je een MRI van het kleine bekken?
<i>Drs. J. Nederend, radioloog Catharina ziekenhuis Eindhoven</i> |
| 13.15 | Volledige respons na neoadjuvante chemoradiotherapie:
wait and see en de rol van de endoscopist
<i>Drs. C. Hoff, chirurg Medisch Centrum Leeuwarden</i> |
| 13.30 | Chemo- en immunotherapie voor het colorectaal carcinoom, de laatste inzichten
<i>Spreker volgt</i> |
| 13.45 | Behandeling bij lekkage van de lage naad met de endospons
<i>Dr. P.J. Tanis, chirurg, AMC, Amsterdam</i> |
| 14.00 | De behandeling van het locally advanced rectumcarcinoom en de rol van intra-operatieve radiotherapie
<i>Prof. dr. H.J.T. Rutten, chirurg, Catharina Ziekenhuis Eindhoven</i> |
| 15.00 | Theepauze |

Voorzitters: Y. Panis en J.D.W. van der Bilt

**Symposium: Inflammatory Bowel Disease:
to operate or not to operate?**

15.30	Biologicals en IBD, a safe and golden combination? <i>Prof. dr. G. Dijkstra, MDL-arts, UMC Groningen</i>
15.45	De role of the radiologist – the value of imaging in IBD <i>Spreker volgt</i>
16.00	Terminal ileitis and the role of the surgeon <i>Dr. C.J. Buskens, chirurg, AMC, Amsterdam</i>
16.15	De significance of the appendix in Ulcerating Colitis. <i>Drs. S. Sahami, arts-onderzoeker MDL, Leids UMC</i>
16.30	Advanced Surgery for Inflammatory Bowel Disease <i>Prof. dr. Y. Panis, Head of the Department of Colorectal Surgery, Beaujon Hospital, Clichy, France</i>
17.00	Einde symposium

Voorzitters: P.D. Siersema en L.P.S. Stassen

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

17.00	Incidence of malignant progression in persistent nondysplastic Barrett's esophagus, a Dutch nationwide cohort study <i>Y. Peters¹, J. Honing¹, W. Kievit², I.D. Nagtegaal³, P.D. Siersema¹. ¹Dept of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen. ²Radboud Institute for Health Sciences, Radboud University Medical Center, Nijmegen. ³Dept of Pathology, Radboud University Medical Center, Nijmegen, The Netherlands</i>
17.10	Laparoscopic ileocecal resection versus infliximab treatment of terminal ileitis in Crohn's disease: The LIR!C trial <i>E.J. de Groot^{1,2}, W.A. Bemelman², E.J. Eshuis¹, T.J. Gardenbroek², P.M.M. Bossuyt³, B.A. van Wagensveld⁵, M.A. Brink⁶, E.C.J. Consten⁷, C.J. Buskens², G.R.A.M. D'Haens¹, P.C.F. Stokkers⁴, C.Y. Ponsioen¹ on behalf of the LIR!C study group. ¹Dept of Gastroenterology & Hepatology, ²Surgery, and ³Epidemiology, Academic Medical Center, Amsterdam. ⁴Dept of Gastroenterology & Hepatology and ⁵Surgery, OLVG West, Amsterdam. ⁶Dept of Gastroenterology & Hepatology and ⁷Surgery, Meander Medical Center, Amersfoort, The Netherlands</i>

Donderdag 23 maart 2017

- 17.20 A multicenter randomized phase III trial of neo-adjuvant chemotherapy followed by surgery and chemotherapy or by surgery and chemoradiotherapy in resectable gastric cancer: the CRITICS study
R.M. van Amelsvoort, A. Cats, E.P.M. Jansen, N.C.T. van Grieken, N.K. Aaronson, H. Boot, P.A. Lind, E. Meershoek – Klein Kranenbarg, J.P.B.M. Braak, M. Nordsmark, H. Putter, A.K. Trip, J.W. van Sandick, K. Sikorska, I. Walraven, M.C. Hulshof, H.W. van Laarhoven, M.I. van Berge Henegouwen, H. van Tinteren, C.J.H. van de Velde, M. Verheij, on behalf of all CRITICS investigators. Cancer Institute/Antoni van Leeuwenhoek, Free University Medical Center, Leiden University Medical Center, Academic Medical Center, Karolinska University Hospital, Arhus University Hospital, The Netherlands

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

Prijsuitreiking	Brabantzaal
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- 17.40 **NVGE Gastrointestinale Researchprijs 2017**
*Uitreiking door prof. dr. I.H.M. Borel Rinkel, voorzitter van de jury.
De prijsuitreiking wordt gevolgd door een korte voordracht door de winnaar.*

Lecture	Brabantzaal
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Voorzitters: P.D. Siersema en L.P.S. Stassen

- 17.50 **Presidential Lecture**
Fecale Microbiota Transplantatie
Dr. J.J. Keller, MDL-arts, Medisch Centrum Haaglanden, Den Haag
- 18.20 Einde programma, congresborrel in expositiehal
- 20.00 Diner in Genderzaal

Symposium Nederlandse Vereniging voor Hepatologie

Auditorium

Voorzitters: U.H.W. Beuers, H.J. Metselaar

Symposium: Dagelijkse praktijk in de hepatologie

- 10.00-10.10 Hepatitis B: Wie, hoe en hoe lang behandelen?
Dr. L.C. Baak, OLVG, Amsterdam
- 10.15-10.25 Vena portae trombose: wanneer en hoe behandelen?
Dr. S. Darwish., EMC Rotterdam
- 10.30 -10.40 Voeding en leverziekten: koffie en andere ingrediënten.
Drs. L. Alferink, arts-onderzoeker MDL, Erasmus MC, Rotterdam
- 10.45-10.55 Chirurgie bij patiënten met leverziekten
Prof. dr. H.J. Metselaar, MDL-arts, Erasmus MC Rotterdam
- 11.00-11.10 Screening voor HCC: heeft het zin?
Dr. B. Takkenberg, MDL-arts, AMC, Amsterdam
- 11.15-11.25 Levertransplantatie voor polycystische leverziekte:
hoe voorkomen en wanneer overwegen?
Prof. dr. J.P.H. Drenth, MDL-arts, Radboudumc, Nijmegen
- 12.00 Lunchpauze in expositiehal

Abstractsessie – Sectie Inflammatoire Darmziekten

Auditorium

Voorzitters: M.W. Mundt en C. Spooren

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

- 13.00 T-Cell activation and signalling in Crohn's disease: from risk genes to molecular networks (MLDS presentatie WO 11-72)
R. Weersma, ¹Dept of Gastroenterology, UMC Groningen, The Netherlands.
- 13.10 Unchanged Infliximab Serum Concentrations after Switching from the Reference Infliximab to the Biosimilar CT-P13 in Patients with Quiescent Crohn's Disease: a Prospective Study
A.S. Strik¹, W. van de Vrie², Y.J.B. van Megen³, J.P.J. Bloemsaat-Minekus³, T. Rispens⁴, G.R. D'Haens¹. ¹Dept of Gastroenterology, Academic Medical Center Amsterdam. ²Dept of Gastroenterology, Albert Schweitzer Hospital, Dordrecht. ³Mundipharma Pharmaceuticals BV, Leusden. ⁴Sanquin Research, Sanquin Laboratory, Amsterdam, the Netherlands
- 13.20 Optimal anti-TNF stop week during pregnancy depends on anti-TNF type
S.L. Kanis, A. de Lima and C.J. van der Woude. Dept of Gastroenterology and Hepatology of the Erasmus University Medical Center, Rotterdam, The Netherlands

- 13.30 Switching from Remicade® to biosimilar CT-P13 in inflammatory bowel disease: One year follow-up of a prospective observational cohort study
L.J.T. Smits¹, A. Grelack¹, J.P.H. Drenth¹, D.J. de Jong¹, R.S. Boshuizen², A.A.J. van Esch¹, L.A.P. Derikx¹, F. Hoentjen¹. ¹Inflammatory Bowel Disease Center, Dept of Gastroenterology and Hepatology, Radboud university medical center, Nijmegen. ²Biologics Laboratory, Sanquin Diagnostic Services, Amsterdam, The Netherlands
- 13.40 Relapse risk and predictors for relapse in a real-life cohort of IBD patients after discontinuation of anti-tnf therapy
S.J.A. Bots¹, S. Kuin¹, C. Ponsioen¹, G. van den Brink¹, M. Lowenberg¹, G. D'Haens¹. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands
- 13.50 The therapeutic efficacy of anti-TNF requires Fc-gamma receptors and can be improved by antibody hypo-fucosylation
F.M. Bloemendaal¹, A.D. Levin¹, M.E. Wildenberg¹, P.J. Koelink¹, J.W.C. Claassens², R. Visser³, G.R.A.M. D'Haens⁴, B.L. McRae⁵, J.S. Verbeek², G. Vidarsson³, G.R. van den Brink^{1,4}. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, The Netherlands. ²Dept of Human Genetics, Leiden University Medical Center, Leiden, The Netherlands. ³Dept of Experimental Immunohematology, Sanquin Research, Amsterdam, The Netherlands. ⁴Dept of Gastroenterology and Hepatology, Academic Medical Center, The Netherlands. ⁵Abbvie Bioresearch Center, Worcester, MA, USA
- 14.00 Vedolizumab induces significantly higher endoscopic remission rates at week 16 in ulcerative colitis as compared to Crohn's disease
R.W.M. Pauwels¹, A.C. de Vries^{1,2}, C.J. van der Woude^{1,2}. ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam. On behalf of: ²Initiative on Crohn and Colitis (ICC), The Netherlands
- 14.10 Serological biomarkers of tissue turnover can early identify responders to infliximab in Crohn's disease
W.T. van Haften^{1,2}, J.H. Mortensen³, M.L. Olesen^{3,4}, M.A. Karsdal³, P. Olinga², A.C. Bay-Jensen³, G. Dijkstra¹. ¹Dept of Gastroenterology and Hepatology, University Medical Center Groningen, University of Groningen, Groningen, The Netherlands. ²Dept of Pharmaceutical Technology and Biopharmacy, University of Groningen, Groningen, The Netherlands. ³Biomarkers and Research, Nordic Bioscience, Herlev, Denmark. ⁴Dept of Medical Gastroenterology, University of Southern Denmark and Odense University Hospital, Odense, Denmark
- 14.20 Telemedicine enables a safe shift from examination room based care to personalised care for inflammatory bowel disease: a pragmatic randomised multicenter trial with my IBD coach
M.J. de Jong^{1,2}, R. Huibregtse¹, A.E. van der Meulen-de Jong³, M.J. Romberg-Camps⁴, M.C. Beex⁵, M. Cillissen¹, J.P. Maljaars³, A.A. van Bodegraven⁴, N. Mahmod⁵, T. Markus⁶, W.M. Hameeteman¹, G. Dijkstra⁷, A.A. Masclee^{1,2}, A. Boonen^{8,9}, D.M. Jonkers^{1,2}, A. van Tubergen^{8,9}, M.J. Pierik^{1,2}. ¹Dept of Internal Medicine, division of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht. ²NUTRIM – School for Nutrition and Translational Research in Metabolism, Maastricht University Medical Center, Maastricht. ³Dept of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden. ⁴Dept of Gastroenterology, Geriatrics, Internal and Intensive Care Medicine (Co-MIK), Zuyderland Medical Center, Sittard-Geleen. ⁵Dept of Gastroenterology and Hepatology, St. Antonius Hospital, Nieuwegein. ⁶CCUVN, Woerden. ⁷Dept of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen. ⁸Dept of Internal Medicine, division of Rheumatology, Maastricht University Medical Center, Maastricht. ⁹CAPHRI - School for Public Health and Primary Care, Maastricht University Medical Center, Maastricht, The Netherlands

Donderdag 23 maart 2017

- 14.30 Mucosal lymphocyte subsets in Ulcerative Colitis at diagnosis and during follow-up
C Smids¹, C. Horjus Talabur Horje¹, M. Groenen¹, E. van Koolwijk², P. Wahab¹, E. van Lochem². ¹Rijnstate Hospital, Gastroenterology and Hepatology, Arnhem. ²Rijnstate Hospital, Microbiology and Immunology, Arnhem, The Netherlands
- 14.40 Therapeutic drug monitoring after thiopurine initiation improves drug efficacy
W Heida¹, C. Smids¹, M. van Luin², C. Horjus¹, M. de Leest¹, G. Huisman-de Waal³, P. Wahab¹, M. Groenen¹. ¹Gastroenterology and Hepatology, Rijnstate Hospital, Arnhem. ²Dept of Clinical Pharmacy, Rijnstate Hospital, Arnhem. ³IQ-health care, Radboud Institute for Health Sciences, Nijmegen, The Netherlands
- 14.50 MR Enterography in addition to ileocolonoscopy in newly diagnosed adults with Crohn's disease
C.S. Horjus Talabur Horje¹, W. Geerts¹, L. Roovers³, F.B.M. Joosten², M.J.M. Groenen¹, P.J. Wahab¹. ¹Dept of Gastroenterology, Rijnstate Hospital, Arnhem. ²Dept of Radiology, Rijnstate Hospital, Arnhem. ³Dept of Epidemiology and Statistics, Rijnstate Hospital, Arnhem, The Netherlands
- 15.00 Theepauze

DEGH – microbiota symposium**Auditorium**

Voorzitters: D.M.A.E. Jonkers en J.J. Keller

Voordrachten in het Engels, spreektijd 8 minuten, discussietijd 4 minuten

Symposium: The microbiota in GI diseases: what is new?

- 15.30 Introductory lecture: defining the microbiota from birth to adulthood
Dr. J. Penders, epidemioloog, Afd. Medische Microbiologie, MUMC
- 15.50 Microbiota in GI diseases: current insights
Prof. dr. R.K. Weersma, maag-darm-leverarts, UMC Groningen
- 16.10 Microbiota in liver diseases: current insights
Prof. dr. S. van der Merwe, hepatoloog, UZ Leuven, België
- 16.30 The microbiome of inflammatory bowel disease and irritable bowel syndrome—a case-control study of 1792 individuals
A. Vich Vila^{1,2}, F. Imhann^{1,2}, V. Collij^{1,2}, S. Jankipersadsing², Z. Mujagic³, T. Gurry⁴, A. Kurilshikov², M.J. Bonder⁵, X. Jiang⁴, L. Franke², G. Dijkstra¹, E.A.M. Festen^{1,2}, J. Fu², R.J. Xavier⁶, E. Alm⁴, C. Wijmenga², D. Jonkers³, A. Zhernakova², R.K. Weersma¹. ¹University of Groningen and University Medical Center Groningen, Dept of Gastroenterology and Hepatology, Groningen, The Netherlands. ²University of Groningen and University Medical Center Groningen, Dept of Genetics, Groningen, The Netherlands. ³Maastricht University Medical Center, Maastricht, The Netherlands. Division Gastroenterology-Hepatology, NUTRIM School for Nutrition, and Translational Research in Metabolism ⁴Broad Institute of MIT and Harvard, Cambridge, Massachusetts, USA. ⁵European Molecular Biology Laboratory, European Bioinformatics Institute, Wellcome Trust Genome Campus, Hinxton, Cambridge, UK. ⁶Massachusetts General Hospital, Boston, USA

Donderdag 23 maart 2017

- 16.44 SLC39A8 missense variant is associated with Crohn's disease but not with the gut microbiota composition
V. Collij^{1,2}, F. Imhann^{1,2}, A. Vich Vila^{1,2}, J. Fu³, G. Dijkstra¹, E.A.M. Festen^{1,2}, R. Barbier^{1,2}, M.J. Daly⁴, R.J. Xavier^{4,5}, C. Wijmenga², A. Zhernakova², R.K. Weersma¹. ¹Dept of Gastroenterology and Hepatology, Groningen, The Netherlands. ²University of Groningen, University Medical Center Groningen, Dept of Genetics, Groningen, The Netherlands. ³University of Groningen, University Medical Center Groningen, Dept of Pediatrics, Groningen, The Netherlands. ⁴Broad Institute of Harvard and MIT, Boston, USA. ⁵Massachusetts General Hospital, Boston, USA
- 17.00 Plenair programma in de Brabantzaal
- 18.30 Einde programma, congresborrel in expositiehal
- 20.00 Diner in Beneluxzaal

Voorzitters: R. Sverdlov en R. Weersma

Voordrachten in het Engels, spreektijd 8 minuten, discussietijd 4 minuten

- 10.00 Inhibition of canonical WNT signaling pathway by β -catenin/CBP inhibitor ICG001 ameliorates liver fibrosis in vivo through suppression of stromal CXCL12
R. Bansal¹, B.Ö. Akcord¹, G. Storm^{1,2}, J. Prakash¹. ¹Targeted Therapeutics, Dept of Biomaterials Science and Technology, University of Twente, Enschede. ²Dept of Pharmaceutics, Utrecht University, Utrecht, The Netherlands
- 10.12 Relaxin-coated iron-oxide nanoparticles as a novel theranostic approach for the diagnosis and treatment of liver fibrosis
R. Bansal¹, B. Nagórnewicz¹, G. Storm^{1,2}, J. Prakash¹. ¹Targeted Therapeutics, Dept of Biomaterials Science and Technology, University of Twente, Enschede. ²Dept of Pharmaceutics, Utrecht University, Utrecht, The Netherlands
- 10.24 HBV synthetic long peptide can boost CD4 + and CD8 + T cell responses in chronic HBV patients ex vivo
Y. Dou¹, N. van Montfoort^{1,2}, A. van den Bosch¹, K. Melief³, S.I. Buschow¹ and A.M. Wolterman¹. ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center Rotterdam. ²Current address: Cancer Immunotherapy, Leiden University Medical Center, Leiden. ³ISA Pharmaceuticals BV, Leiden, The Netherlands
- 10.36 Multifaceted interaction and regulation of hepatitis E virus infection by mitochondria
Y. Wang¹, W. Wang¹, E. Shokrollahi², W. Cao¹, L. Xu¹, Y. Yin¹, M. Li¹, X. Zhou¹, E.G. Mik², F. Huang³, N. Kamar^{4,5,6}, N.J.H. Raat², M.P. Peppelenbosch¹, Q. Pan¹. ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept of Anesthesiology, Laboratory of Experimental Anesthesiology, Erasmus University Medical Center, Rotterdam, The Netherlands. ³Medical Faculty, Kunming University of Science and Technology, Kunming, China. ⁴Dept of Nephrology and Organ Transplantation, CHU Rangueil, Toulouse, France. ⁵INSERM U1043, IFR-BMT, CHU Purpan, Toulouse, France. ⁶University Toulouse III-Paul Sabatier, Toulouse, France
- 10.48 Cathepsin D regulates lipid metabolism in murine steatohepatitis
T. Houben¹, S.M.A. Walenbergh¹, Y. Oligschläger¹, T. Hendrikx^{1,2,3}, A.V. Bitorina¹, P.J. van Gorp¹, M.J.J. Gijbels¹, S. Friedrichs⁴, J. Plat¹, D. Lütjohann⁴, M.H. Hofker⁵, R. Shiri-Sverdlov¹. ¹Depts of Molecular Genetics and Human Biology, School of Nutrition and Translational Research in Metabolism (NUTRIM), Maastricht University, Maastricht, The Netherlands. ²Dept of Laboratory Medicine, Medical University of Vienna, Austria. ³Center for Molecular Medicine (CeMM) of the Austrian Academy of Sciences, Vienna, Austria. ⁴Institute of Clinical Chemistry and Clinical Pharmacology, University of Bonn, Bonn, Germany. ⁵Molecular Genetics Section, Dept of Pediatrics, University Medical Center Groningen, Groningen, The Netherlands
- 11.00 2'-C-methylcytidine inhibits hepatitis E virus replication but antagonizing Ribavirin
C. Qu, L. Xu, Y. Yuebang, M.P. Peppelenbosch and Q. Pan, W. Wang. Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam, The Netherlands
- 11.12 Mesenchymal stromal cells prevent progression of liver fibrosis in a zebrafish embryo model. D. van der Helm¹, A. Groenewoud², E.S.M. de Jonge-Muller¹, M.C. Barnhoorn¹, L.J.A.C. Hawinkels¹, M.J. Coenraad¹, B. van Hoek¹, B.E. Snaar-Jagalska², H.W. Verspaget¹. ¹Dept of Gastroenterology, Leiden University Medical Center, Leiden. ²Dept of Biology, Leiden University, Leiden, The Netherlands

Donderdag 23 maart 2017

- 11.24 Einde programma (voor leden NVGE: ledenvergadering in de Brabantzaal)
12.00 Lunchpauze in expositiehal

DEGH – oral presentations**Baroniezaal**

Voorzitters: L. Hawinkels en F. Vidal-Vanaclocha

Voordrachten in het Engels, spreektijd 8 minuten, discussietijd 4 minuten

Expert Lecture

- 13.00 Liver metastasis-related genes at primary and metastatic sites from patients with colorectal cancer.
Prof. F. Vidal-Vanaclocha, Professor and Chair of Molecular and Translational Medicine, Deputy Director, Valencia Institute of Pathology, Spain.
- 13.30 Fibroblast-specific endoglin knockout enhances polyp formation by affecting stromal interactions
M.J.A. Schoonderwoerd^{1,}, M. Paauwe^{1,2,*}, L. Ottevanger¹, E.S.M. de Jonge-Muller¹, H.W. Verspaget¹, M.J.T.H. Goumans², M.F. Fransen³, J.C.H. Hardwick², P. ten Dijke¹, L.J.A.C. Hawinkels^{1,2}. ¹Dept of Gastroenterology-Hepatology, ²Dept of Molecular Cell Biology, ³Immunohematology and Blood Transfusion, Leiden University Medical Center, Leiden, The Netherlands *Equal contribution*
- 13.42 Blockade of LAG-3 or PD-L1 enhances the functionality of tumor-infiltrating T cells in liver metastasis from mismatch-repair proficient colorectal cancer
G. Zhou¹, L. Noordam¹, D. Sprengers¹, M. Doukas², R. Erkens¹, P. Drill¹, D. Grünhagen³, P.J.W.A. Burger³, A.G. Menon⁴, C. Verhoeft³, J. Kwekkeboom¹, M. Bruno¹. Depts of ¹Gastroenterology and Hepatology, ²Pathology, and ³Surgery, Erasmus University Medical Center, Rotterdam. ⁴Dept of Surgery, Havenziekenhuis, Rotterdam, The Netherlands
- 13.54 Cripto an indicator of a more aggressive hepatocellular carcinoma phenotype
D. van der Helm¹, S. Karkampouna², H.W. Verspaget¹, A. Farina Sarasqueta³, L. Chen⁴, S. Osanto⁵, M.C. Burgmans⁶, A.F.M. Schaapherder⁷, B.E. Snaar-Jagalska⁴, B. van Hoek¹, L. Terracciano⁸, M. Kruithof-de Julio², M.J. Coenraad¹. ¹Dept of gastroenterology, Leiden University Medical Center, Leiden, The Netherlands. ²Dept of Clinical research, Bern University, Bern, Switzerland. Depts of ³Pathology, ⁴Biology, ⁵Oncology, ⁶Radiology, ⁷Surgery, Leiden University Medical Center, Leiden, The Netherlands. ⁸Pathology, University Hospital Basel, Basel, Switzerland
- 14.06 Identification of specific subpopulations of Tumor Associated Macrophages in Esophageal Adenocarcinoma is associated with poor survival
S. Calpe¹, S. Hoefnagel¹, M. del Carmen Sancho-Serra¹, D. Straub¹, K.K. Krishnadath^{1,2}. ¹Center for Experimental & Molecular Medicine (CEMM), AMC, Amsterdam. ²Dept of Gastroenterology & Hepatology, AMC, Amsterdam, The Netherlands
- 14.18 Remodeling Barrett's Metaplasia in a Novel in vivo Organoid Model
*A.C. Correia², M. Read², S. Calpe², N. Clemons¹, D. Liu¹, C. Duong¹, W. Phillips¹ and K. Krishnadath¹. ¹Surgical Oncology Research Laboratory, Peter MacCallum Cancer Center, Melbourne, Australia. ² Center for Experimental & Molecular Medicine, Academic Medical Center, Amsterdam, The Netherlands; * These authors contributed equally to this work*

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- 14.30 Smooth muscle cell contractile phenotype and cachexia in pancreatic cancer patients: a pilot study
R.D.W. Vaes¹, D.P.J. van Dijk¹, L. van den Berk¹, L. Rayen¹, D. Rennspiess², A. zur Hausen², S.W.M. Olde Damink¹, S.S. Rensen¹. ¹Dept of Surgery and NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University, Maastricht. ²Dept of Pathology and GROW School for Oncology and Developmental Biology, Maastricht University Medical Center+, Maastricht, The Netherlands
- 14.42 Einde sessie, theepauze
- 15.00 Algemene ledenvergadering Nederlandse Vereniging voor Hepatologie

Vrije voordrachten – Sectie Gastrointestinale Oncologie

Baroniezaal

Voorzitters: R.W.M. Schrauwen en V.M.C.W. Spaander

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

- 15.30 The impact of EUS in staging of locally advanced esophageal cancer patients following PET-CT
M.H.P. Gorter, R. Bijlsma, C.E. de Groot, J. Westerhof, H.M. van Dullemen and W.B. Nagengast. Dept of Gastroenterology and Hepatology, University Medical Hospital Groningen, The Netherlands
- 15.40 Identification of three distinct biological subtypes in esophageal and junctional adenocarcinoma by RNA sequencing
S.J.M. Hoefnagel¹, B.P. Scidluna¹, J. Koster², C.M. del Sancho-Serra¹, M.I. van Berge-Henegouwen³, H.W.M. van Laarhoven¹, J.J.G.H.M. Bergman⁴, S.L. Meijer⁵, S. Calpel¹, K. Krishnadath^{1,4}. ¹Center for Experimental & Molecular Medicine (CEMM), AMC, Amsterdam. ²Dept of Oncogenomics, AMC, Amsterdam. ³Dept of Surgery, AMC, Amsterdam. ⁴Dept of Gastroenterology and Hepatology, AMC, Amsterdam. ⁵Dept of Pathology, AMC, Amsterdam, The Netherlands
- 15.50 The expression of the MHC-I pathway correlates with poor patient's survival and it is regulated by microRNA in esophageal adenocarcinoma
L.M. Mari¹, B. Scidluna¹, F. Milano⁴, M. van de Meent³, M.H.M. Heemskerk³, J.P. Medema¹, K.K. Krishnadath^{1,2}. ¹Center for Experimental and Molecular Medicine, Academic Medical Center, Amsterdam, The Netherlands. ²Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ³Dept of Hematology, Leiden University Medical Center, Leiden, The Netherlands. ⁴Institute of Hematology, Centro di Ricerca Emato-Oncologico (CREO), University of Perugia, Perugia, Italy
- 16.00 High mRNA expression of splice variant SYK short correlates with hepatic disease progression in untreated lymph node negative colon cancer patients
R.R.J. Coebergh van den Brak¹, A.M. Sieuwerts^{2,3}, Z. Lalmahomed¹, S. Brill^{1,2}, M. Timmermans², V. de Weerd², A. van Galen², M. Smid², K. Biermann⁴, J.H. van Krieken⁵, W. Kloosterman⁶, J.A. Foekens², J.W.M. Martens^{2,3}, J.N.M. IJzermans¹. ¹Dept of Surgery, Erasmus MC, Rotterdam. ²Dept of Medical Oncology, Erasmus Cancer Institute, Erasmus University MC, Rotterdam. ³Cancer Genomics Center Netherlands, Amsterdam. ⁴Dept of Pathology, Erasmus MC, Rotterdam. ⁵Dept of Pathology, Radboud UMC, Nijmegen. ⁶Dept of Genetics, Center for Molecular Medicine, University Medical Center Utrecht, Utrecht, The Netherlands

- 16.10 Pooled incidence of fecal occult blood test interval cancers in colorectal cancer screening; a systematic review and meta-analysis
E. Wieten¹, E.H. Schreuders¹, E.J. Grobbee¹, D. Nieboer², M.J. Bruno¹, E.J. Kuipers¹, M.C.W. Spaander¹. ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam. ²Dept of Public Health, Erasmus University Medical Center, Rotterdam, The Netherlands
- 16.20 Validation and pathway analysis of a metastasis-specific microRNA signature in primary colon cancer
R.R.J. Coebergh van den Brak¹, A.M. Sieuwerts^{2,3}, Z. Lalmahomed¹, M. Smid², V. de Weerd², M. van der Vlugt-Daane², A. van Galen², S. Xiang², K. Biermann⁴, J.A. Foekens², J.W.M. Martens^{2,3}, J.N.M. IJzermans¹. ¹Dept of Surgery, Erasmus Medical Center, Rotterdam. ²Dept of Medical Oncology, Erasmus Cancer Institute, Erasmus University Medical Center, Rotterdam. ³Cancer Genomics Center Netherlands, Amsterdam. ⁴Dept of Pathology, Erasmus Medical Center, Rotterdam. ⁵Dept of Pathology, Radboud UMC, Nijmegen. ⁶Dept of Genetics, Center for Molecular Medicine, University Medical Center Utrecht, Utrecht, The Netherlands
- 16.30 Locally advanced colorectal cancer: true peritoneal penetration as a predictive factor for peritoneal metastases
C.E.L. Klaver¹, N.C.M. van Huijgevoort¹, A. de Buck van Overstraeten³, A.M. Wolthuis MD³, P.J. Tanis¹, J.D.W. van der Bilt^{1,3}, X. Sagaert² and A. D'Hoore³. ¹Dept of surgery, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands. ²Dept of pathology, UZ Leuven, Belgium. ³Dept of abdominal surgery, UZ Leuven, Belgium. ⁴Dept of surgery, Flevoziekenhuis, Almere, The Netherlands
- 16.40 Adherence to food guidelines of the World Cancer Research Fund & American Institute for Cancer Research and pancreatic cancer risk
J. Fest¹, R. Ruiter², M.A. Ikram², C.H.J. van Eijck¹, J.C. Kiefte-de Jong^{2,3}, B.H. Stricker². ¹Dept of Surgery, Erasmus Medical Center, Rotterdam. ²Dept of Epidemiology, Erasmus Medical Center, Rotterdam. ³Dept of Global Public Health, Leiden University College, The Hague, The Netherlands
- 16.50 Einde programma
- 17.00 Vervolg plenair programma in de Brabantzaal.
- 18.30 Einde programma, congresborrel in expositiehal
- 20.00 Diner in Genderzaal

Voorzitters: R. Blom en ntb 2^e voorzitter

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

- 10.00 The prognostic impact of radical resection margins on the Recurrence of Crohn's Disease
J.E. van Amesfoort¹, L. Koens², W.A. Bemelman¹, C.J. Buskens¹. ¹Dept of surgery, Academic Medical Center, Amsterdam. ²Dept of pathology, Academic Medical Center, Amsterdam, The Netherlands
- 10.10 Smooth Seton® for perianal fistulas: a knot-less solution
M.E. Stellingwerf¹, E.J. de Groof¹, C.J. Buskens¹, W. Nerkens², T. Horeman², W.A. Bemelman¹. ¹Dept of Surgery, Academic Medical Center, Amsterdam. ²MediShield B.V., Delft, The Netherlands
- 10.20 Perianal fistulas and the lift procedure: predictive factors for success
R.J.F. Felt-Bersma², G.J.H. van der Mijnsbrugge¹, D.K.F. Ho², T. Jordanov¹, C.B.H. Deen-Molenaar¹. ¹Proctos Kliniek, Bilthoven. ²Dept of Gastroenterology and Hepatology, Vrije Universiteit medical Center Amsterdam, The Netherlands
- 10.30 Late anastomotic leakage and chronic presacral sinus following low anterior resection. Incidence and predisposing factors in a population based cohort
W.A.A. Borstlap, P.J. Tanis and W. Bemelman. Academic Medical Center, Amsterdam, The Netherlands
- 10.40 Vacuum assisted early transanal closure of leaking low colorectal anastomoses, the CLEAN-study
W.A.A. Borstlap¹, G.D. Musters¹, L.P.S. Stassen³, H.L. van Westreenen⁴, D. Hess⁵, S. van Dieren, S. Festen⁶, E.J. van der Zaag⁷, P.J. Tanis¹, W.A. Bemelman¹. ¹Dept of surgery, Academic Medical Center, University of Amsterdam, Amsterdam. ²Dept of surgery, University Medical Center, Groningen. ³Dept of surgery, Academic Hospital Maastricht , Maastricht. ⁴Dept of surgery, Isala Klinieken, Zwolle. ⁵Dept of surgery, Antonius Zorggroep, Sneek. ⁶Dept of surgery, Onze Lieve Vrouwe Gasthuis, Amsterdam. ⁷Dept of surgery, Gelre Hospital, Apeldoorn, The Netherlands
- 10.50 Minimally invasive and endoscopic versus open necrosectomy for necrotising pancreatitis: a pooled analysis of individual data for 1980 patients
H.C. van Santvoort^{2,29}, S. van Brunschot^{1*}, R.A. Hollermans^{2,3*}, O.J. Bakker⁴, M.G. Besselink², T.H. Baron⁵, H.G. Beger⁶, M.A. Boermeester², T.L. Bollen⁷, M.J. Bruno⁸, R. Carter⁹, R.M. Charnley¹⁰, D. Coelho¹¹, B. Dahl¹², M.G. Dijkgraaf¹³, N. Doctor¹⁴, P.J. Fagenholz¹⁵, G. Farkas¹⁶, C. Fernández-del Castillo¹⁵, P. Fockens¹, M.L. Freeman¹⁷, T.B. Gardner¹⁸, H. van Goor¹⁹, H.G. Gooszen²⁰, G. Hannink²¹, R. Lochan¹⁰, C.J. McKay⁹, J.P. Neoptolemos²², A. Oláh²³, R.W. Parks²⁴, M.P. Peev¹⁵, M. Raraty²², B. Rau²⁵, T. Rösch²⁶, M. Rovers²⁰, H. Seifert¹², A.K. Siriwardena²⁷ and K.D. Horvath²⁸ *Both authors contributed equally. Dept of ¹Gastroenterology, ²Surgery, and ¹³Clinical Research Unit, Academic Medical Center, Amsterdam, The Netherlands. Dept of Research and ³Development, ²⁹Surgery, and ⁷Radiology St Antonius Hospital, Nieuwegein, The Netherlands. ⁴Dept of Vascular Surgery, University Medical Center Utrecht, Utrecht, The Netherlands. ⁵Dept of Gastroenterology and Hepatology, University of North Carolina, North Carolina, USA. ⁶Dept of Surgery, University of Ulm, Ulm, Germany. ⁸Dept of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands. ⁹West of Scotland Pancreatic Unit, Glasgow Royal Infirmary, Glasgow, UK. ¹⁰Dept of Surgery, Freeman Hospital, Newcastle upon Tyne, UK. ¹¹Dept of

Surgery, Hospital Clementino Fraga Filho, Federal University of Rio de Janeiro, Rio de Janeiro, Brazil. ¹²Dept of Internal Medicine, Oldenburg Municipal Hospital, Oldenburg, Germany. ¹⁴Dept of Gastrointestinal Surgery, Jaslok Hospital and Research Center, Mumbai, India. ¹⁵Dept of Surgery, Massachusetts General Hospital, Harvard Medical School, Boston, USA. ¹⁶Dept of Surgery, University of Szeged, Szeged, Hungary. ¹⁷Dept of Gastroenterology, University of Minnesota, Minnesota, USA. ¹⁸Dept of Gastroenterology and Hepatology, Dartmouth-Hitchcock Medical Center, Lebanon, New Hampshire, USA. Dept of ¹⁹Surgery, Operating Rooms - ²⁰Evidence Based Surgery, and Orthopaedic Research Lab, Radboud Institute for ²¹Health Sciences, Radboud University Medical Center, Nijmegen, The Netherlands. ²²Clinical Directorate of General Surgery, National Institutes of Health Research Liverpool Pancreas Biomedical Research Unit, Royal Liverpool and Broadgreen University Hospitals NHS Trust, Liverpool, UK. ²³Dept of Surgery, Petz-Aladár teaching hospital, Györ, Hungary. ²⁴Dept of Surgery, University of Edinburgh, Edinburgh, UK. ²⁵Dept of Surgery, University of Rostock, Rostock, Germany. ²⁶Dept of Interdisciplinary Endoscopy, University Hospital Hamburg-Eppendorf, Hamburg, Germany. ²⁷Dept of Surgery, Manchester Royal Infirmary, Manchester, UK. ²⁸Dept of Surgery, University of Washington, Seattle, USA

11.00

High hospital mortality after pancreateoduodenectomy explained by failure to rescue rather than major complications in a nationwide audit

LB van Rijssen¹, M.J. Zwart¹, S. van Dieren², T. de Rooij¹, B.A. Bonsing³, K. Bosscha⁴, R.M. van Dam⁵, C.H. van Eijck⁶, M.F. Gerhards⁷, J.J. Gerritsen⁸, E. van der Harst⁸, I.H. de Hingh⁹, K.P. de Jong¹⁰, G. Kazemier¹¹, J. Klaase²¹, C.J. van Laarhoven¹³, M.D. Luyer⁹, I.Q. Molenaar¹⁴, G.A. Patijn¹⁵, C.G. Rupert¹⁶, J.J. Scheepers¹⁷, G.P. van der Schelling¹⁸, O.R. Busch^{1,2}, H.C. van Santvoort^{19,2}, B. Groot Koerkamp^{6,2}, M.G. Besselink^{1,2}. ²These authors share senior authorship. ¹Dept of Surgery, Academic Medical Center, Amsterdam. ²Clinical Research Unit, Academic Medical Center, Amsterdam. ³Dept of Surgery, Leiden University Medical Center, Leiden. ⁴Dept of Surgery, Jeroen Bosch Hospital, 's-Hertogenbosch. ⁵Dept of Surgery, Maastricht University Medical Center, Maastricht. ⁶Dept of Surgery, Erasmus Medical Center, Rotterdam. ⁷Dept of Surgery, Onze Lieve Vrouwe Gasthuis, Amsterdam. ⁸Dept of Surgery, Medisch Spectrum Twente, Enschede. Dept of Surgery, Maasstad Hospital, Rotterdam. ⁹Dept of Surgery, Catharina Hospital, Eindhoven. ¹⁰Dept of Surgery, University Medical Center Groningen, Groningen. ¹¹Dept of Surgery, VU University Medical Center, Amsterdam. ¹²Dept of Surgery, Medisch Spectrum Twente, Enschede. ¹³Dept of Surgery, Radboud University Medical Center. ¹⁴Dept of Surgery, University Medical Center Utrecht, Utrecht. ¹⁵Dept of Surgery, Isala Clinics, Zwolle. ¹⁶Dept of Surgery, Tjongerschans Hospital, Heerenveen. ¹⁷Dept of Surgery, Reinier de Graaf Gasthuis, Delft. ¹⁸Dept of Surgery, Amphia Hospital, Breda. ¹⁹Dept of Surgery, St Antonius Hospital, Nieuwegein, The Netherlands

11.10

Minimally invasive versus open distal pancreatectomy for ductal adenocarcinoma (DIPLOMA): a pan-European propensity score matched observational study

J. van Hilst¹, T. de Rooij¹, S. Klompmaker¹, M. Rawashdeh², F. Aleotti³, A. Alseidi⁴, Z. Ateeb⁵, G. Balzano³, F. Berrevoet⁶, B. Björnsson⁷, U. Boggi⁸, O. Busch¹, G. Butturini⁹, R. Casadei¹⁰, M. del Chiaro⁵, F. Cipriani², R. van Dam¹¹, I. Damoli¹², S. Dokmak¹³, B. Edwin¹⁴, C. van Eijck¹⁵, J. Fabre¹⁶, M. Falconi³, O. Farges¹³, L. Fernández-Cruz¹⁷, A. Forgione¹⁸, I. Frigerio⁹, D. Fuks¹⁹, F. Gavazzi²⁰, B. Gayet¹⁹, A. Giardino⁹, B. Groot Koerkamp¹⁵, T. Hackert²¹, M. Hassenpflug²¹, I. Kabir²², T. Keck²³, I. Khatkov²⁴, A. Klock²⁵, M. Kusar²⁶, C. Lombardo⁸, G. Marchegiani¹², R. Marshall⁴, M. Montorsi²⁰, M. Orville¹³, A. Pietrabissa²⁷, I. Poves²⁸, J. Primrose², R. Pugliese¹⁸, C. Ricci¹⁰, K. Roberts²⁹, B. Røsok¹⁴, M. Sahakyan¹⁴, S. Sánchez-Cabús¹⁷, P. Sandström⁷, L. Scovell⁴, L. Solaini³⁰, Z. Soonawalla²², R. Souche¹⁶, R. Sutcliffe²⁹, G. Tiberio³⁰, A. Tomazic²⁶, R. Troisi⁶, U. Wellner²³, S. White³¹, U. Wittel²⁵, A. Zerbi²⁰, C. Bassi¹², M. Besselink^{1,*}, M. Abu Hilal^{2*} for the DIPLOMA study group. ¹Dept of Surgery, Academic Medical Center, Amsterdam, The Netherlands. ²Dept of Surgery, Southampton University Hospital NHS Foundation Trust, Southampton, United Kingdom. ³Dept of Surgery, San Raffaele Hospital, Milan, Italy. ⁴Dept of Surgery, Virginia Mason Medical Center, Seattle, United States of America. ⁵Dept of Surgery, Karolinska Institute, Stockholm, Sweden. ⁶Dept of General and

HPB Surgery and Liver Transplantation, Ghent University Hospital, Ghent, Belgium. ⁷Dept of Surgery and Dept of Clinical and Experimental Medicine, Linköping University, Linköping, Sweden. ⁸Dept of Surgery, Università di Pisa, Pisa, Italy. ⁹Dept of Surgery, Pederzoli Clinic, Peschiera, Italy. ¹⁰Dept of Surgery, S. Orsola-Malpighi Hospital, Bologna, Italy. ¹¹Dept of Surgery, Maastricht University Medical Center, Maastricht, The Netherlands. ¹²Dept of Surgery, Verona University Hospital, Verona, Italy. ¹³Dept of Surgery, Hospital of Beaujon, Clichy, France. ¹⁴The Intervention Center and Dept of HPB Surgery, Oslo University Hospital and Institute for Clinical Medicine, Oslo, Norway. ¹⁵Dept of Surgery, Erasmus MC, Rotterdam, The Netherlands. ¹⁶Dept of Surgery, Hopital Saint Eloi, Montpellier, France. ¹⁷Dept of Surgery, Hospital Clínic de Barcelona, Barcelona, Spain. ¹⁸Dept of General Oncologic Mininvasive Surgery, Niguarda Ca' Granda Hospital, Milan, Italy. ¹⁹Dept of Surgery, Institut Mutualiste Montsouris, Paris, France. ²⁰Dept of Surgery, Humanitas University Hospital, Milan, Italy. ²¹Dept of Surgery, Heidelberg University Hospital, Heidelberg, Germany. ²²Dept of Surgery, Oxford University Hospital NHS Foundation Trust, Oxford, United Kingdom. ²³Dept of Surgery, Lübeck University Hospital, Lübeck, Germany. ²⁴Dept of Surgery, Moscow Clinical Scientific Center, Moscow, Russia. ²⁵Dept of Surgery, Universitätsklinikum Freiburg, Freiburg, Germany. ²⁶Dept of Surgery, University Medical Center Ljubljana, Ljubljana, Slovenia. ²⁷Dept of Surgery, University hospital Pavia, Pavia, Italy. ²⁸Dept of Surgery, Hospital del Mar, Barcelona, Spain. ²⁹Dept of Surgery, University Hospital Birmingham, Birmingham, United Kingdom. ³⁰Dept of Experimental and Clinical Sciences, Surgical Clinic, University of Brescia, Brescia, Italy. ³¹Dept of Surgery, The Freeman Hospital Newcastle Upon Tyne, Newcastle, United Kingdom

- 11.20 Nationwide outcomes in patients undergoing surgical exploration without resection for pancreatic cancer
L.G.M. van der Geest¹, V.E.P.P. Lemmens^{1,2}, I.H.J.T. de Hingh³, C.J.H.M. van Laarhoven⁴, T.L. Bollen⁵, C. Yung Nio⁶, C.H.J. van Eijck⁷, O.R.C. Busch⁸, M.G.H. Besselink⁸ for the Netherlands Comprehensive Cancer Organisation and the Dutch Pancreatic Cancer Group. ¹Dept of Research, Netherlands Comprehensive Cancer Organisation (IKNL), Utrecht. ²Dept of Public Health, Erasmus MC University Medical Center, Rotterdam, The Netherlands. ³Dept of Surgery, Catharina Hospital, Eindhoven. ⁴Dept of Surgery, Radboud University Medical Center, Nijmegen. ⁵Dept of Radiology, St. Antonius Hospital, Nieuwegein. ⁶Dept of Radiology, Academic Medical Center, Amsterdam. ⁷Dept of Surgery, Erasmus Medical Center, Rotterdam. ⁸Dept of Surgery, Academic Medical Center, Amsterdam, The Netherlands
- 11.30 Algemene ledenvergadering Nederlandse Vereniging Gastro-Enterologie
- 12.00 Lunchpauze in expositiehal

Abstractsessie – Nederlandse Vereniging voor Gastrointestinale Chirurgie

Parkzaal

Voorzitters: W. Eshuis en W.O. de Steur

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

- 13.00 Diagnostic laparoscopy, a safe and useful tool in the preoperative screening of patients considered for cytoreductive surgery + HIPEC
E.C.E. Wassenaar¹, A. Lans Valera¹, H.J.W. Braam¹, D. Boerma¹, B. van Ramshorst¹, F.J.H. Hoogwater¹, M.J. Wiezer¹. ¹Surgery Department, St. Antonius Hospital, Nieuwegein, The Netherlands

- 13.10 The influence of partial hepatectomy on the post-operative course of bile salts and FGF19: a cohort study on novel regulators of liver regrowth
K.M.C. van Mierlo¹, K.V. Koelfat¹, M. Schmeding², T. Cramer², I. Sauer², C.H. Dejong^{1,2,3}, F.G. Schaap¹, U.P. Neumann^{2,4}, S.W. Olde Damink^{1,2,5}. ¹Dept of surgery, Maastricht University Medical Center & NUTRIM School of nutrition and translational research in metabolism, Maastricht University, Maastricht, The Netherlands. ²Dept of general-, visceral- and transplant surgery, Uniklinikum RWTH Aachen, Aachen, Germany. ³GROW School for oncology and developmental biology, Maastricht University, Maastricht, The Netherlands. ⁴Dept of surgery, Maastricht University Medical Center, Maastricht, The Netherlands. ⁵Dept of HPB surgery & liver transplantation, Institute for liver and digestive health, Royal Free Hospitals, University College London, London, United Kingdom
- 13.20 Seventeen-Year Outcome of a Randomized Clinical Trial Comparing Laparoscopic and Conventional Nissen Fundoplication: A Plea for Patient Counselling and Clarification
J.E. Oor¹, D.J. Roks^{1,2}, J.A. Broeders¹, E.J. Hazebroek¹, H.G. Gooszen³. ¹Dept of Surgery, St. Antonius Hospital Nieuwegein. ²Dept of Surgery, University Medical Center Utrecht, Utrecht. ³Dept of Operation Rooms/Evidence Based Surger, Radboud University Medical Center, Nijmegen, The Netherlands
- 13.30 Long term quality of life in patients after total gastrectomy versus Ivor Lewis esophagectomy
E. Jezerskyte, L. Saadeh, A.E. Slaman, M.I. van Berge Henegouwen, S.S. Gisbertz. Academic Medical Center Amsterdam, The Netherlands
- 13.40 Factors Influencing Quality Of Life After Curative Gastrectomy For Cancer
H.J.F. Brenkman¹, J.J.W. Tegels², J.P. Ruurda¹, M.D.P. Luyer³, E.A. Kouwenhoven⁴, W.A. Draisma⁵, D.L. van der Peet⁶, B.P.L. Wijnhoven⁷, J.H.M.B. Stoot², R. van Hillegersberg¹, LOGICA study group. ¹Dept of Surgery, University Medical Center Utrecht, Utrecht. ²Dept of Surgery, Zuyderland Medical Center, Sittard. ³Dept of Surgery, Catharina Hospital, Eindhoven. ⁴Dept of Surgery, Ziekenhuisgroep Twente, Almelo. ⁵Dept of Surgery, Meander Medical Center, Amersfoort. ⁶Dept of Surgery, VU Medical Center, Amsterdam. ⁷Dept of Surgery, Erasmus Medical Center, Rotterdam, The Netherlands
- 13.50 Impact of the number of resected nodes on survival in patients treated with neo-adjuvant chemoradiotherapy and esophagectomy – a population-based cohort study in The Netherlands
E. Visser¹, P.S.N. van Rossum^{1,2}, J.P. Ruurda¹, R. van Hillegersberg¹. ¹Dept of Surgery, University Medical Center Utrecht. ²Dept of Radiation Oncology, University Medical Center Utrecht, The Netherlands
- 14.00 A single blinded randomized controlled trial comparing semi mechanical with hand sewn cervical anastomosis after esophagectomy for cancer (SHARE-study)
N. Nederlof, H.W. Tilanus, T. de Vringer, J.J.B. van Lanschot, S.P. Willemse, W.C.J. Hop, B.P.L. Wijnhoven. Erasmus Medical Center, Rotterdam, The Netherlands
- 14.10 Postoperative outcomes of minimally invasive gastrectomy during the early introduction in The Netherlands: a population-based cohort study
H.J.F. Brenkman¹, S.S. Gisbertz², A.E. Slaman², L. Goense^{1,3}, J.P. Ruurda¹, M.I. van Berge Henegouwen², R. van Hillegersberg¹, on behalf of the Dutch Upper Gastrointestinal Cancer Audit (DUCA) group. ¹Dept of Surgery, University Medical Center Utrecht, Utrecht. ²Dept of Surgery, Amsterdam Medical Center, Amsterdam. ³Dept of Radiation Oncology, University Medical Center Utrecht, Utrecht, The Netherlands

- 14.20 Targeted Next-Generation Sequencing of Commonly Mutated Genes in Esophageal Adenocarcinoma patients with Long-term Survival
E. Visser¹, I.A. Franken¹, L.A.A. Brosens², W.W.J. de Leng², E. Strengman², J.A. Offerhaus², J.P. Ruurda¹, R. van Hillegersberg¹. ¹Dept of Surgery, University Medical Center Utrecht. ²Dept of Pathology, University Medical Center Utrecht, The Netherlands
- 14.30 Association between waiting time from diagnosis to treatment and survival in patients with curable gastric cancer - a population-based study in The Netherlands
H.J.F. Brenkman¹, E. Visser¹, P.S.N. van Rossum^{1,2}, S. Siesling^{3,4}, R. van Hillegersberg¹, J.P. Ruurda¹. ¹Dept of Surgery, University Medical Center Utrecht, Utrecht. ²Dept of Radiation Oncology, University Medical Center Utrecht, Utrecht. ³Dept of Research, Netherlands Comprehensive Cancer Organization, Utrecht. ⁴Dept of Health Technology and Services Research, MIRA Institute for Biomedical Technology and Technical Medicine, University of Twente, Enschede, The Netherlands
- 14.40 A high lymph node yield is associated with prolonged survival in elderly patients undergoing curative gastrectomy for cancer – a Dutch population-based cohort study
H.J.F. Brenkman¹, L. Goense^{1,2}, L.A. Brosens³, N. Haj Mohammad⁴, F.P. Vleggaar⁵, J.P. Ruurda¹, R. van Hillegersberg¹. ¹Dept of Surgery, University Medical Center Utrecht, Utrecht. ²Dept of Radiation Oncology, University Medical Center Utrecht, Utrecht. ³Dept of Pathology, University Medical Center Utrecht, Utrecht. ⁴Dept of Medical Oncology, University Medical Center Utrecht, Utrecht. ⁵Dept of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht, The Netherlands
- 14.50 A propensity score matched analysis of open versus minimally invasive transthoracic esophagectomy in The Netherlands
M.F.J. Seesing¹, S.S. Gisbertz², L. Goense¹, R. van Hillegersberg¹, H.M. Kroon³, S. Lagarde³, J.P. Ruurda¹, A.E. Slaman², M.I. van Berge Henegouwen², B.P.L. Wijnhoven³. ¹University Medical Center, Utrecht. ²Academic Medical Center, Amsterdam. ³Erasmus University Medical Center, Rotterdam, The Netherlands
- 15.00 Theepauze

Abstractsessie – Neurogastroenterologie en Motiliteit

Parkzaal

Voorzitters: D. Hirsch en D. Keszthelyi

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

- 15.30 Impaired postprandial colonic response in the presence of coordinated propagating colonic contractions suggests an extrinsic neuropathy in children with intractable functional constipation
I.J.N. Koppen^{1,2}, L. Wiklundt³, D. Yacob², C. Di Lorenzo², M.A. Benninga¹, P.G. Dinning^{3,4}. ¹Dept of Pediatric Gastroenterology and Nutrition, Emma Children's Hospital/Academic Medical Center, Amsterdam, The Netherlands. ²Division of Pediatric Gastroenterology and Nutrition, Dept of Pediatrics, Nationwide Children's Hospital, Columbus, Ohio, United States of America. ³Dept of Human Physiology, Flinders University, Adelaide, South Australia, Australia. ⁴Depts of Gastroenterology and Surgery, Flinders Medical Center, Adelaide, South Australia, Australia

- 15.40 Esophageal stasis on barium esophagogram in achalasia patients without symptoms after treatment does not predict symptom recurrence
F.B. van Hoeij, A.J.P.M. Smout, A.J. Bredenoord. Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands
- 15.50 Development of a new diagnostic test for esophageal food sensitization in EoE patients: the Esophageal Prick Test (EPT)
M.J. Warners^{1,2}, I.Terreehorst³, R.M.J.G. van den Wijngaard², J. Akkerdaas⁴, B.C.A.M. van Esch⁵, R. van Ree^{4,3}, S.A. Versteeg⁴, A.J.P.M. Smout¹, A.J. Bredenoord¹. ¹Dept of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam. ²Tytgat Institute for Liver and GI research, Academic Medical Center, Amsterdam. ³Dept of Otorhinolaryngology, Academic Medical Center, Amsterdam. ⁴Dept of Experimental Immunology, Academic Medical Center, Amsterdam. ⁵Dept of Pharmaceutical Sciences, Utrecht University, Utrecht, The Netherlands
- 16.00 Acid and non-acid reflux as a cause of chronic unexplained cough
T.V.K. Herregods¹, A. Pauwels², D. Sifrim³, J. Tack², A.J.P.M. Smout¹ & A.J. Bredenoord¹. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Translational Research Center for Gastrointestinal Disorders, University Hospital Gasthuisberg, University of Leuven, Belgium. ³Barts and the London School of Medicine, Queen Mary University of London, UK
- 16.10 Age-related changes in abdominal pain in healthy individuals and IBS patients
E Wilms¹, D.M.A.E. Jonkers¹, D. Keszthelyi¹, Z. Mujagic¹, L. Vork¹, Z.Z.R.M. Weerts¹, J.W. Kruimel¹, F.J. Troost¹, A.A.M. Mascllee¹. ¹Division Gastroenterology-Hepatology, Dept of Internal Medicine; NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University Medical Center+, Maastricht, The Netherlands
- 16.20 The predictive value of colonic transit time for colonic motor abnormalities on colonic manometry in patients with chronic constipation
L. Vork¹, M. van Avesaat¹, E.A. van Hoboken², D. Keszthelyi¹, N.F. Rinsma¹, A.A.M. Mascllee¹. ¹Division of Gastroenterology-Hepatology, Dept of Internal Medicine, NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University Medical Center, Maastricht. ²Dept of Gastroenterology-Hepatology, Leiden University Medical Center, Leiden, The Netherlands
- 16.30 Development, Content Validity and Cross-Cultural Adaptation of a Patient-Reported Outcome Measure for Real-time Symptom Assessment in Irritable Bowel Syndrome: MEASuRE
L. Vork¹, D. Keszthelyi¹, J.W. Kruimel¹, C. Leue², Z. Mujagic¹, D.M.A.E. Jonkers¹, J. van Os², H. Törnblom⁴, M. Simrén^{4,7}, A. Albu-Soda³, Q. Aziz³, M. Corsetti⁵, J. Tack⁵, D.A. Drossman⁷, S.S. Rao⁶, E.G. Quetglas⁸, A.A.M. Mascllee¹. ¹Division of Gastroenterology-Hepatology, Dept of Internal Medicine, NUTRIM School of Nutrition and Translational Research in Metabolism Maastricht University Medical Center, Maastricht, The Netherlands. ²Dept of Psychiatry and Medical Psychology, Maastricht University Medical Center+, Maastricht, The Netherlands. ³Wingate Institute of Neurogastroenterology, Center for Neuroscience and Trauma, Bizard Institute, Barts and the London School of Medicine & Dentistry, Queen Mary University of London, London, United Kingdom. ⁴Dept of Internal Medicine, Institute of Medicine, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden. ⁵Translational Research Center for Gastrointestinal Disorders (TARGID), Dept of Clinical and Experimental Medicine, University of Leuven, Leuven, Belgium. ⁶Digestive Health Center, Medical College of Georgia, Georgia Regents University, Augusta, Georgia. ⁷Center for Functional Gastrointestinal and Motility Disorders, University of North Carolina at Chapel Hill, North Carolina, USA. ⁸Medical Intelligence, Early Clinical Development, Grünenthal GmbH, Aachen, Germany

Donderdag 23 maart 2017

- 16.40 Large Increase in Incidence of Eosinophilic Esophagitis over the Last 20 Years in the Netherlands: Results from a Nationwide Pathology Database
W.E. de Rooij¹, M.J. Warners¹, B.D. van Rhijn², J. Verheij³, A.J.P.M. Smout¹, A.J. Bredenoord¹.
¹Dept of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam. ²Dept of Dermatology and Allergology, University Medical Center, Utrecht. ³Dept of Pathology, Academic Medical Center, Amsterdam, The Netherlands
- 16.50 PEG-J for gastroparesis; the ultimate solution?
D. Strijbos^{1,2}, D. Keszthelyi¹, J. Kruimel¹, L.P.L. Gilissen², R. de Ridder¹, J. Conchillo¹ and A.A.M. Maskee¹. ¹Division of Gastroenterology and Hepatology, Dept of Internal Medicine, NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University Medical Center, Maastricht. ²Dept of Gastroenterology and Hepatology, Catharina Hospital, Eindhoven, The Netherlands
- 17.00 Einde programma, vervolg plenaire sessie in de Brabantzaal.
- 18.30 Congresborrel in expositiehal
- 20.00 Diner in Beneluxzaal

Voorzitters: I. Gisbertz en M.J. Pierik

09.40 Ledenvergadering Sectie Inflammatoire Darmziekten

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

- 10.00 Impact of anorectal complaints on quality of life in patients with inflammatory bowel disease: a survey of the Dutch National Crohn's and Colitis organization
P.F. Vollebregt¹, A.A. van Bodegraven^{1,2}, T.M.L. Markus-de Kwaadsteniet³, D. van der Horst³, R.J.F. Felt-Bersma¹. ¹Dept of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam. ²Dept of Gastroenterology, Geriatrics, Internal Medicine and Intensive Care Medicine (Co-MIK), Zuyderland Medical Center, Heerlen-Geleen-Sittard. ³Dutch Crohn's and Colitis organisation (CCUVN), Woerden, The Netherlands
- 10.10 Risk of malignant and non-malignant complications of the rectal stump in patients with Inflammatory Bowel Disease
J.M.K. Bogaerts¹, J.R. Ten Hove¹, M.M. Laclé², V. Meij³, B. Oldenburg¹. ¹Dept of Gastroenterology and Hepatology, ²Dept of Pathology, ³Dept of Surgery, University Medical Center Utrecht, Utrecht, The Netherlands
- 10.20 Long-term outcomes after restorative proctocolectomy and ileal pouch-anastomosis in children compared to adults
K. Diederer¹, S.S. Sahami², M.M. Tabbers¹, M.A. Benninga¹, A. Kindermann¹, P.J. Tanis², M.W. Oomen³, W.A. Bemelman², J.R. de Jong³. ¹Dept of Pediatric Gastroenterology and Nutrition, Emma Children's Hospital, Academic Medical Center, Amsterdam. ²Dept of Surgery, Academic Medical Center, Amsterdam. ³Dept of Pediatric Surgery, Emma Children's Hospital, Academic Medical Center, Amsterdam, The Netherlands
- 10.30 Pregnancy in IBD: direct effect of sex-hormones on epithelial barrier function
J. van der Giessen¹, C.J. van der Woude¹, M.P. Peppelenbosch¹, G.M. Fuhler¹. ¹Dept of Gastroenterology and Hepatology, Erasmus Medical Center Rotterdam, The Netherlands
- 10.40 Fecal calprotectin accurately predicts symptomatic relapse in children and adolescents with inflammatory bowel disease in clinical remission
K. Diederer¹, D.R. Hoekman¹, A. Leek¹, V.M. Wolters², T.Z. Hummel³, T.G. de Meij⁴, B.G.P. Koot¹, M.M. Tabbers¹, M.A. Benninga¹, A. Kindermann¹. ¹Dept of Pediatric Gastroenterology and Nutrition, Academic Medical Center / Emma Children's Hospital, Amsterdam. ²Dept of Pediatric Gastroenterology, University Medical Center Utrecht / Wilhelmina children's hospital, Utrecht. ³Dept of Pediatrics, Medisch Spectrum Twente, Enschede. ⁴Dept of Pediatric Gastroenterology, VU University medical center, Amsterdam, The Netherlands
- 10.50 Fecal Loss of Infliximab is Underestimated due to Proteolysis
A.S. Strik¹, J.F. Brandse¹, P.J. Koelink², M.E. Wildenberg², A. de Vries³, R. Boshuizen³, G.R. van den Brink¹, G.R. D'Haens¹. ¹Dept of Gastroenterology, Academic Medical Center Amsterdam. ²Tytgat Institute for Liver and Intestinal Research, Amsterdam. ³Sanquin Research, Sanquin Laboratory, Amsterdam, The Netherlands
- 11.00 Thiopurine dose adjustment during pregnancy in inflammatory bowel disease: a case series
J. van der Giessen¹, S.L. Kanis¹, G.M. Fuhler¹, C.J. van der Woude¹. ¹Dept of Gastroenterology and Hepatology, Erasmus Medical Center Rotterdam, The Netherlands

Donderdag 23 maart 2017

- 11.10 High rate of advanced neoplasia after detection of low-grade dysplasia in Inflammatory Bowel Disease patients with primary sclerosing cholangitis
J.R. ten Hove¹, J. Torres², D. Castaneda², C. Palmela², E. Mooiweer¹, S.C. Shah², J.-F. Colombel², T. Ullman², S.H. Itzkowitz², B. Oldenburg¹. ¹University Medical Center Utrecht, Dept of Gastroenterology and Hepatology, Utrecht, The Netherlands. ²Icahn School of Medicine at Mount Sinai, The Henry D. Janowitz Division of Gastroenterology, New York, USA
- 11.20 Postoperative surgical recurrence in Crohn's Disease decreases significantly in the biologic era
E.M.J. Beelen¹, W.R. Schouten², B. Oldenburg³, A.E. van der Meulen-de Jong⁴, C.I.J. Ponsioen⁵, G. Dijkstra⁶, M.J. Pierik⁷, D.J. de Jong⁸, N.K.H. de Boer⁹, C.J. van der Woude¹, A.C. de Vries¹. ¹Dept of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam. ²Dept of General Surgery, Erasmus Medical Center, Rotterdam. ³Dept of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht. ⁴Dept of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden. ⁵Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam. ⁶Dept of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen. ⁷Dept of Gastroenterology and Hepatology, Maastricht University Medical Center, Maastricht. ⁸Dept of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen. ⁹Dept of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam, The Netherlands
- 11.30 Einde programma, algemene ledenvergadering van de NVGE in de Brabantzaal.
- 12.00 Lunchpauze in expositiehal

Abstractsessie – Sectie Gastrointestinale Endoscopie

Zaal 80

Voorzitters: M.A.J.M. Jacobs en B.L.A.M. Weusten

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

- 15.30 Inter-observer agreement of the Paris classification in pT1b esophageal adenocarcinoma
A.W. Gotink¹, F.J.C. ten Kate², M. Doukas², B.P.L. Wijnhoven³, M.J. Bruno¹, L.H.J. Looijenga², A.D. Koch¹, K. Biermann². ¹Dept of Gastroenterology and Hepatology, Erasmus Medical Center, University Medical Center Rotterdam. ²Dept of Pathology, Erasmus Medical Center, University Medical Center Rotterdam. ³Dept of Surgery, Erasmus Medical Center, University Medical Center Rotterdam, The Netherlands
- 15.40 Endoscopic management and follow-up of patients with a submucosal esophageal adenocarcinoma
H.T. Künzli^{1,2}, K. Belghazi¹, R.E. Pouw¹, S.L. Meijer³, C.A. Seldénrik⁴, B.L.A.M. Weusten^{1,2}, J.J.G.H.M. Bergman¹. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center Amsterdam. ²Dept of Gastroenterology and Hepatology, St. Antonius Hospital Nieuwegein. ³Dept of Pathology, Academic Medical Center Amsterdam. ⁴Dept of Pathology, St. Antonius Hospital Nieuwegein, The Netherlands

- 15.50 Safety and efficacy of endoscopic Focal CryoBalloon Ablation for the treatment of esophageal squamous cell intraepithelial neoplasia
S.N. van Munster^{1,*}, Y. Ke^{2*}, J. Chen³, F. Liu⁴, H.T. Künzli¹, D. Zhao³, W. Li², S. He², Y. Zhang², L. Dou², Y. Liu², X. Liu², L. Xue⁵, N. Lv⁵, S.M. Dawsey⁶, B.L.A.M. Weusten^{1,7}, J.J.G.H.M. Bergman¹, G. Wang². *These two authors contributed equally to this paper. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept of endoscopy, Cancer Institute and hospital, Chinese Academy of Medical Sciences, Peking Union Medical College, Beijing, People's Republic of China. ³Dept of endoscopy, Feicheng's People's hospital, Feicheng, People's Republic of China. ⁴Dept of endoscopy, Donping's People's hospital, Donping, People's Republic of China. ⁵Dept of pathology, Cancer Institute and hospital, Chinese Academy of Medical Sciences, Peking Union Medical College, Beijing, People's Republic of China. ⁶Division of Cancer Epidemiology and Genetics, National Cancer Institute, Bethesda, MD, USA. ⁷Dept of Gastroenterology and Hepatology, St. Antonius Hospital, Nieuwegein, The Netherlands
- 16.00 A novel fully covered double-bump stent for anastomotic leaks after bariatric surgery: a retrospective analysis
T.C.C. Boerlage^{1,2}, G.M.P. Houben¹, M.J.M. Groenen³, K. van der Linde⁴, A.W.J.M. van de Laar¹, M. Emous⁴, P. Fockens², R.P. Voermans^{1,2}. ¹Slotervaart Medical Center, Amsterdam. ²Academic Medical Center, Amsterdam. ³Rijnstate Hospital, Arnhem. ⁴Leeuwarden Medical Center, Leeuwarden, The Netherlands
- 16.10 Esophageal stent placement for upper gastrointestinal leaks: a prediction model for successful leakage control
E.E. van Halsema¹, W.F.W. Kappelle², B.L.A.M. Weusten³, R. Lindeboom⁴, M.I. van Berge Henegouwen⁵, P. Fockens¹, F.P. Vleggaar², M.C.W. Spaander⁶ and J.E. van Hooft¹. ¹Dept of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam. ²Dept of Gastroenterology & Hepatology, University Medical Center Utrecht, Utrecht. ³Dept of Gastroenterology & Hepatology, St. Antonius Hospital, Nieuwegein. ⁴Dept of Clinical Epidemiology and Biostatistics, Academic Medical Center, Amsterdam. ⁵Dept of Surgery, Academic Medical Center, Amsterdam. ⁶Dept of Gastroenterology & Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands
- 16.20 Esophageal self-dilation for therapy-resistant benign strictures: towards a structured and standardized approach
E.E. van Halsema, C.A.C. 't Hoen, P.S. de Koning, W.D. Rosmolen, J.E. van Hooft and J.J.G.H.M. Bergman. Dept of Gastroenterology & Hepatology, Academic Medical Center, Amsterdam, The Netherlands
- 16.30 Surveillance of premalignant gastric lesions – a multi-center prospective cohort study from low incidence regions
W.J. den Hollander¹, I.L. Holster¹, C.M. den Hoed¹, L.G. Capelle¹, T. Tang², M-P. Anten³, I. Prytz-Berset⁴, E. Witteman⁵, F. ter Borg⁶, B. den Hartog⁷, M.J. Bruno¹, M.P. Peppelenbosch¹, W. Lesterhuis^{1,8}, M. Doukas⁹, E.J. Kuipers^{1,10}, M.C. Spaander¹. Depts of ¹Gastroenterology and Hepatology, ⁹Pathology, ¹⁰Internal Medicine, Erasmus University Medical Center, Rotterdam, The Netherlands. ²Dept of Gastroenterology and Hepatology, IJsselland Hospital, Capelle aan den IJssel, The Netherlands. ³Dept of Gastroenterology and Hepatology, Sint Franciscus Hospital, Rotterdam, The Netherlands. ⁴Dept of Gastroenterology, More and Romsdal Trust Ålesund, Ålesund, Norway. ⁵Department of Gastroenterology and Hepatology, Canisius-Wilhelmina Hospital, Nijmegen, The Netherlands. ⁶Dept of Gastroenterology and Hepatology, Deventer Hospital, Deventer, The Netherlands. ⁷Dept of Gastroenterology and Hepatology, Rijnstate Hospital, Arnhem, The Netherlands. ⁸Dept of Gastroenterology and Hepatology, Albert Schweitzer Hospital, Dordrecht, The Netherlands

Donderdag 23 maart 2017

- 16.40 Safety and effectiveness of colorectal endoscopic full-thickness resection using a new, flat-based over-the-scope clip: a prospective study
Y Backes¹, W.F.W. Kappelle¹, L. Berk², A.D. Koch³, J.N. Groen⁴, W.H. de Vos tot Nederveen Cappel⁵, M.P. Schwartz⁶, M. Kerkhof⁷, R. Schröder⁸, T.G. Tan⁹, M.M. Lacle¹⁰, F.P. Vleggaar¹, L.M.G. Moons¹ (on behalf of the TI CRC working group). ¹Dept of Gastroenterology & Hepatology, University Medical Center Utrecht, Utrecht. ²Dept of Gastroenterology & Hepatology, St. Franciscus Hospital, Rotterdam. ³Dept of Gastroenterology & Hepatology, Erasmus hospital, Rotterdam. ⁴Dept of Gastroenterology & Hepatology, St. Jansdal, Harderwijk. ⁵Dept of Gastroenterology & Hepatology, Isala, Zwolle. ⁶Dept of Gastroenterology & Hepatology, Meander Medical Center, Amersfoort. ⁷Dept of Gastroenterology & Hepatology, Groene Hart Hospital, Gouda. ⁸Dept of Gastroenterology & Hepatology, Gelre Hospital, Apeldoorn. ⁹Dept of Gastroenterology & Hepatology, Medical Center de Veluwe, Apeldoorn ¹⁰Dept of Pathology, University Medical Center Utrecht, Utrecht, The Netherlands
- 16.50 Endoscopic full-thickness resection: a prospective case series from a large clinical teaching hospital in The Netherlands
K.J.C. Haasnoot, B.W. van der Spek, G.D.N. Heine. Dept of Gastroenterology & Hepatology, Noordwest Ziekenhuisgroep, Alkmaar, Noord-Holland, The Netherlands
- 17.00 Einde programma in deze zaal, vervolg plenaire sessie in de Brabantzaal.
- 18.30 Congresborrel in expositiehal
- 20.00 Diner in Beneluxzaal

Meet the expert**Zaal 81**

13.00 uur**Meet the expert sessie Dysplasie bovenste tractus digestivus**

De sessie wordt verzorgd door:

Prof. dr. J.J.G.H.M. Bergman, MDL-arts, Academisch Medisch Centrum, Amsterdam
Dr. A.D. Koch, MDL-arts, Erasmus MC, Rotterdam

Meet the expert**Zaal 82**

13.00 uur**Meet the expert sessie Voedinggerelateerde problemen**

De sessie wordt verzorgd door:

Dr. A.A. van Bodegraven, MDL-arts, Zuyderland, Heerlen
Dr. G.J. Wanten, MDL-arts, Radboudumc, Nijmegen

Symposium Sectie Gastrointestinale Oncologie

Auditorium

Voorzitters: J. van Dieren en N. van Lelyveld

Thema: Orgaanbesparende behandeling

Rectum

- 09.30 Casus rectum - aios
09.35 'Wait- and- see' bij het rectum
Dr. J.B. Tuynman, chirurg VUmc, Amsterdam
09.50 Discussie

Slok darm

- 9.55 Casus Slokdarm
10:00 'Surgery as needed' voor de slokdarm
Prof. dr. J.J.B. van Lanschot, chirurg Erasmus MC, Rotterdam
10.15 Discussie

Lever

- 10.20 Casus CRC levermetastase
10.25 Meer of minder leversparende behandeling bij CRC metastasen?
Dr. K.F.D. Kuhlmann, chirurg Antoni van Leeuwenhoek, Amsterdam
10.40 Radiotherapie bij colorectale levermetastasen
Dr. M.P.W. Intven, radiotherapeut-oncoloog, UMC Utrecht
10.55 Discussie
11.00 Koffiepauze

Symposium Sectie Kindergeneeskunde

Auditorium

Voorzitters: J.C. Escher en V.M.C.W. Spaander

Jong gekregen, oud gehouden

- 11.30 Opening door voorzitter(s)
11.40 Oesofagusatresie, problemen op de kinderleeftijd
Dr. H. IJsselstijn, kinderarts, Erasmus MC-Sophia, Rotterdam
11.50 Late complicaties na oesofagusatresie
Dr. V.M.C.W. Spaander, MDL-arts, Erasmus MC, Rotterdam
12.00 discussie
12.05 Eosinofiele oesofagitis, problemen op de kinderleeftijd
Dr. J.H. Oudshoorn, kinderarts-MDL, Gelre Ziekenhuis, Apeldoorn
12.15 Late complicaties na eosinofiele oesofagitis
Drs. E. Kouw, MDL-arts, Gelre Ziekenhuis, Apeldoorn

Vrijdag 24 maart 2017

- 12.25 Discussie
- 12.30 NAFLD, een nieuwe kinderziekte
Dr. A.C.E. Vreugdenhil, kinderarts-MDL, Maastricht UMC
- 12.40 Latere complicaties van NAFLD
Dr. G.H. Koek, MDL-arts, Maastricht UMC
- 12.50 Discussie
- 13.00 Lunchpauze in expositiehal

Symposium Sectie Gastrointestinale Endoscopie

Auditorium

Voorzitters: T. Römkens en B.L.A.M. Weusten

When shit hits the fan....

- 14.00 Wat als het bloedt na poliepectomie
Dr. L.M.G. Moons, MDL-arts, UMC Utrecht
- 14.20 Wat als ik perforeer
Prof. J.J.G.H.M. Bergman, MDL-arts, Academisch Medisch Centrum Amsterdam
- 14.40 Dubbele pech: complicaties na PEG-plaatsing
Dr. M.A.J.M. Jacobs, MDL-arts, VU medisch centrum, Amsterdam
- 15.00 Wanneer help ik de chirurg uit de brand
- 15.20 Wat als ik word aangeklaagd?
Mr. drs. J.A.G. Drapers, MDL-arts n.p., Academisch Medisch Centrum Amsterdam
- 15.40 Einde symposium

DEGH – Pitches**Baroniezaal**

Voorzitters: C.J. Buskens en D.M.A.E. Jonkers

Voordrachten in het Engels, spreektijd 4 minuten, discussietijd 2 minuten

- 09.00 Inhibition of the BMP pathway prevents development of Barrett's associated adenocarcinoma in a surgical rat model
K.K. Krishnadath¹, W.M. Westra^{1,2}, D. Straub¹, S. Calpe¹. ¹Center for Experimental and Molecular Medicine (CEMM), Academic Medical Center, Amsterdam. ²Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands
- 09.06 BMP signalling leads to stem cell loss and epithelial differentiation in the mouse intestine: a next generation sequencing-based approach
L.R.A. van der Burg¹, P.W. Voornveld¹, I. Al Azzawi¹, E.S.M. de Jonge-Muller¹, I.I. van der Reijden¹, H. Mei², S.M. Kielbasa³, H.W. Verspaget¹, L.J.A.C. Hawinkels^{1}, J.C.H. Hardwick^{1*}. *equal contribution. ¹Dept of Gastroenterology and Hepatology, Leiden University Medical Center, Leiden. ²Sequence Analysis Support Core, Leiden University Medical Center, Leiden. ³Dept of Medical Statistics and Bioinformatics, Leiden University Medical Center, Leiden, The Netherlands*
- 09.12 Einde sessie pitches

DEGH – Oral presentations**Baroniezaal**

Voorzitters: C.J. Buskens en D.M.A.E. Jonkers

Voordrachten in het Engels, spreektijd 8 minuten, discussietijd 4 minuten

- Expert Lecture**
- 09.15 Appendectomy in Ulcerative Colitis, surgery meets basis science
Dr. C.J. Buskens, Academisch Medisch Centrum Amsterdam
- 09.45 Fibrostenotic phenotype of fibroblasts in Crohn's disease is dependent on tissue stiffness and reversed by LOX inhibition
J.R. de Bruyn^{1,2}, G.R. van den Brink^{1,2}, J. Steenkamer², C.J. Buskens³, W.A. Bemelman³, S. Meisner², V. Muncan², A.A. te Velde^{1,2}, G.R. D'Haens¹ and M.E. Wildenberg^{1,2}. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam. ²Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam. ³Dept of Surgery, Academic Medical Center, Amsterdam, The Netherlands
- 09.42 Oral Tyrosine Kinase 2 inhibitor ameliorates T cell transfer colitis
L.C.S. de Vries^{1,2}, M.E. Wildenberg^{1,2}, H.P. van Hamersveld¹, O. Welting¹, C. Verseijden¹, G.R.A.M. D'Haens², W.J. de Jonge¹. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, Amsterdam. ²Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands

Vrijdag 24 maart 2017

- 09.54 Disrupting IL-10 receptor signaling on CD11c⁺ myeloid cells causes a gluten-dependent small intestinal inflammation
L.M.M. Costes¹, D.J. Lindenbergh-Kortleve¹, L.A. van Berkel¹, S. Veenbergen¹, Y. Simons-Oosterhuis¹, J.J. Karrich², B.E. Clausen³, T. Cupedo², J.N. Samsom¹. ¹Laboratory of Pediatrics, Division Gastroenterology and Nutrition, Erasmus Medical Center, Rotterdam, the Netherlands, ²Laboratory of Hematology, Erasmus Medical Center, Rotterdam, the Netherlands, ³Institute for Molecular Medicine, University Medical Center of the Johannes Gutenberg-University, Mainz, Germany
- 10.06 Reduced frequencies of regulatory TIGIT-expressing mucosal T cells in the circulation are characteristic for ongoing intestinal disease
M.E. Joosse¹, C.L. Menckeberg¹, L.F. de Ruiter¹, H.C. Raatgeep¹, L.A. van Berkel¹, Y. Simons-Oosterhuis¹, F. Muskens², R. Hendriks², R. Hoogenboezem³, T. Cupedo³, L. de Ridder⁴, J.C. Escher,⁴ S. Veenbergen¹, J.N. Samsom¹. ¹Laboratory of Pediatrics, division Gastroenterology and Nutrition, Erasmus University Medical Center, Sophia Children's Hospital, Rotterdam. ²Dept of Pulmonology, Erasmus University Medical Center, Rotterdam. ³Dept of Hematology, Erasmus University Medical Center, Rotterdam. ⁴Dept of Pediatric Gastroenterology, Erasmus University Medical Center, Sophia Children's Hospital, Rotterdam, The Netherlands
- 10.18 Anti-TNF immune complexes inhibit mucosal IL-12 and IL-23 production via Fc engagement on pro-inflammatory macrophages
F.M. Bloemendaal¹, C.P. Peters², H. Korf³, P.J. Koelink¹, T. Rispens⁴, K.A. van Schie⁴, G.R.A.M. D'Haens², C.Y. Ponsioen², A.A. te Velde, S. Vermeire³, G.R. van den Brink^{1,2}, M.E. Wildenberg¹. ¹Tytgat Institute for Liver and Intestinal Research, Academic Medical Center, the Netherlands. ²Dept of Gastroenterology and Hepatology, Academic Medical Center, The Netherlands. ³Translational Research Center for Gastrointestinal Disorders [TARGID], Dept of Clinical and Experimental Medicine, KU Leuven, Leuven, Belgium. ⁴Sanquin Research, Dept of Immunopathology, Amsterdam, The Netherlands, and Landsteiner Laboratory, Academic Medical Center, University of Amsterdam, The Netherlands
- 10.30 Local Administration of Mesenchymal Stromal Cells alleviates Experimental Colitis
M.C. Barnhoorn, E.S.M. de Jonge-Muller, M.A.C. Mieremet-Ooms, D. van der Helm, M.L. van Gulijk, J.D. Hoogenboom, I. Molendijk, P.W.J. Maljaars, A.E. van der Meulen-de Jong, L.J.A.C. Hawinkels, H.W. Verspaget. Dept Gastroenterology and Hepatology, Leiden University Medical Center, The Netherlands
- 11.00 Koffiepauze

DEGH – Oral presentations

Baroniezaal

Voorzitters: K.F.J. van de Graaf en M.E. Wildenberg

Voordrachten in het Engels, spreektijd 8 minuten, discussietijd 4 minuten

- 11.30 The role of recipient epithelial cells in regeneration after liver transplantation: Different kinetics of chimerism for hepatocytes and bile duct epithelial cells
F.J.M. Roos¹, J.W. Selten¹, W.G. Polak¹, M.M. Verstegen¹, H.F.B.M. Sleddens², M. Doukas², H.J. Metselaar³, J.N.M. IJzermans¹, L.J.W. van der Laan¹. ¹Dept of Surgery, Erasmus Medical Center Rotterdam, Rotterdam. ²Dept of Pathology, Erasmus Medical Center Rotterdam, Rotterdam. ³Dept of Gastroenterology and Hepatology, Erasmus Medical Center Rotterdam, Rotterdam, The Netherlands

Vrijdag 24 maart 2017

- 11.42 Hepatic LGR5 stem cells contribute to liver carcinogenesis
W. Cao¹, M. Li¹, P. Liu¹, J. Liu¹, M. Bolkestein², K. Chen^{1, 3}, L.J.W. van der Laan⁴, D. Sprengers¹, H.J. Metselaar¹, J. Kwekkeboom¹, R. Smits¹, M.P. Peppelenbosch¹ and Q. Pan¹.
¹Dept of Gastroenterology and Hepatology, Erasmus MC-University Medical Center, Rotterdam, The Netherlands. ²Dept of Experimental Surgical Oncology, Erasmus MC-University Medical Center, Rotterdam, The Netherlands. ³College of Life Sciences, Zhejiang Sci-Tech University, Hangzhou, China. ⁴Dept of Surgery, Erasmus MC-University Medical Center, Rotterdam, The Netherlands
- 11.54 Einde sessie oral presentations

DEGH – Short pitches**Baroniezaal**

Voordrachten in het Engels, spreektijd 4 minuten, discussietijd 2 minuten

- 11.54 Pegylated interferon alpha treatment rapidly clears Hepatitis E Virus infections in humanized mice
M.D.B. van de Garde¹, S.D. Pas², G.W. van Oord¹, L. Gama⁴, Y. Choi⁵, R.A. de Man¹, A. Boonstra¹, T. Vanwolleghem^{1,3}. ¹Dept of Gastroenterology and Hepatology, ²Dept of Viroscience, Erasmus University Medical Center, Rotterdam, The Netherlands. ³Laboratory of Experimental Medicine and Pediatrics, Faculty of Medicine and Health Sciences, University of Antwerp, Antwerp, Belgium. Dept of Gastroenterology and Hepatology, Antwerp University Hospital, Antwerp, Belgium. ⁴Dept of Molecular and Comparative Pathobiology, The Johns Hopkins University School of Medicine, Baltimore, Maryland, USA. ⁵The Center for Disease Control and Prevention, Atlanta, Georgia, USA
- 12.00 Establishment of malignant organoid model from primary mouse liver tumors
W. Cao¹, M. Li¹, P. Liu¹, Y. Yin¹, M.M.A. Versteegen², J. Liu¹, K. Chen^{1,3}, L.J.W. van der Laan², J. Kwekkeboom¹, R. Smits¹, M.P. Peppelenbosch¹ and Q. Pan¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC-University Medical Center, Rotterdam, The Netherlands. ²Dept of Surgery, Erasmus MC-University Medical Center, Rotterdam, The Netherlands. ³College of Life Sciences, Zhejiang Sci-Tech University, Hangzhou, China
- 12.06 Analysis of HLA I peptides presented on human hepatocytes using ultrasensitive mass spectrometry
M.T.A. de Beijer¹, J.A. Demmers², K. Bezstarosti², P.J. Biesta¹, R.A. de Man¹, A.M. Woltman¹, S.I Buschow¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC-University Medical Center, Rotterdam. ²Proteomics Center, Erasmus MC-University Medical Center, Rotterdam, The Netherlands
- 12.12 Pancreas and pancreatic tumor protein synthesis rates *in vivo* in cancer patients
D.P.J. van Dijk^{1,2}, J.S.J. Smeets^{2,3}, A.M.H. Horstman^{2,3}, S.S. Rensen^{1,2}, C.H.C. Dejong^{1,2,4}, S.W.M. Olde Damink^{1,2,5}, L.J.C. van Loon^{2,3}. ¹Dept of Surgery, Maastricht University Medical Centre, Maastricht, The Netherlands. ²NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University, Maastricht, The Netherlands. ³Dept of Human Biology and Movement Sciences, Maastricht University, Maastricht, The Netherlands. ⁴GROW School for Oncology and Developmental Biology, Maastricht University, Maastricht, The Netherlands. ⁵Institute for Liver and Digestive Health, University College London, London, United Kingdom

Vrijdag 24 maart 2017

- 12.18 Autophagy regulates Rac1 and RhoA activity in dendritic cells
M.M.C. Prins¹, P.J. Koelink¹, G.R. van den Brink¹, M.E. Wildenberg¹. ¹Tytgat Institute for Liver and Intestinal Research and Department of Gastroenterology and Hepatology, Academic Medical Centre, Amsterdam, The Netherlands
- 12.24 Immune responses in acute hepatitis B: chronicity versus resolved infection
F. Stelma^{1,2}, A. de Niet^{1,2}, S.B. Willemse^{1,2}, M.J. Sinnige², H.L. Zaaijer³, E.M.M. van Leeuwen², N.A. Kootstra², H.W. Reesink^{1,2}. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam. ²Dept of Experimental Immunology, Academic Medical Center, Amsterdam. ³Dept of Clinical Virology, Academic Medical Center, Amsterdam, The Netherlands
- 12.30 Hepatitis E virus activates signal transducer and activator of transcription 3 to facilitate virus replication
W. Wang¹, C. Qu¹, L. Xu¹, M.P. Peppelenbosch¹ and Q. Pan¹. ¹Dept of Gastroenterology and Hepatology, Postgraduate School Molecular Medicine, Erasmus MC-University Medical Center, Rotterdam, The Netherlands
- 12.36 6-thioguanine potently inhibits rotavirus infection through suppression of Rac1 activation
Y. Yuebang¹, W. Wang¹, L. Xu¹, W. Dang¹, S. Chen¹, C. Qu¹, G. Fuhler¹, M.P. Peppelenbosch¹ and Q. Pan¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC University Medical Center, Rotterdam, The Netherlands
- 12.42 PI3K-Akt-mTOR-4E-BP1 axis sustains rotavirus infection and Represents an antiviral target
Y. Yin¹, W. Dang¹, X. Zhou¹, L. Xu¹, W. Wang¹, W. Cao¹, M.P. Peppelenbosch¹ and Q. Pan¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC University Medical Center, Rotterdam, The Netherlands
- 12.48 Splanchnic release contributes to the elevated pool of FGF19 in the circulation of patients with obstructive cholestasis
K.V.K. Koelfat¹, E.P. Neis¹, S. Rensen¹, P.L.M. Jansen¹, C.H.C. Dejong^{1,2}, F.G. Schaap¹, S.W.M. Olde Damink^{1,3}. ¹Dept of Surgery, Maastricht University Medical Center and NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University, Maastricht, The Netherlands. ²GROW School for oncology and developmental biology, Maastricht University, Maastricht, The Netherlands. ³Institute for Liver and Digestive Health, University College London, London, United Kingdom
- 12.54 Einde programma
- 13.00 Lunchpauze in expositiehal

DEGH – Battle

Baroniezaal

Voorzitters: Bestuur DEGH

- 14.00 “The Battle”: zes getalenteerde jonge onderzoekers zullen elk in 5 minuten een begrijpelijk overzicht geven van hun gepubliceerde topartikel. Een jury kiest op basis van deze korte presentaties de winnaars van de “Young Hepatologist Award” (een NVH prijs) en de “Basale Junior Onderzoekers Prijs” van de SEG.

Programma NVMDL

Parkzaal

Voorzitter: M.A.M.T. Verhagen

09.30	Inleiding <i>Dr. M.A.M.T. Verhagen, MDL-arts, Diakonessenhuis, Utrecht Voorzitter Beroepsbelangencommissie NVMDL en Commissie Taak herschikking</i>
09.35	PA, VS en VE: wat zijn de verschillen? <i>Mw. T.A. Korpershoek (VS), Mw. E. Brons, (PA) en Mw. W. Kok (VE)</i>
09.45	Juridisch Kader en nieuwe ontwikkelingen in regelgeving <i>Mw. mr. B. van de Lagemaat, senior adviseur Federatie Medisch Specialisten</i>
10.05	PA als zaalarts? <i>Mw.. M.J.C. Timmermans, MSc.</i>
10.25	Kiezen voor PA, VS of VE? <i>Dr. P. Honkoop, MDL-arts, Albert Schweitzer ziekenhuis Lid Commissie Taak herschikking</i>
10.40	Taak herschikking binnen MDL in Nederland. Werkdocumenten. <i>Mw. T.A. Korpershoek, voorzitter V&VN</i>
10.45	Discussie en vragen
11.00	Einde programma

Abstractsessie Sectie Gastrointestinale Endoscopie

Parkzaal

Voorzitters: J.J.G.H.M. Bergman en J.W. Poley

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

11.30	High percentage of visible lesions in patients with Barrett's oesophagus referred with dysplasia in random biopsies <i>I.C. Noordzij¹, W.L. Curvers¹, C.J. Huyssentruyt², G.A.P. Nieuwenhuijzen³, G.J. Creemers⁴, M.J.C. van der Sangen⁵, E.J. Schoon¹. ¹Dept of Gastroenterology and Hepatology, Catharina Hospital, Eindhoven. ²Laboratory of Pathology and Medical Microbiology, Eindhoven. ³Dept of Surgery, Catharina Hospital, Eindhoven. ⁴Dept of Oncology, Catharina Hospital, Eindhoven. ⁵Dept of Radiation Oncology, Catharina Hospital, Eindhoven, The Netherlands</i>
11.40	Salvage endoscopic resection in patients with oesophageal adenocarcinoma after chemoradiotherapy <i>I.C. Noordzij¹, W.L. Curvers¹, C.J. Huyssentruyt², G.A.P. Nieuwenhuijzen³, G.J. Creemers⁴, M.J.C. van der Sangen⁵, E.J. Schoon¹. ¹Dept of Gastroenterology and Hepatology, Catharina Hospital, Eindhoven. ²Laboratory of Pathology and Medical Microbiology, Eindhoven. ³Dept of Surgery, Catharina Hospital, Eindhoven. ⁴Dept of Oncology, Catharina Hospital, Eindhoven. ⁵Dept of Radiation Oncology, Catharina Hospital, Eindhoven, The Netherlands</i>

- 11.50 A randomized, controlled trial comparing a simplified and standard regimen for focal radiofrequency ablation treatment of dysplastic Barrett's esophagus
H.T. Künzli^{1,2*}, R.E. Pouw^{1*}, R. Bisschops³, C.M. Sondermeijer¹, A.D. Koch⁴, P. Didden⁴, A.W. Gotink⁴, E.J. Schoon⁵, W.L. Curvers⁵, J.J.G.H.M. Bergman¹, B.L.A.M. Weusten^{1,2*}. *These authors share first authorship. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center Amsterdam, The Netherlands. ²Dept of Gastroenterology and Hepatology, St. Antonius Hospital Nieuwegein, The Netherlands. ³Dept of Gastroenterology and Hepatology, University Hospital Gasthuisberg, Leuven, Belgium. ⁴Dept of Gastroenterology and Hepatology, Catharina Hospital, Eindhoven, The Netherlands. ⁵Dept of Gastroenterology and Hepatology, Erasmus Medical Center, Rotterdam, The Netherlands
- 12.00 Seven-year prospective follow-up results of radiofrequency ablation for Barrett's esophagus with high-grade dysplasia and early cancer
K. Belghazi¹, B.L.A.M. Weusten¹, S.L. Meijer², J.J.G.H.M. Bergman¹, R.E. Pouw¹. ¹Dept of Gastroenterology, Academic Medical Center, Amsterdam. ²Dept of Pathology, Academic Medical Center, Amsterdam, The Netherlands
- 12.10 Routine use of endoscopic ultrasound in patients with suspected common bile duct stones prevents unnecessary ERCP's
A.C. Poen, M.S.E. Eenkhoorn, S. Muttsaers, R. Mousset, L.R.H. de Wijkerslooth. Dept of Gastroenterology, Isala, Zwolle, The Netherlands
- 12.20 Expert and construct validity of a novel mechanical ERCP simulator
S.E. van der Wiel¹, A.D. Koch¹, M.J. Bruno¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC, University Medical Center Rotterdam, The Netherlands
- 12.30 Differences in colonoscopy associated costs between primary colonoscopy and colonoscopy after positive FIT in colorectal cancer screening
E. Wieten¹, E.J. Kuipers¹, E.M. Stoop¹, E. Dekker², I. Lansdorp-Vogelaar³ P.C.J. ter Borg⁴, R.J.T. Ouwendijk⁴, M.J. Bruno¹, M.C.W. Spaander¹. ¹Dept of Gastroenterology & Hepatology, Erasmus MC University Medical Center, Rotterdam. ²Dept of Gastroenterology & Hepatology, Academic Medical Center Amsterdam, Amsterdam. ³Dept of Public Health, Erasmus MC University Medical Center, Rotterdam. ⁴Dept of Gastroenterology & Hepatology, Ikazia Hospital, Rotterdam, The Netherlands
- 12.40 Feasibility, safety and accuracy of the Extra Wide Angle View (EWAVE) Colonoscope for the detection of colorectal lesions
M.E.S. Bronzwaer¹, E. Dekker¹, V. Weingart², M. Pioche³, J. Rivory³, T. Beyna⁴, H. Neuhaus⁴, T. Ponchon³, H. Allescher², P. Fockens¹, T. Rösch⁵. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands. ²Dept of Gastroenterology and Hepatology, Klinikum Garmisch-Partenkirchen, Ludwig-Maximilians University, Garmisch-Partenkirchen, Germany. ³Dept of Endoscopy and Gastroenterology, Hospital Edouard Herriot, University of Lyon, Lyon, France. ⁴Dept of Gastroenterology and Hepatology, Evangelischen Krankenhaus Düsseldorf, Düsseldorf, Germany. ⁵Dept of Interdisciplinary Endoscopy, University Hospital Hamburg-Eppendorf, University of Hamburg, Hamburg, Germany
- 12.50 Feasibility of the use of virtual reality glasses to relieve pain and discomfort in patients during colonoscopy
G. Veldhuijzen², N. Klaassen¹, Y.K.P. Stiemer², J.P.H. Drenth², R.J.A. van Wezel³, A.A. van Esch². ¹Technical Medicine, University of Twente, Enschede. ²Dept of Gastroenterology and Hepatology, Radboud University Medical Center, Nijmegen. ³Dept of Biomedical Signals And Systems, University of Twente, Enschede, The Netherlands
- 13.00 Lunch in expositiehal

Voorzitters: H.W. Verspaget

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

- 14.00 Visualizing hepatocellular amino acid kinetics through mass spectrometry imaging of stable isotopes
Z. Soons¹, M. Arts^{1,2}, S.R. Ellis², L.J. Dubois³, K.A. Pierzchalski², B. Balluff², G.B. Eikel², T. Cramer⁴, N. Lieuwes³, S.M. Agten⁵, T.M. Hackeng⁵, L.J.C. van Loon⁶, R.M.A. Heeren², S.W.M. Olde Damink¹. ¹Dept of General Surgery, NUTRIM, Maastricht University. ²Maastricht Multimodal Molecular Imaging Institute (M4I), Maastricht University. ³Dept of Radiation Oncology (MAASTRO), GROW, Maastricht University. ⁴Dept of General, Visceral and Transplantation Surgery, University Hospital RWTH Aachen. ⁵Dept of Biochemistry, CARIM, Maastricht University. ⁶Dept of Human Biology and Movement Sciences, NUTRIM, Maastricht University, The Netherlands
- 14.10 Reducing PPI and H2RA prescriptions in pediatrics
N.F. Steute^{1,2}, M.E.P. Jansen³, M.W. Langendam², M.A. Benninga¹, M.M. Tabbers¹. ¹Dept of Pediatric Gastroenterology and Nutrition, Emma Children's Hospital/ Academic Medical Center. ²Dept of Clinical Epidemiology, Biostatistics and Bioinformatics, Academic Medical Center. ³Dept of Pharmacology, Academic Medical Center, The Netherlands
- 14.20 The effect of specific refluxate components on bile receptor signaling and development of metaplastic Barrett-like glands in mice
D. Straub^{1,2}, L. Mari^{1,2}, K.F.J. van de Graaf³, K.K. Krishnadath¹. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam. ²Center for Experimental and Molecular Medicine (CEMM), Amsterdam. ³Tytgat Institute for Liver and Intestinal Research, Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam, The Netherlands
- 14.30 Increased frequency of Barrett's esophagus in patients with MUTYH associated polyposis
C.G. Daans¹, M.E. Velthuizen², H.F.A. Vasen³, G.J.A. Offerhaus⁴, M.M. Laclee⁴, P.S. Siersema⁵, M.G.E.M. Ausems², J.J. Boonstra³. ¹Dept of Internal Medicine, HAGA Hospital, Den Haag. ²Dept of Medical Genetics, University Medical Center Utrecht, Utrecht. ³Dept of Gastroenterology, Leiden University Medical Center, Leiden. ⁴Dept of Pathology, University Medical Center Utrecht, Utrecht. ⁵Dept of Gastroenterology, Radboud UMC, Nijmegen, The Netherlands
- 14.40 Detection of sepsis in preterm infants by fecal volatile organic compounds analysis: a proof of principle study
D.J.C. Berkhout^{1,2}, H.J. Niemarkt³, M. Buijck¹, M.M. van Weissenbruch⁴, P. Brinkman⁵, M.A. Benninga², A.H. van Kaam⁶, B.W. Kramer⁷, P. Andriessen^{3,7}, K.H.N. de Boer⁸, T.G.J. de Meij¹. ¹Dept of Pediatric Gastroenterology, VU University Medical Center, Amsterdam. ²Dept of Pediatric Gastroenterology, Emma Children's Hospital / Academic Medical Center, Amsterdam. ³Neonatal Intensive Care Unit, Máxima Medical Center, Veldhoven. ⁴Neonatal Intensive Care Unit, VU University Medical Center, Amsterdam. ⁵Dept of Respiratory Medicine, Academic Medical Center, Amsterdam. ⁶Neonatal Intensive Care Unit, Emma Children's Hospital / Academic Medical Center, Amsterdam. ⁷Dept of Pediatrics, Maastricht University Medical Center, Maastricht. ⁸Dept of Gastroenterology and Hepatology VU University Medical Center, Amsterdam, The Netherlands

Vrijdag 24 maart 2017

- 14.50 Filgotinib, a selective JAK1 inhibitor, induces clinical remission in patients with moderate-to-severe Crohn's disease: results from the Phase II FITZROY study
M. Löwenberg¹, G. D'Haens¹, S. Vermeire², L. Meuleners³, C. Tasset³, A. van der Aa³, P. Harrison³. ¹Dept of gastroenterology, Academic Medical Center, Amsterdam, The Netherlands. ²Dept of gastroenterology, University Hospital Leuven, Leuven, Belgium.
³Galapagos NV, Mechelen, Belgium
- 15.00 Long-term follow-up in Dutch autoimmune hepatitis patients
F.F. van den Brand, K. van der Veen, N. van Gerven, Y.S. de Boer, C.M.J. van Nieuwkerk, G. Bouma. Dept of Gastroenterology, VU Medical Center, Amsterdam, The Netherlands
- 15.10 Diagnostic yield of upper gastrointestinal endoscopy in young adults (18 - 40 years); the referral guide ("NHG maagklachten") tested in daily practice
E.J. van Soest, T. Bakker. Dept of Gastroenterology, Spaarne Gasthuis, Haarlem, The Netherlands
- 15.20 Einde programma

Voorzitters: C.F. Jonkers en G.Wanten

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

- 09.30 Cholestatic liver injury during critical illness: disturbed enterohepatic bile salt signaling in patients with diarrhea
R.J.J. van Gassel^{1,2,3}, F.G. Schaap^{1,3}, K.V. Koelfat^{1,3}, M. Baggerman², M. Bol², G. Nicolaes^{4,5}, D. Beurskens^{4,5}, M.C.G. van de Poll^{1,2,3}, S.W.M. Olde Damink^{1,3}. ¹Dept of general surgery, Maastricht University Medical Center, Maastricht. ²Dept of intensive care medicine, Maastricht University Medical Center, Maastricht. ³NUTRIM, School of nutrition and translational research in metabolism, Maastricht. ⁴Dept of biochemistry, Maastricht University, Maastricht. ⁵CARIM Cardiovascular research institute Maastricht, Maastricht, The Netherlands
- 09.40 The effect of low FODMAP diet on long term global health outcomes in IBS patients
T.L. Kortlever^{1,2}, S. Ten Bokkel Huinink^{1,2}, M. Offereins^{1,2}, C.R. Hebblethwaite³, J.A. Leeper³, L.A. O'Brien³, J.S. Barrett⁵, C.J.J. Mulder^{2,6}, R.B. Gearry^{1,4}. ¹Dept of Medicine, University of Otago, Christchurch, New Zealand. ²Dept of Medicine, VU Medical Center, Amsterdam, The Netherlands. ³Digestive Health Service, Christchurch, New Zealand. ⁴Dept of Gastroenterology, Christchurch Hospital, Christchurch, New Zealand. ⁵Dept of Gastroenterology, The Alfred Hospital, Melbourne, Victoria, Australia. ⁶Dept of Gastroenterology and Hepatology, VU Medical Center, Amsterdam, The Netherlands
- 09.50 Comparison of taste and texture of Metamucil®, Volcolon® and psyllium orange generic: a randomized double-blinded study
P.F. Vollebregt¹, T.J. Lam¹, M.S. Vlietstra¹, R.J.F. Felt-Bersma¹. Dept of Gastroenterology, VU University Medical Center, Amsterdam, The Netherlands
- 10.00 Prevalence and effects of paediatric home tube feeding in the Netherlands
H. Krom¹, S.M.C. van Zundert², M.A.G.M. Otten³, L. van der Sluijs Veer⁴, M.A. Benninga¹, A. Kindermann¹. ¹Dept of Paediatric Gastroenterology and Nutrition, Emma Children's Hospital/V-Academic Medical Center, Amsterdam. ²Dept of Dietetics, Emma Children's Hospital/V-Academic Medical Center, Amsterdam. ³Dept of Rehabilitation, Emma Children's Hospital/V-Academic Medical Center, Amsterdam. ⁴Dept of Gastroenterology, Emma Children's Hospital/V-Academic Medical Center, Amsterdam, The Netherlands
- 10.10 Men are more prone to present with an atypical clinical subtype of celiac disease than women
I.L. Tan^{1,2}, R.K. Weersma^{1,2}, M. Spijkerman³, S. Withoff², C. Wijmenga², J.J. Kolkman⁴, M.C. Visschedijk^{1,2}. ¹Dept of Gastroenterology and Hepatology, University of Groningen and University Medical Center Groningen. ²Dept of Genetics, University of Groningen and University Medical Center Groningen. ³Gemeenschappelijke GezondheidsDienst Twente, Enschede. ⁴Dept of Gastroenterology and Hepatology, Medisch Spectrum Twente, Enschede, The Netherlands

Vrijdag 24 maart 2017

- 10.20 The effects of four weeks pectin intake on intestinal permeability in young adults and elderly
E. Wilms^{1,2}, F. Troost^{1,2}, D. Jonkers¹, M. Elizalde¹, L. Tischmann¹, P. de Vos^{2,3}, A.A.M. Maskee¹. ¹Div. Gastroenterology-Hepatology, Dept of Internal Medicine; NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University Medical Center+, Maastricht. ²Top Institute Food and Nutrition, Wageningen. ³Immunoendocrinology, Dept of Pathology and Medical Biology, University Medical Center Groningen, Groningen, The Netherlands
- 10.30 The role of phase angle by bioelectrical impedance analysis in the assessment of nutritional status and disease severity in adult patients with mitochondrial disorders caused by the m.3243A>G mutation
H.E.E. Zweers, J. Thijssen, E. Weerts, S. Leij, P. de Laat, G. Wanten en M.C.H. Janssen. Dept of Gastroenterology of Radboud UMC, Nijmegen, The Netherlands
- 10.40 Risk estimation for lymphoma and gastrointestinal carcinoma after diagnosis of celiac disease based on a nationwide population-based case-control study
T van Gils¹, P. Nijeboer¹, L.I.H. Overbeek², D.A.R. Castelijn¹, G. Bouma¹, C.J.J. Mulder¹, F.E. van Leeuwen³, D. de Jong⁴. ¹Celiac Center Amsterdam, Dept of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam. ²Foundation PALGA (The Nationwide Network and Registry of Histo- and Cytopathology in The Netherlands), Houten. ³Dept of Psychosocial Research and Epidemiology, The Netherlands Cancer Institute/Antoni van Leeuwenhoek, Amsterdam. ⁴Dept of Pathology, VU University Medical Center, Amsterdam, The Netherlands
- 11.00 Koffiepauze

Symposium NESPEN**Zaal 80**

Voorzitters: C.F. Jonkers-Schuitema en G.J. Wanten

Symposium: enterale voeding

- 11.15 Toegangswegen voor enterale voeding
Dhr. K. Boeykens, verpleegkundig specialist voedingsteam AZ Nikolaas, België
- 11.45 Discussie
- 12.00 Reduction of tube feeding and oral nutritional supplements while maintaining nutritional status in patients with head and neck cancer
Dr. M. van den Berg, diëtist-onderzoeker, Radboudumc, Nijmegen
- 12.10 Cortrak duodenal tube placements: a solution for all patients? A retrospective survey to evaluate the introduction of electromagnetic-guided placement of nasoenteral feeding tubes
Mw. W. Arjaans, verpleegkundige voedingsteam VUmc, Amsterdam

Vrijdag 24 maart 2017

- 12.20 Impact van FoodforCare op voedingstoestand klinisch opgenomen patiënten
Drs. D. Dijxhoorn, arts-onderzoeker, Radboudumc, Nijmegen
- 12.30 Prevalence and effects of paediatric home tube feeding in the Netherlands
Dr. Hilde Krom, AMC, Amsterdam
- 12.40 Inventarisatie voedingsbeleid na LTX
M. van Kemenade, diëtist Erasmus MC, Rotterdam
- 12.50 Proefschriftprijs presentatie
- 13.00 Uitreiking proefschriftprijs door voorzitter NESPEN
- Lunch in expositiehal

Voorzitters: J.C.H. Hardwick en W.H. de Vos tot Nederveen Cappel

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

- 14.00 Development and first experiences of the Netherlands Donor Feces Bank
Y.H. van Beurden^{2,3}, E.M. Terveer¹, A. Goorhuis⁴, J.F.M.L. Seegers⁵, M.P. Bauer⁶, E. van Nood⁷, M.G.W. Dijkgraaf⁸, C.J.J. Mulder³, C.M.J.E. Vandebroucke-Grauls², H.W. Verspaget⁹, J.J. Keller^{10,11}, E.J. Kuijper¹. ¹Dept of Medical Microbiology, Leiden University Medical Center, Leiden. ²Dept of Medical Microbiology & Infection Control, VU University Medical Center, Amsterdam. ³Dept of Gastroenterology, VU University Medical Center, Amsterdam. ⁴Dept of Internal Medicine, Academic Medical Center, Amsterdam. ⁵Unaffiliated. ⁶Dept of Internal Medicine, Leiden University Medical Center, Leiden. ⁷Dept of Internal Medicine, Havenziekenhuis, Rotterdam. ⁸Clinical Research Unit, Academic Medical Center, Amsterdam. ⁹Dept of Biobanking and Gastroenterology, Leiden University Medical Center, Leiden. ¹⁰Dept of Gastroenterology, Medical Center Haaglanden, The Hague. ¹¹Dept of Gastroenterology, Leiden University Medical Center, Leiden, The Netherlands
- 14.10 Helicobacter pylori colonization is not associated with Non-Alcoholic Fatty Liver Disease (NAFLD) in the general population
P Honkoop¹, L.J.M. Alferink¹, C.M. den Hoed¹, P. Taimr¹, M.A. Ikram², E.J. Kuipers¹, B.H. Stricker², H.J. Metselaar¹, S. Darwish Murad¹. ¹Dept of Gastroenterology and Hepatology, Erasmus MC University Medical Center, Rotterdam. ²Dept of Epidemiology, Erasmus MC University Medical Center, Rotterdam, The Netherlands
- 14.20 Validation of a Score Chart to Predict the Risk of Chronic Mesenteric Ischemia: a Discriminative and Useful Tool in Clinical Decision-Making
L.J.D. van Dijk^{1,2}, D. van Noord^{1,3}, R.H. Geelkerken⁴, S.A. Berendsen¹, A.C. de Vries¹, A. Moelker², H.J.M. Verhagen⁵, J.J. Kolkman^{6,7}, M.J. Bruno¹ – on behalf of the Dutch Mesenteric Study group (DMIS). ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam. ² Dept of Radiology, Erasmus University Medical Center, Rotterdam. ³Dept of Gastroenterology and Hepatology, Franciscus Gasthuis & Vlietland, Rotterdam. ⁴Dept of Surgery, Medical Spectrum Twente and Experimental Center of Technical Medicine, Faculty Science and Technology, University Twente, Enschede. ⁵Dept of Vascular Surgery, Erasmus University Medical Center, Rotterdam. ⁶Dept of Gastroenterology and Hepatology, Medical Spectrum Twente, Enschede. ⁷Dept of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen, The Netherlands
- 14.30 Sustained Symptom Relief after Revascularization of Single Mesenteric Artery Stenosis in Patients with Chronic Mesenteric Ischemia
L.J.D. van Dijk^{1,2}, L.M.G. Moons³, D. van Noord^{1,4}, A. Moelker², H.J.M. Verhagen⁵, M.J. Bruno¹, E.V. Rouwet⁵. ¹Dept of Gastroenterology and Hepatology, Erasmus University Medical Center, Rotterdam. ²Dept of Radiology, Erasmus University Medical Center, Rotterdam. ³Dept of Gastroenterology and Hepatology, University Medical Center Utrecht, Utrecht. ⁴Dept of Gastroenterology and Hepatology, Franciscus Gasthuis & Vlietland, Rotterdam. ⁵Dept of Vascular Surgery, Erasmus University Medical Center, Rotterdam, The Netherlands
- 14.40 Capsule endoscopy over the years in a large tertiary center cohort: the diagnostic yield in patients with obscure gastrointestinal bleeding
M.L. Zuidhof¹, H. Beaumont¹, S.T. van Turenhout¹, M.A.J.M. Jacobs¹, C.J.J. Mulder¹. ¹Dept of Gastroenterology and Hepatology, VU University Medical Center, Amsterdam, The Netherlands

- 14.50 Work ability in rectal cancer patients during the first year of treatment
A.M. Couwenberg¹, M.P.W. Intven¹, J.P.M. Burbach², L. Hupkens³, W.M.U. van Grevenstein⁴, H.M. Verkooijen⁵. ¹Dept of Radiation-Oncology, University Medical Center Utrecht, Utrecht.
²Dept of Surgery, Meander Medical Center, Amersfoort. ³Blik op werk, Quality and research institute on workability, Utrecht. ⁴Dept of Surgery, University Medical Center Utrecht, Utrecht.
⁵Imaging Division, University Medical Center Utrecht, Utrecht, The Netherlands
- 15.00 Association of Chromosomal Instability, Microsatellite Instability and CpG Island Methylator Phenotype with Postcolonoscopy Colorectal Cancer in a retrospective cohort study
R.M.M. Boggie¹, C.M.C. le Clercq¹, Q.J.M. Voorham³, M. Cordes², D. Si², E. van den Broek³, S.D.J. de Vries², N.C.T. van Grieken², R.G. Riedl⁴, M. van Engeland⁴, B. Ylstra², G.A. Meijer³, A.A.M. Masclee¹, B. Carvalho³, S. Sanduleanu¹. ¹Division of Gastroenterology and Hepatology, Dept of Internal Medicine, Maastricht University Medical Center, GROW-School for Oncology and Developmental Biology. ²Dept of Pathology, VU Medical Center Amsterdam. ³Dept of Pathology The Netherlands Cancer Institute, Amsterdam. ⁴Dept of Pathology, GROW-School for Oncology and Developmental Biology, Maastricht University Medical Center, The Netherlands
- 15.10 Symptomatic patients participating in colorectal cancer screening: cancer risk and tumor location
C.M. de Klerk¹, M. van der Vlugt¹, P.M. Bossuyt², E. Dekker¹. ¹Dept of Gastroenterology and Hepatology, Academic Medical Center, Amsterdam. ²Dept of Clinical Epidemiology, Academic Medical Center, Amsterdam, The Netherlands
- 15.20 Vedolizumab prevents T-cell re-entry to intestinal and skin graft and ameliorates rejection: a case report
G. Trentadue¹, T. Blokzijl², G. Kats-Ugurlu³, G. Diercks³, K.N. Faber¹, G. Dijkstra¹. ¹Dept of Gastroenterology and Hepatology, University Medical Center Groningen, Groningen. ²Dept of Laboratory Medicine, Rijksuniversiteit Groningen, University Medical Center Groningen, Groningen. ³Dept of Pathology, University Medical Center Groningen, Groningen, The Netherlands
- 15.30 Einde abstractsessie

Programma V&VN MDL

Brabantzaal



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitters: T.A. Korpershoek en M.S.A. van Hout

09.30	Welkom
09.35	Diverse darmoperaties op een rij <i>Drs. W. van der Meij, chirurg fellow gastro-intestinale chirurgie Jeroen Bosch ziekenhuis, 's-Hertogenbosch</i>
10.05	Herziende richtlijn: neus-maagsonde <i>Mw. M.E. Klos, voedingsverpleegkundige Gelre ziekenhuis, Apeldoorn</i>
10.30	Interventionele Endoscopie <i>Mw. S.E. Smulders, verpleegkundig specialist i.o. interventionele endoscopie / MDL LUMC, Leiden</i>
11.00	Koffiepauze

Programma V&VN MDL

Brabantzaal

Voorzitters: T.A. Korpershoek en M.S.A. van Hout

11.30	Bekkenfysiotherapie bij PDS en obstipatie <i>Mw. F.M.J. Voets – van de Koevering, fysiotherapeut Jeroen Bosch ziekenhuis, 's-Hertogenbosch</i>
11.50	PDS: Diagnose, (nieuwe) behandelopties en de rol van de verpleegkundige <i>Mw. S. Luijten, verpleegkundig specialist MDL Amphia ziekenhuis, Breda</i>
12.10	Algemene ledenvergadering V&VN MDL <i>Mw. M.S.A. van Hout, voorzitter V&VN MDL</i>
13.00	Lunchpauze in expositiehal

Vrijdag 24 maart 2017

Programma V&VN MDL

Brabantzaal



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitters: R.C. van Rhee-Martha en M.S.A. van Hout

- | | |
|-------|--|
| 14.00 | Welkom |
| 14.05 | Endoscopische full thickness resectie
<i>Drs. B.A. Bastiaansen, MDL-arts AMC, Amsterdam</i> |
| 14.30 | Zenker divertikel
<i>Dr. W.R. ten Hove, MDL-arts Alrijne Ziekenhuis, Leiden</i> |
| 14.55 | Endoscopische behandeling van overgewicht en Diabetes Mellitus type 2
<i>Drs. P. Kohestan, aios MDL Jeroen Bosch ziekenhuis, 's-Hertogenbosch</i> |
| 15.20 | Propofol op de endoscopie kamer
<i>Prof. dr. B. Preckel, anesthesioloog AMC, Amsterdam</i> |
| 15.40 | Afronding |

Vrijdag 24 maart 2017

Programma verpleegkundig endoscopisten

Zaal 52



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitters: J. Oosterling

- | | |
|-------|---|
| 14.00 | Welkom |
| 14.05 | Microscopische colitis
<i>Dr. M.E. Tushuizen, MDL-arts ziekenhuis Amstelland, Amstelveen</i> |
| 14.30 | Familiare belasting
<i>Dr. B.W.M. Spanier, MDL-arts Rijnstate ziekenhuis, Arnhem</i> |
| 15.00 | Het colocare proces van begin tot eind
<i>Mw. M. van Berkum, casemanager Coloncare Elkerliek ziekenhuis, Helmond</i> |
| 15.25 | Afronding |



Beroepsvereniging van zorgprofessionals

Maag Darm Lever



Voorzitters: M. Bijmolen en P.C.W.M. Hurkmans

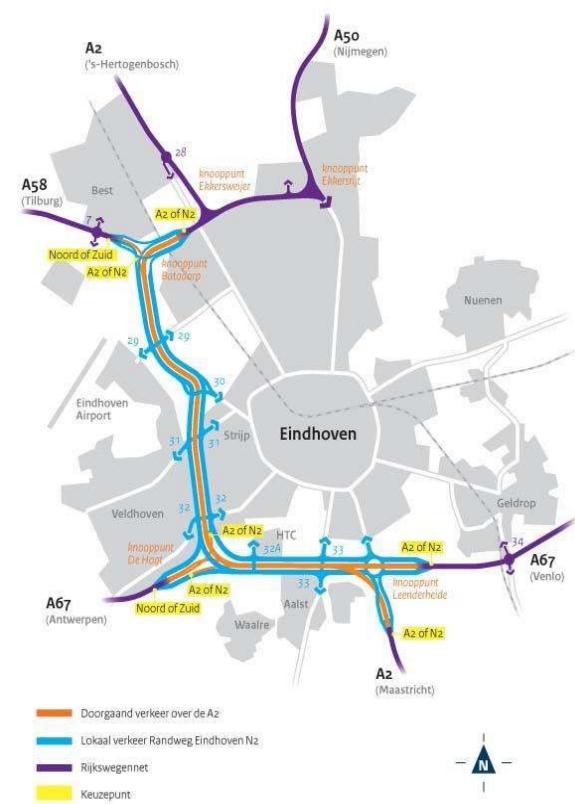
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| 14.00 | Welkom |
| 14.05 | NAFLD (non-alcoholic fatty liver disease), een toenemend probleem
<i>Dr. G.H. Koek, MDL-arts MUMC, Maastricht</i> |
| 14.30 | NAFLD: noodzaak tot leefstijlaanpassingen
<i>Mw. I.L. Saro, verpleegkundig consulent levertransplantatie en leefstijlcoach UMCG, Groningen</i> |
| 14.50 | Ustekinumab: nieuwe medicatie bij M. Crohn
<i>Dr. M.J.L. Romberg-Camps, MDL-arts Zuyderland MC, Sittard-Geleen</i>
<i>Mw. L. Duijsens, verpleegkundig specialist Zuyderland MC, Sittard-Geleen</i> |
| 15.20 | Klinische trials, wat levert het op voor de patiëntenzorg
<i>Mw. A.F. Engelsman, research verpleegkundige UMCG, Groningen</i> |
| 15.40 | Afronding |

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.

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.