

Belgian Week of Gastroenterology

LIEGE "Palais des Congrès", February 17 - 19, 2011

» XXIIIrd EDITION

www.belgianweek.be or www.bwge.be



THURSDAY 17

FRIDAY 18

SATURDAY 19

WELCOME ADDRESS

Dear Colleagues,

I would like to invite you at our 23rd Belgian Week of Gastroenterology which will take place from February 17 till February 19, 2011 in the beautiful city of Liège.

This year we have chosen Liège as conference location as the Palais des Congrès has been completely renovated with a magnificent view on the Meuse River. There is a lot of space for the exhibition and the posters with walking lunch and breaks.

This year we received more than 200 abstracts for all the different research groups and joint meeting of high scientific quality.

Of course I would like to invite you to join us for our Gala Dinner with Party on Friday February 18 which will also take place at the Palais des Congrès. A nice dinner and music is foreseen to make it a splendid evening and night.

The Saturday we have the Seven Societies Symposium organised by the *Société Royale Belge de Gastroentérologie (SRBGE)* and the title is: **"Clinical controversies in GE, Hepato-Pancreatology and GI Oncology"**.

As partners are also welcome, a partners programme will be organised. Liège is a fantastic city with lots of facilities, nice shops and renovated old buildings and some ski or langlauf domains in the surroundings.

I would like to thank all scientific committees and biomedical partners for their support in organising this Belgian Week of Gastroenterology 2011.

Isabelle Colle
Scientific Coordinator



All abstracts of lectures will be published in *Acta Gastroenterologica Belgica*.
Acta Gastroenterologica is accessible on internet :
www.acta-gastroenterologica.be

P. Michielsen, Editor in chief
P. Stärkel, Deputy Editor



Turning Science into Caring



Inform



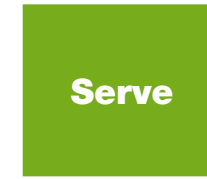
Innovate



Take care



Serve



Involve



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Abbott
A Promise for Life

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GENERAL INFORMATION

ACCREDITATION

Certificates for accreditation will be provided at the end of each 1/2 day session (3CP units) to the registered delegates who have attended the respective sessions. (Type-Rubriek 3, CP18, organizer 2730, Belgian Week of Gastroenterology)

LANGUAGE

Dutch, French and English. English (British spelling) for abstracts, slides and announcements.

ABSTRACTS

Authors were invited to send abstracts through the congress website until December 1st and to choose either the «Joint Meeting» (Clinical and Basic Research with clinical impact) or the appropriate Research Groups. 80 abstracts were submitted to the Joint meeting and in total we received 223 abstracts, research groups included! The Joint Meeting oral presentations were selected by the Joint Meeting Selection Committee and will be presented on Thursday afternoon and on Friday. The Research Groups oral presentations were selected by the Selection Committee of each group.

For the Joint Meeting, the abstracts were scored ANONYMOUSLY from 0 to 10, on the basis of originality and scientific value by each of the members of the Selection Committee. It gathers experts in the different fields of Gastroenterology. The abstracts were then separated into several categories, the highest scores being presented during the Plenary Session on Friday morning and Friday afternoon, in increasing order of scores.

Prizes will be awarded on Saturday morning :

- Joint Meeting sessions: 2 awards for the best oral presentations in Basic Research and in Clinical Research: awarded on Saturday.
- BASL session: 2 awards for the best Basic and Clinical presentation: awarded on Thursday noon.
- BGDO, Belgian IBD research club and the BeSPGHAN (pediatricians) will all grant 1 award on Saturday for the best presentation in their field.
- From 2011 more abstracts will be presented as posters. A Best Poster Award will also be granted on Saturday.
- The Brohee prize (every 2 years) will also be awarded on Saturday afternoon.

VENUE

Palais des Congrès de Liège

Esplanade de l'Europe, 2 – B-4020 Liège Tel : +32 4 340 38 88 / Fax : +32 4 343 20 85

Website : www.palaisdescongresliege.be

PARKING

Parking is available around the Congress Venue.

EVENT COORDINATOR

Anne-France De Meyer – 102, av. J&P Carsoel – 1180 Brussels

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HOTEL ROOMS IN LIÈGE

Please contact Anne-France De Meyer or visit our website : www.bwge.com

Hotel name	Single room	Double room
Holiday Inn	139 €	157 €
Ramada Plaza	122 €	122 €
Mercure Liège Centre	119 €	137 €
Ibis Liège Centre Opéra	86 €	100 €

CONVENTION BUREAU LIÈGE

Liège Congrès - Pierre Alderson

Esplanade de l'Europe, 2 – B-4020 Liège • Tél: +32 4 343 08 38 / Fax: +32 4 342 59 95

E-mail: info@liegecongres.be • Website : www.liegecongres.be

STEERING COMMITTEE

SCIENTIFIC COORDINATOR OF THE JOINT MEETING

Isabelle COLLE

SEVEN SOCIETIES

G. D'HAENS, G. VAN ASSCHE

(VVGE, Vlaamse Vereniging voor Gastro-Enterologie)

J.L. VAN LAETHEM, J.C. DEBONGNIE

(SRBGE, Société Royale Belge de Gastro-Entérologie)

P. DEPRez, P. VAN DER SPEK

(BSGIE, Belgian Society of Gastrointestinal Endoscopy)

A. DE ROOVER, J. LERUT,

J. M. COLLARD (UPPER G.I SECTION),

P. PATTYN (COLO-RECTAL SECTION),

R. TROISI (HBP SECTION)

(RBSS, Royal Belgian Society of Surgery)

B. OP DE BEECK, E. DANSE

(SRBR-KBVR, Royal Belgian Society of Radiology,

Digestive Radiology and Abdominal Imaging)

H. REYNAERT, P. STÄRKEL

(BASL, Belgian Association for the Study of the Liver)

E. VANCUTSEM, M. PEETERS

(BGDO, Belgian Group of Digestive Oncology)

RESEARCH GROUPS

I. DEPOORTERE, J-M. VANDERWINDEN

(OG-FWO, Gastro-intestinal regulatory mechanisms)

A. HOORENS, A. JOURET-MOURIN

(Gastro-Intestinal Pathology Club)

G. VEEREMAN, I. HOFFMAN

(Be SPGHAN, Belgian Society for Paediatric

Gastroenterology, Hepatology and Nutrition)

A. VAN GOSSUM

(SBNC, Société Belge de Nutrition Clinique)

D. YSEBAERT

(VVKVM, Vlaamse Vereniging voor Klinische

Voeding en Metabolisme)

SCIENTIFIC SECRETARIES OF THE SEVEN SOCIETIES SYMPOSIUM

Société Royale Belge de Gastro-Enterologie (SRBGE)

J-L. VAN LAETHEM, C. MATOS,

A. VAN GOSSUM, M. SHAPIRA,

C. VAN KEMSEKE

E. LOUIS, S. VERMEIRE

(Belgian IBD Research Group)

M. DELHAYE

(BPC, Belgian Pancreatic Club)

V. LAMY, F. MANA

(BHPSG, Belgian Helicobacter Pylori Study Group)

D. URBAIN

(Belgian Small Bowel Group)

J. PIRENNE, H. VAN VLIERBERGHE

(BLIC, Belgian Liver Intestine Committee)

M. LONNEUX, C. VAN DE WIELE

(Nuclear Medicine)

INVITED LECTURES

THURSDAY 17

BASL / BLIC : Auditorium Rogier

12h15 : The BASL-BLIC Spring Meeting Lecture: "Ethics in clinical research"
V. Bertele / Milan, Italy.

OG-FWO : Rooms 2 & 3

09h00 : Physio(patho)logy of the gastrointestinal musculature, a developmental perspective.

P. de Santa Barbara / Montpellier, France.

10h50 : Cajal beyond the gut: interstitial cells in the urinary system

K. Thornbury / Ireland

14h00 : The human muscularis propria in health and in digestive motility diseases: what do we know?

C. Knowles / London, U.K.

BELGIAN PANCREATIC CLUB : Rooms 5 & 6

09h00 : Prevention of post-ERCP pancreatitis: ESGE guidelines.

J.-M. Dumonceau / Geneva, Switzerland

11h15 : Molecular changes in pancreatic cancer: implications for molecular targeting therapy.

P. Demetter / ULB Erasme.

BSGIE/SMALL BOWEL GROUP : Rooms 5 & 6

14h00 : Endoscopy and antiplatelet agents: the ESGE 2011 guidelines.

C. Boustière / Marseille, France, J.-M. Dumonceau / Geneva, Switzerland, P. Deprez / UCL St-Luc

15h10 : Radiofrequency ablation for Barrett's esophagus. The Belgian situation.

R. Bisschops / KULeuven.

16h00 : Comparative overview of single-balloon and spiral enteroscopy.

H. Aktas / Rotterdam, The Netherlands.

JOINT MEETING : Auditorium Rogier

15h00 : Marc Hautekeete lecture: «Hepatitis E»

N. Kamar /Toulouse, France.

BIRD : Rooms 7, 8 & 9

14h05 : Epithelial-mesenchymal interactions in IBD, are they driving inflammation?

G. van den Brink / Amsterdam, The Netherlands.

14h55 : FibroBlasts in IBD, the good or the bad

G. Rogler / Zurich, Switzerland.

16h35 : "Fibrosis in Crohn's disease, the overlooked villain".

C. Fiocchi / Cleveland-Ohio, USA.

FRIDAY 18

BGDO / RADIOLOGY / PATHOLOGY CLUB : Auditorium Rogier

09h55 : Response prediction in upper gastric cancer : update of the municon study.

F. Lordick / Braunschweig , Germany

10h45 : Colorectal cancer: can histopathology predict outcome?

C. Langner / Graz, Austria.

16h40 : New classification of liver adenomas

T. Roskam / KULeuven.

SATURDAY 19

SEVEN SOCIETIES SYMPOSIUM : Auditorium Queen Elisabeth

09h00 : GERD : laparoscopic antireflux surgery vs long term PPI?

J. Tack (KUL, Leuven)

09h30 : Sedation by the gastroenterologist : myth or needed reality ?

O. Le Moine (ULB, Erasme, Brussels)

10h00 : Diverticulitis : what indication and timing for surgery?

M. Thoma, A. Kartheuser (UCL, St Luc, Brussels)

11h00 : IBD: biologicals +/- immunomodulators: : stop or go for ever ?

E. Louis (Ulg, Liège)

11h30 : Food allergy : is it clinically relevant ?

S. Bisschop (Stuttgart, Germany)

12h00 : Indications of Videocapsule : 10 y after: does it change our life?

M. Penazzio (Rome, Italy)

14h15 : Controversy in viral hepatitis therapy

H. Reynaert (UZ, Brussels)

14h45 : Controversy in transplantation indications for HCC

J. Pirenne (KUL, Leuven)

15h15 : Acute pancreatitis : how to early stage?

M. Delhay (ULB, Brussels)

15h45 : Controversy in management of pancreatic cystic lesions :

- Should we operate all?

D. Ysebaert (UZAntwerpen)

- Should we document and follow?

P. Smeets (UZGent)

G. BROHÉE PRIZE AWARD & LECTURE : Auditorium Queen Elisabeth

14h00 : Chemoprevention of hepatocellular carcinoma. Proof of concept in animal models

I. Borbath (UCL, Brussels)

SATELLITE SYMPOSIA

THURSDAY FEBRUARY 17

AUDITORIUM ROGIER

13h15-14h00 BAYER

«Key Questions in the treatment of HCC»

Speakers : Dr A. Hendlisz (Brussels) / Dr C. Verslype (KULeuven)

ROOMS 5 & 6

17h30-18h15 BRISTOL MYERS SQUIBB

«Screening for hepatitis within the Turkish population of Arnhem»

Speakers: Dr R. Clemens (Rijnstate, Arnhem)

AUDITORIUM ROGIER

18h15-19h00 MSD

«Towards better outcomes in ulcerative colitis»

Speakers: E. Louis (Liège) / F. Baert (Roeselare-Menen)
G. van Assche (Leuven) / A. Kartheuser (Brussels)

FRIDAY FEBRUARY 18

AUDITORIUM ROGIER

13h15-14h00 THERASPHÈRE - NORDION

«Therasphere, an Innovative Treatment for Liver Cancer»

Speakers: R. Salem (Chicago, USA) / H. Van Vlierberghe (Gent)
Ph. Hilgard (Mülheim, Germany) / I. Borbath (Brussels)

AUDITORIUM ROGIER

17h30-18h15 ROCHE

«Targeted Therapies in Gastric Cancer: a reality»

Moderators : Prof. E. Van Cutsem & Prof. A. Jouret-Mourin
Speakers : Prof. E. Van Cutsem & Prof. A. Hoorens

ROOMS 5 & 6

18h15-19h00 SHIRE - MOVETIS

«Prucalopride: data on long-term treatment»

Speakers: J. Schuurkes (Shire-Movetis) / J. Tack (KULeuven) / H. Louis (Brussels)



GILEAD

Advancing Therapeutics.
Improving Lives.

● MODERATORS : L. VAN GRUNSVEN, I. LECLERCQ

- 08.30 A01** **Isc-specific delivery of doxorubicin: a possible anti-fibrotic therapy?**
L. Peeters, A. El Taghdouini, L. Van Grunsven / UZ VUB.
- 08.42 A02** **Differential effects of fatty acids or tunicamycin-induced endoplasmic reticulum stress on inflammation and insulin resistance in hepg2 cells.**
V. Legry, O. Molendí-Coste, I. Leclercq / UCL.
- 08.54 A03** **Liver mesenchymal cells contribute to improvement of human cryopreserved hepatocytes survival and function.**
A.C. Dusabineza (1), D. Ngoc Khuu (1), L. Dolle (2), J. Abarca-Quinones (1), E. Sokal (1), L. Van Grunsven (2), M. Najimi (1), I. Leclercq (1) / [1] UCL Saint-Luc, [2] UZ VUB
- 09.06 A04** **Mitochondrial uncoupling inhibits activation of hepatic stellate cells.**
E. Guimarães, L. Van Grunsven / UZ VUB
- 09.18 A05** **Farnesylthiosalicylic acid induces apoptosis and sensitizes hepatocarcinoma cell lines to doxorubicin and trail-induced cell death.**
N. Charette, C. De Saeger, Y. Horsmans, I. Leclercq, P. Starkel / UCL Saint-Luc.
- 09.30 A06** **A murine and human study demonstrating the role of plgf in hepatocellular carcinoma.**
F. Heindryckx, S. Coulon, L. Libbrecht, C. Van Steenkiste, A. Geerts, I. Colle, H. Van Vlierberghe / UZ Gent.
- 09.42 A07** **Long-term sorafenib exposure in hepatocellular cancer cell lines: resistance, risk of rebound growth and epithelial to mesenchymal transition.**
H. Van Malenstein (1), C. Verslype (1), P. Windmolders (1), L. Libbrecht (2), F. Nevens (1), J. Van Pelt (1) / [1] KULeuven, [2] UZ Gent
- 09.54 A08** **Common polymorphism in the pnpla3/adiponutrin gene confers higher risk of cirrhosis and liver damage in alcoholic liver disease**
E. Trépo, T. Gustot, D. Degré, A. Lemmers, L. Verset, P. Demetter, R. Ouziel, E. Quertinmont, V. Vercruyse, L. Amininejad, O. Le Moine, J. Devière, D. Franchimont, C. Moreno / ULB Erasme.
- 10.10** **COFFEE BREAK**

● MODERATORS : A. GEERTS, C. MORENO

- 10.30 A09** **Insulin resistance confers a higher risk of portal hypertension, cirrhosis and early mortality to alcoholic liver disease patients .**
E. Trépo (1), D. Degré (1), A. Lemmers (1), T. Gustot (1), A. Gerkens (1), E. Sylvie (1), R. Ouziel (1), P. Deltenre (2), M. Adler (1), J. Devière (1), C. Moreno (1) / [1] ULB Erasme, [2] Hôpital de Jolimont, Haine-Saint-Paul.
- 10.42 A10** **Donation after cardiac death increases the number of liver grafts for liver transplantation.**
H. Le Dinh, M. Hans, J. Monnard, M.H. Delbouille, A. Deroover, J. Delwaide, A. Lamproye, S. Lauwick, P. Honoré, O. Detry / CHU Liège.
- 10.54 A11** **99mtc-mebrofenin clearance of the future remnant liver is an accurate tool to predict liver failure after hepatectomy.**
T. Chapelle, G. Roeyen, K. De Greef, N. Boeykens, B. Op De beeck, I. Huyghe, T. Lambrechts, A. Verbruggen, D. Ysebaert / UZ Antwerpen.
- 11.06 A12** **Diagnosis of hepatic nodules < 20mm in chronic liver disease. histologic validation of ct and mri criteria.**
T. Serste (1), V. Barrau (2), V. Ozenne (2), M.P. Vuilherme (2), O. Farges (2), D.C. Valla (2), V. Paradis (2), V. Vilgrain (2), F. Degos (2) / [1] ULB Saint-Pierre, [2] Hôpital Beaujon, Clichy, France.
- 11.18 A13** **Outcome of patients with hepatocellular carcinoma listed for liver transplantation before and after the meld-based allocation system within eurotransplant. a belgian multicentre retrospective study.**
B. Vos (1), S. Rogge (2), F. Nevens (3), J. Pirenne (3), J. Lerut (4), O. Ciccarelli (4), H. Van Vlierberghe (2), R. Troisi (2), C. Moreno (1), V. Lucidi (1), V. Donckier (1), J. Delwaide (5), O. Detry (5), P. Michielsens (6), T. Chapelle (6), M. Adler (1) / [1] ULB Erasme, [2] UGent, [3] KULeuven, [4] UCL, [5] CHU Liège, [6] UZ Antwerpen.
- 11.30 A14** **Altered expression of glucose and lipid regulatory genes in liver tissue in relation to the severity of non-alcoholic fatty liver disease in a large patient cohort.**
S. Francque (1), A. Verrijken (1), J. Prawitt (2), S. Caron (2), I. Mertens (1), E. Van Marck (1), G. Hubens (1), P. Pelckmans (1), P. Michielsens (1), B. Staels (2), L. Van Gaal (1) / [1] UZ Antwerpen, [2] Institut Pasteur, Lille, France
- 11.42 A15** **Highly expressed ccl-2 in severe form of alcoholic hepatitis: a potential enhancer of the il-17- neutrophil liver recruitment pathway.**
D. Degré, A. Lemmers, T. Gustot, E. Trépo, R. Ouziel, P. Demetter, L. Verset, E. Quertinmont, V. Vercruyse, O. Le Moine, J. Devière, C. Moreno / ULB Erasme.
- 11.54 A16** **Mir141 and mir200c regulate progenitor cell features in hepatocellular carcinomas.**
O. Govaere (1), J. Berkens (1), L. Van Kempen (2), K. Van Den eynde (1), B. Spee (1), R. Aerts (1), B. Topal (1), F. Nevens (1), E. Lerut (1), J. Van Den oord (1), T. Roskams (1) / [1] KULeuven, [2] Jewish General Hospital, Montreal, Canada.
- 12.06** **2 BASL Awards for the Best Basic and Clinical Works presented.**
- 12.15 A17** **INVITED LECTURE: The BASL-BLIC Spring Meeting Lecture: "Ethics in clinical research"** V. Bertele / Milan, Italy.

● READERS FOR A GUIDED TOUR: T. MOREELS, M. ADLER

- A18** **Noncirrhotic presinusoidal portal hypertension is common in cystic fibrosis-associated liver disease.**
P. Witters (1), L. Libbrecht (2), T. Roskams (1), K. De Boeck (1), L. Dupont (1), M. Proesmans (1), F. Vermeulen (1), B. Strandvik (3), A. Lindblad (3), X. Stéphenne (4), E. Sokal (4), S. Gosseye (4), S. Heye (1), G. Maleux (1), R. Aerts (1), D. Monbaliu (1), J. Pirenne (1), I. Hoffman (1), F. Nevens (1), D. Cassiman (1) / [1] KULeuven, [2] UZ Gent, [3] Sahlgrenska Hospital, Göteborg, Sweden, [4] UCL.
- A19** **HCV burden in Europe: impact of national treatment practices on future HCV-related morbidity and mortality through a modeling approach.**
P. Deltenre (1), C. Moreno (2), M. Buti (3), T. Stroffolini (4), J. Parkes (5), N. Mühlberger (6), U. Siebert (6), A. Hatzakis (7), W. Rosenberg (8), S. Zeuzem (9), P. Mathurin (10), S. Deuffic-Burban (11) / [1] Hôpital de Jolimont, Haine-Saint-Paul, [2] ULB Erasme, [3] Hospital General Universitario Valle Hebrón and Ciber-ehd del Instituto Carlos III, Barcelona, Spain, [4] Policlinico Umberto 1, Roma, Italy, [5] School of Medicine, University of Southampton, U.K, [6] University for Health Sciences, Medical Informatics and Technology, Innsbruck, Austria, [7] Athens University Medical School, Greece, [8] University College London, U.K, [9] Goethe University, Frankfurt, Germany, [10] Centre Hospitalier Régional Universitaire, Lille, France, [11] INSERM U995, Lille, France.
- A20** **Purification of liver progenitor cells by using aldehyde dehydrogenase activity.**
L. Dollé (1), J. Best (1), J. Mei (1), C. Empsen (1), E. Van Rossen (1), M. Najimi (2), S. Snykers (1), K. Streetz (3), E. Sokal (2), V. Rogiers (1), I. Leclercq (2), L. Van Grunsven (1) / [1] VUB, [2] UCL, [3] University Hospital Aachen, Germany.
- A21** **Are patients with HBV and HCV infection different? Comparison between 2 cohorts of newly diagnosed cases included in prospective registries of the Belgian association for the study of the liver (basl).**
B. De Vroey (1), C. Moreno (2), W. Laleman (3), M. Van Gossum (4), I. Colle (5), C. De Galocsy (6), P. Langlet (7), G. Robaey (8), H. Orlent (9), P. Michiels (10), J. Delwaide (11), H. Reynaert (12), M. Adler (2), J. Henrion (1), P. Deltenre (1) / [1] Hôpital de Jolimont, Haine-Saint-Paul, [2] ULB Erasme, [3] KUL, [4] CHU Saint-Pierre, Brussels, [5] UZ Gent, [6] Hôpitaux Iris Sud Bracops, [7] CHU Brugmann, [8] Ziekenhuis Oost-Limburg, [9] AZ Sint-Jan, Brugge, [10] UZ Antwerpen, [11] CHU Liège, [12] UZ VUB.
- A22** **Post transplant immunisation for hepatitis B virus: rather IM than IV.**
X. Verhelst, I. Colle, A. Geerts, R. Troisi, X. Rogiers, H. Van Vierberghe / UZGent.
- A23** **A prospective study comparing the different indirect methods to measure portal pressure.**
G. Maleux, E. Willems, S. Heye, W. Laleman, D. Cassiman, C. Verslype, F. Nevens / KULeuven
- A24** **Liver progenitor cell expansion in the diseased liver: do associated myofibroblasts derive from progenitor cells?**
R. Español Suárez, N. Van Hul, J. Abarca-Quiñones, I. Leclercq / UCL Saint-Luc.

- A25** **Utility of gas chromatography/mass spectrometry to detect breath biomarkers in patients with liver impairment: preliminary data?**
J. Dadamio (1), W. Laleman (1), S. Van Den velde (1), D. Cassiman (1), P. Van Hee (2), M. Coucke (3), M. Quirynen (1), F. Nevens (1) / [1] KULeuven, [2] ZNA Laboratory for Biochemistry and Toxicology, Antwerpen, [3] Clinical Biology - Scientific Institute of Public Health, Brussels.
- A26** **Hepatitis B reactivation following kidney transplantation: incidence and risk factors.**
Z. Hassoun, B. Kabamba, C. Maréchal, E. Goffin, N. Kanaan / UCL Saint-Luc.
- A27** **Diagnostic performance of transient elastography (fibrosan) to identify patients eligible for antiviral treatment in chronic hepatitis B.**
V. Leroy (1), M. Adler (2), P. Marcellin (3), N. Sturm (1), C. Moreno (2), P. Bedossa (3), A. Cheveau (1), J.P. Zarski (1), T. Asselah (3) / [1] CHU Grenoble, France, [2] ULB Erasme, [3] INSERM Bichat-Beaujon, Paris, France.
- A28** **Risk assessment of posthepatectomy liver failure using preoperative serum cholinesterase.**
T. Chapelle, G. Roeyen, K. De Greef, B. Op De beek, I. Hyughe, A. Verbruggen, T. Lambrechts, N. Boeykens, D. Ysebaert / UZ Antwerpen.
- A29** **Integrated analysis of miRNA and mRNA expression during in vitro mouse hepatic stellate cell activation.**
B. Schroyen (1), I. Mannaerts (1), A. Noetel (2), M. Odenthal (2), L. A. van grunsven (1) / [1] UZ Brussel Vrije Universiteit, Brussels, Belgium, [2] University Hospital of Cologne, Cologne, Germany
- A30** **Laparoscopic liver resection: monocentric university experience.**
D. Szeceł, M. Arenas, A. Deroover, J. Delwaide, M. Polus, A. Kaba, P. Honoré, O. Detry / CHU Liège.

ROOMS «2&3»

OG-FWO
"GASTROINTESTINAL
REGULATORY MECHANISMS"

● MODERATORS : R. LEFEBVRE, J.P. TIMMERMANS

08.55 Meeting Kick-off
I. Depoortere.

09.00 B01 INVITED LECTURE: Physio(patho)logy of the gastrointestinal musculature, a developmental perspective.
P. de Santa Barbara / Montpellier, France.

09.40 B02 Expression and distribution of mas-related gene receptors in the non-inflamed and inflamed murine ileum.
L. Avula (1), L. Van Nassauw (1), E. Stuyven (2), R. Buckinx (1), K. Alpaerts (1), D. Adriaensen (1), H. Favoreel (2), E. Cox (3), J.P. Timmermans (1) / [1] Laboratory of Cell Biology and Histology, Antwerp, [2] Laboratory of Immunology, Gent.

09.55 B03 Immunohistochemical and functional evidence of vagal immunomodulation in a mouse model of postoperative ileus.
P.J. Gomez-Pinilla (1), M. Di Giovangiulio (1), G. Matteoli (1), C. Van Heijningen (1), C. Cailotto (1), J. Van Der vliet (2), G.E. Boeckxstaens (1) / [1] KULeuven, [2] Academic Medical Center, Amsterdam, The Netherlands.

10.10 B04 Inflammatory nitregic dysfunction evokes intestinal dysmotility.
T. Masaoka, T. Vanuytsel, S. Salim Rasool, S. Kindt, W. Boesmans, G. De Hertogh, P. Vanden Berghe, J. Tack / KULeuven.

10.25 COFFEE BREAK

● MODERATORS : J. DE MAN, P. VAN DEN BERGHE

10.50 B05 INVITED LECTURE: Cajal beyond the gut: interstitial cells in the urinary system
K. Thornbury / Ireland

11.30 B06 The facilitating effect of prucalopride on cholinergic neurotransmission in pig gastric circular muscle is controlled by phosphodiesterases.
E. Priem / Heymans Institute of Pharmacology, Gent

11.45 B07 Relaxant effect of bay 41-2272 and bay 58-2667 in the gastric fundus of apo-sgc mice.
S. Cosyns (1), J.P. Stasch (2), P. Brouckaert (3), R.A. Lefebvre (1) / [1] Heymans Institute of Pharmacology, Gent, [2] Institute of Cardiovascular Research, Bayer Health-Care, Wuppertal, Germany, [3] Department of Molecular Biomedical Research, VIB, Zwijnaarde.

12.00 B08 Deoxycholic acid impairs esophageal mucosa integrity via apoptosis induction.
N. Pardon (1), M. Vicario (2), M. Vieth (3), H. Vanheel (1), T. Vanuytsel (1), K. Blondeau (1), D. Sifrim (4), M. Jimenez (5), J. Tack (1), R. Farré (1) / [1] KULeuven, [2] Hospital General Universitario Valle Hebrón, Barcelona, Spain, [3] Bayreuth Hospital, Bayreuth, Germany, [4] Barts and the London School of Medicine and Dentistry, U.K., [5] Universitat Autònoma de Barcelona, Spain.

12.15 B09 Measuring nerve activity in routine human intestinal biopsies.
C. Cirillo, J. Tack, P. Vanden Berghe / KULeuven.

12.30 LUNCH

ROOMS «2&3»

OG-FWO
"GASTROINTESTINAL
REGULATORY MECHANISMS"

● MODERATORS : B. DE WINTER, G. BOECKXSTAENS

14.00 B10 INVITED LECTURE: The human muscularis propria in health and in digestive motility diseases: what do we know?
C. Knowles / London, U.K.

14.45 B11 Role of the energy sensor AMP-activated protein kinase (AMPK) and its downstream effector uncoupling protein 2 (UCP2) in the orexigenic effect of endogenous ghrelin.
P.J. Verhulst, S. Janssen, J. Tack, I. Depoortere / KULeuven

15.00 B12 The effect of pancreatic polypeptide on gastric accommodation in rats.
S. Verschuere, C. Van Heijningen, J. Tack, P. Janssen / KULeuven.

15.15 B13 BCTC, a TRPV1 antagonist, decreases colorectal distension-evoked visceromotor responses in conscious tnbs colitis rats.
W. Vermeulen (1), J.G. De Man (1), H.U. De Schepper (2), T.G. Moreels (2), P.A. Pelckmans (2), B.Y. De Winter (1) / [1] UAntwerp, [2] UZ Antwerp

15.30 B14 Validation of a post-infectious ibs mouse model using campylobacter jejuni.
M.M. Wouters, N. Kotman, C. Van Heijningen, K. Lambaerts, G.E. Boeckxstaens / KULeuven.

15.45 COFFEE BREAK

● MODERATORS : J. TACK, L. VAN NASSAUW

16.15 B15 A pilot study on duodenal mucosal integrity in functional dyspepsia.
H. Vanheel (1), T. Vanuytsel (1), L. Holvoet (1), N. Pardon (1), M. Vicario (2), S. Kindt (1), J. Söderholm (3), J. Tack (1), R. Farré (1) / [1] KULeuven, [2] Hospital General Universitario Valle Hebrón, Barcelona, Spain, [3] University Hospital, Linköping, Sweden.

16.30 B16 A distinct mechanism for reflux in patients with cystic fibrosis: a study using high resolution manometry-impedance.
A. Pauwels (1), K. Blondeau (1), V. Mertens (1), R. Farre (1), L.J. Dupont (1), D. Sifrim (2) / [1] KULeuven, [2] Barts and the London School of Medicine and Dentistry, London, U.K.

16.45 B17 Added value of combined high resolution manometry-impedance recordings in patients with postprandial belching or regurgitation.
V. Boeckxstaens, N. Rommel, K. Blondeau, J. Tack / KULeuven.

17.00 B18 Determinants of symptom perception during impedance-ph monitoring: do psychosocial factors and somatization play a role?
C. Caenepeel, L. Van Oudenhove, V. Boeckxstaens, S. Depeyter, L. Holvoet, G. Boeckxstaens, J. Tack, K. Blondeau / KULeuven.

17.15 B19 Effect of peppermint oil on intragastric pressure during fasting and intragastric infusion of a liquid meal in health.
A. Papatheanasopoulos, A. Rotondo, R. Vos, P. Janssen, E. Scarpellini, P. Vanden Berghe, W. Boesmans, J. Tack / KULeuven.

17.30 Farewell Address I. Depoortere

17.40 End of the program

ROOMS «5&6» BELGIAN PANCREATIC CLUB

● MODERATORS : M. DELHAYE, W. VAN STEENBERGEN

- 09.00 T01 INVITED LECTURE: Prevention of post-ERCP pancreatitis: ESGE guidelines.**
J.-M. Dumonceau / Geneva, Switzerland
- 09.30 T02 Spontaneous dislodgement rate and clinical implications of prophylactic pancreatic stents.**
J. Rigaux, M. Arvanitakis, M. Delhayé, J. Devière / ULB Erasme.
- 09.45 T03 Cystic masses of the pancreas: how useful is cyst fluid analysis in the diagnosis ?**
E. Csmeli (1), S. Laurent (1), L. Ferdinande (1), B. Claerhout (2), M. Peeters (3), M. De Vos (1) / [1] UZ Gent, [2] AZ Alma, Eeklo, [3] UZ Antwerp.
- 10.00 T04 Early and late complications after corporocaudal and distal pancreatectomy with or without splenic vessel preservation.**
M. Van Lieshout, F. Berrevoet, A. Vanlander, I. Adriaensens, L. De Caluwé, O. Uyttebroek, K. Geboes, X. Rogiers, R. Troisi / UZ Gent.
- 10.15 T05 Pancreatic surgery: a 10-year evaluation in a tertiary referral center.**
J. Bontinck, F. Berrevoet, M. Van Lieshout, K. Van Den heede, M. Beysens, S. Laurent, X. Rogiers, R. Troisi / UZ Gent.
- 10.30 T06 Postoperative outcome in patients with intraductal papillary mucinous neoplasia of the pancreas and pancreatic neuroendocrine tumors.**
F. Puleo (1), N. Van Damme (2), M. Arvanitakis (1), J. Closset (1), P. Demetter (1), F. Berrevoet (2), K. Geboes (2), E. Csmeli (2), J.L. Van Laethem (1), M. Delhayé (1) / [1] ULB Erasme, [2] UZ Gent.

10.45 COFFEE BREAK

● MODERATORS : P. DEPREZ, M. ARVANITAKIS

- 11.15 T07 INVITED LECTURE: Molecular changes in pancreatic cancer: implications for molecular targeting therapy.**
P. Demetter / ULB Erasme.
- 11.45 T08 Lymphoepithelial cyst of the pancreas: a rare mimicker of other focal pancreatic lesions.**
L. Verset / ULB Erasme
- 12.00 T09 Rare and more common causes of acute pancreatitis: a diagnostic role for EUS and ERCP.**
P. Deprez / UCL Saint-Luc.
- 12.15 T10 Diabetes, obstructive jaundice and pancreatic tumor in a 76 year-old woman.**
M. Delhayé, M. Arvanitakis, M.A. Bali, C. Matos, L. Verset, P. Demetter, J.L. Van Laethem, E. Cogan, J. Deviere / ULB Erasme.
- 12.30 End of the program**

ROOMS «5&6» BSGIE / SMALL BOWEL GROUP

First session "Guidelines and evaluation of endoscopy indications and techniques"

● MODERATORS : I. DEMEDTS, P. VAN DER SPEK

- 14.00 V01 INVITED LECTURE: Endoscopy and antiplatelet agents: the ESGE 2011 guidelines.**
C. Boustière / Marseille, France, J.-M. Dumonceau / Geneva, Switzerland, P. Deprez / UCL St-Luc
- 14.30 V02 Value of preoperative esophagogastroduodenoscopy in morbidly obese patients undergoing laparoscopic roux-en-y gastric bypass.**
M. Dhondt, M. Steverlynck, B. Deylgat, H. Pottel, D. Devriendt, F. Van Rooy, F. Vansteenkiste / AZ Groeninge, Kortrijk.
- 14.40 V03 Lower gastrointestinal endoscopy among symptomatic HIV-infected patients in the HAART era.**
M. Nkuize, R. Ntounda, V. Muls, S. De Witte, Y. Nang, J.P. Mulkay, R. Saidj, T. Sersté, M. Van Gossum, H. Tibary, M. Buset / CHU Saint-Pierre.
- 14.50 V04 Endoscopic mucosal resection in the esophagus: how long is the learning curve ?**
R. Bisschops (1), J. Bergman (2), H. Willekens (1), G. Coremans (1), P. Rutgeerts (1) / [1] KULeuven, [2] Academic Medical Center, Amsterdam, The Netherlands.
- 15.00 V05 Success rate of cecal intubation with the single-balloon enteroscope after incomplete conventional colonoscopy.**
E. Macken, P. Pelckmans, T. Moreels / UZ Antwerp.
- 15.10 V06 INVITED LECTURE: Radiofrequency ablation for Barrett's esophagus. The Belgian situation.**
R. Bisschops / KULeuven.

15.35 COFFEE BREAK

Second session "Assisted endoscopy"

● MODERATORS : D. URBAIN, J. DEFLANDRE

- 16.00 V07 INVITED LECTURE: Comparative overview of single-balloon and spiral enteroscopy.**
H. Aktas / Rotterdam, The Netherlands..
- 16.30 V08 Lower recurrence rate with ESD vs. EMR for the curative treatment of esophageal superficial squamous cell carcinoma.**
P. Deprez, R. Altwegg, A. Jouret-Mourin, C. Sempoux, R. Yeung, T. Aouattah, H. Piessevaux / UCL Saint-Luc.
- 16.40 V09 Comparison of double-balloon and single-balloon enteroscope for endoscopic retrograde cholangiography after roux-en-y small bowel surgery.**
T. Moreels, E. Macken, P. Michielsen, G. Hubens, D. Ysebaert, B. Op De beeck, P. Pelckmans / UAntwerp.
- 16.50 V10 Guide wire assisted and balloon-anchored direct peroral cholangioscopy with ultra slim gastroscope in humans: proof of principal.**
P. Bossuyt, P. Cuyle, V. Moons, G. Dhaens, A. Van Olmen, P. Christiaens / Imelda GI Clinical Research Centre, Bonheiden.
- 17.00 End of the program**

● **MODERATORS : P. STÄRKEL, H. REYNAERT**

14.00 D01 Practice - an observational trial assessing the efficacy of peginetron® and rebetol® according to liver fibrosis in naive genotype 1/4/5/6 chronic hepatitis c patients.

S. Bourgeois (1), J. Delwaide (2), P. Deltenre (3), J. Henrion (3), M. Adler (4), P. Langlet (5), J. Mulkey (6), F. Nevens (7), C. Brixko (8), N. Botembe (9), I. Colle (10), H. Reynaert (11), G. Robaey (12), P. Golstein (4), C. Moreno (4) / [1] ZNA Stuivenberg, Antwerpen, [2] CHU Sart Tilman, Liège, [3] Hôpital de Jolimont, Haine-Saint-Paul, [4] ULB Erasme, Brussels, [5] CHU Brugmann, Brussels, [6] CHU Saint-Pierre, Brussels, [7] KULeuven, [8] CHC de la Citadelle, Liège, [9] Centre Hospitalier des Ardennes, Libramont, [10] UZ Gent, [11] UZ VUB, Brussels, [12] Ziekenhuis Oost-Limburg, Genk

14.10 D02 Beta-blockers cause paracentesis-induced circulatory dysfunction in patients with cirrhosis and refractory ascites.

T. Serste (1), C. Francoz (2), F. Durand (2), P.E. Rautou (2), C. Mélot (3), D.C. Valla (2), R. Moreau (2), D. Lebrech (2) / [1] ULB Saint-Pierre, [2] Hôpital Beaujon, Clichy, France, [3] ULB Erasme.

14.20 D03 Magnetic resonance imaging findings correlates with pathological subtype classification of hepatocellular adenomas.

S. Van Aalten, M. Thomeer, T. Terkivatan, R. Dwarkasing, J. Verheij, R. De Man, J. Ijzermans / Erasmus Medical Center, Rotterdam, The Netherlands.

14.30 D04 Embolization of spontaneous portosystemic shunts in cirrhotic patients with refractory hepatic encephalopathy : results of a single center prospective exploratory study.

K. Ameloot, W. Laleman, S. Heye, J. Vaninbrouckx, C. Verslype, D. Cassiman, J. Fevery, G. Maleux, F. Nevens / KULeuven.

14.40 D05 Intra-arterial treatment with yttrium-90 microspheres for hepatocellular carcinoma: 4 years experience in UZGent.

B. Lambert, E. Sturm, H. Van Vlierberghe, J. Mertens, P. Smeets, R. Troisi, L. Defreyne / UZ Gent.

14.50 D06 In vitro hepatogenic differentiation increases adult human liver progenitor cell susceptibility to hepatitis B virus infection.

M. Paganelli, D.N. Khuu, N. Jazouli, F. André, B. Kabamba, P. Goubau, M. Najimi, E.M. Sokal / UCL Saint-Luc.

15.00 D07 INVITED LECTURE: Marc Hautekeete lecture: «Hepatitis E»

N. Kamar /Toulouse, France.

15.30 COFFEE BREAK

● **MODERATORS : R. TROISI, D. YSEBAERT**

16.00 D08 Increasing the tolerance for warm ischemia of livers in transplantation by the Leuven drug protocol.

K. Vekemans, D. Monbaliu, E. Balligand, V. Heedfeld, J. Pirenne, J.F. Van Pelt / KULeuven.

16.10 D09 Hepatocyte transplantation transforms severe phenylketonuria to mild hyperphenylalaninemia.

X. Stephenne (1), F. Smets (1), G. Debray (2), R. Menten (1), R. Reding (1), M. Najimi (1), E.M. Sokal (1) / [1] UCL Saint-Luc, [2] Ulg Liege.

16.20 D10 Cholestasis-associated pruritus treated with UVB phototherapy: report of 13 cases.

S. Decock, P. Roelandt, W. Van Steenberghe, J. Fevery, J. Van Pelt, W. Laleman, D. Cassiman, C. Verslype, F. Nevens / KULeuven

16.30 D11 Quantitative HBV-DNA and AST are strong predictors for survival after detection of hepatocellular carcinoma

C. Witjes, J. Ijzermans, A. Van Der eijk, B. Hansen, C. Verhoef, R. De Man / Erasmus Medical Center, Rotterdam, Netherlands.

16.40 D12 Predictiveness of wash-out time intensity curve on hepatocellular carcinoma recurrence

C. Witjes, F. Willemsen, J. Verheij, S. Van Der veer, B. Hansen, C. Verhoef, R. De Man, J. Ijzermans / Erasmus Medical Center, Rotterdam, Netherlands.

16.50 D13 Long-term outcome of patients with polycystic liver disease treated with lanreotide.

F. Nevens (1), M. Crispijn (2), R. Vanslembrouck (1), M.H. Van Oijen (2), W. Coudyzer (1), A. Hoffmann (2), H. Dekker (2), R.A. De Man (2), L. Van Keimpema (2), J.H. Drenth (2) / [1] KULeuven, [2] UMC St. Radboud, Nijmegen, Netherlands.

17.00 D14 Dream 2020: development of laparoscopic surgery and endoscopy in the university hospital of Kinshasa, drc.

B. Nsadi (1), D. Veyi (1), J. Kazadi (1), D. Sanduku (1), P. Mukaba (1), Y. Kosi (1), P. Mukuna (1), A. Kaba (2), O. Detry (2) / [1] Cliniques Universitaires de Kinshasa (CUK), [2] CHU de Liège.

17.10 D15 The effect of short-term preoperative weight loss using very low energy diet on operative outcome of laparoscopic gastric bypass surgery: a multicenter prospective randomised study (shopwel).

Y. Van Nieuwenhove, E. Shopwel-study Group, European obesity academy / UZ Gent

17.20 D16 Treatment of gastric leaks with self expanding fully covered stents after bariatric surgery.

G. Hubens, T. Moreels, E. Macken, M. Ruppert, W. Vaneerdeweg / UZ Antwerp.

17.30 End of the Session

ROOMS «7,8&9»

B.I.R.D. IMMUNOLOGY OF IBD BEYOND THE MUCOSA

● MODERATORS : D. FRANCHIMONT, C. PERRIER

- 14.00** **Introduction.**
G. Van Assche.
- 14.05 I01** **INVITED LECTURE: Epithelial-mesenchymal interactions in IBD, are they driving inflammation?**
G. van den Brink / Amsterdam, The Netherlands.
- 14.35 I02** **The hypoxia adaptive response regulates metallothionein expression in intestinal epithelial cells.**
L. Devisscher, P. Hindryckx, H. Peeters, M. De Vos, D. Laukens / UZ Gent.
- 14.45 I03** **Mucosal gene expression profiling differentiates early from late ileal crohn's disease ?**
Arijs (1), L. Van Lommel (1), G. De Hertogh (1), K. Machiels (1), K. Lemaire (1), K. Van Steen (2), G. Van Assche (1), S. Vermeire (1), F. Schuit (1), P. Rutgeerts (1) / [1] KULeuven, [2]ULg, Liège.
- 14.55 I04** **INVITED LECTURE: FibroBlasts in IBD, the good or the bad**
G. Rogler / Zurich, Switzerland.
- 15.25 I05** **2D-dige proteomic study for infliximab response prediction in inflammatory bowel diseases.**
M.A. Meuwis (1), S. Vermeire (2), M. Fillet (1), C. Reenaers (1), M. Malaise (1), J. Belaiche (1), P. Rutgeerts (2), M.P. Merville (1), E. Louis (1) / [1] ULg, Liege, [2] KULeuven..
- 15.35 I06** **IL-13 delays recovery after dextran sodium sulfate induced acute colitis.**
C. Perrier, C. Breynaert, J. Ceuppens, P. Rutgeerts, G. Van Assche / KULeuven.
- 15.45** **COFFEE BREAK**

● MODERATORS : E. LOUIS, P. HINDRYCKX

- 16.15 I07** **T2 relaxometry distinguishes acute murine dss colitis from chronic relapsing colitis: a novel tool to assess transmural fibrotic lesions?**
C. Breynaert, T. Dresselaers, C. Perrier, S. Vermeire, P. Rutgeerts, J. Ceuppens, U. Himmelreich, G. Van Assche / KULeuven..
- 16.25 I08** **Intrarectal administration of oxygenated perfluorodecalin promotes healing of murine colitis by targeting inflammatory hypoxia.**
P. Hindryckx, L. Devisscher, D. Laukens, H. Peeters, M. De Vos / UZ Gent.
- 16.35 I09** **INVITED LECTURE: "Fibrosis in Crohn's disease, the overlooked villain".**
C. Focchi / Cleveland-Ohio, USA.
- 17.00** **End of the program**

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Gastroenterology

31-Dec-2012 REM-2010-BE-3073-J



● MODERATORS : H. LOUIS, D. DE LOOZE

08.30 D17 Lymph node ratio as prognostic factor in colorectal carcinoma: an italian study.

S. Rossi Del monte, A. Scarinci, G. Marino, M. Ferri, M. La Torre, V. Ziparo / Sapienza University, Rome, Italy.

08.40 D18 Preoperative bevacizumab lowers tumor interstitial fluid pressure in a rodent model of intraperitoneal chemoperfusion for colorectal peritoneal metastasis.

J. Verhulst, N. Van Damme, W. Ceelen / UZ Gent.

08.50 D19 Esophageal cancer surgery in patients older than 75: long term results.

C. Honoré, A. De Roover, A. Al-Azzeh, N. Gilson, P. Honoré, M. Meurisse / ULg, Liege.

09.00 D20 Combination of gemcitabine and cetuximab in patients with advanced cholangiocarcinoma: a phase II study.

Ceratti (1), I. Borbath (1), C. Verslype (2), T. Delaunoit (3), M. Van Den Eynde (1), S. Laurent (4), M. Peeters (4), A. Hendlisz (5), A. Deleporte (5), P. Vergauwe (6), B. Delhougne (7), M. Polus (8), E. Van Cutsem (2), J.L. Van Laethem (9) / [1] UCL Saint-Luc, [2] KULeuven, [3] Hôpital de Jolimont, Haine-Saint-Paul, [4] UZ Gent, [5] ULB Bordet, [6] AZ Groeninge, Kortrijk, [7] CHC de la Citadelle, Liège, [8] CHU Liège, [9] ULB Erasme.

09.10 D21 Short term side effects after radiofrequency ablation: are we ready to ablate non-dysplastic Barrett ?

Y.N. Choi, H. Willekens, G. Coremans, S. Depeyter, R. Bisschops / KULeuven.

09.20 D22 Long-term outcome of endoscopic stenting for obstructive colorectal cancer as bridge-to-surgery.

J. Vandervoort, P. Van Der spek, M. De Man, K. Hendrickx, Y. Van Molhem, L. Lepoutre / OLV Ziekenhuis, Aalst.

09.30 D23 Low molecular weight protein plasma signature for discrimination between colorectal carcinoma, adenoma and healthy controls subjects.

M.A. Meuwis, P. Ledercq, M. Fillet, R. Marée, M. Polus, D. Van Daele, M. Malaise, E. Louis, M.P. Merville / ULg, Liege.

09.40 D24 Early gene expression changes induced by oxaliplatin predicting a response to chemotherapy. in vivo study on a tissular model of human colorectal cancer.

C. Honoré, D. Goéré, D. Allard, V. Boige, V. Lazar, D. Elias / Institut Gustave Roussy, Villejuif, France.

09.50 D25 Systematic second-look surgery plus hipec in asymptomatic patients at high risk of peritoneal recurrence of colorectal cancer.

C. Honoré, D. Goéré, F. Dumont, C. Dromain, V. Boige, D. Malka, P. Burtin, M. Ducreux, D. Elias / Institut Gustave Roussy, Villejuif, France.

10.00 COFFEE BREAK

● MODERATORS : H. PEETERS, H. PIESSEVAUX

10.30 D26 Crohn's disease: infliximab trough levels and crp during infliximab-immunomodulator combination treatment are associated with clinical outcome after immunomodulator withdrawal.

P. Bossuyt (1), D. Drobne (2), C. Breynaert (2), N. Vande Castele (2), G. Compennolle (2), M. Juergens (2), V. Ballet (2), I. Cleynen (2), W. Wollants (2), P. Rutgeerts (2), S. Vermeire (2), A. Gils (2), G. Van Assche (2) / [1] Imelda GI Clinical Research Centre, Bonheiden, [2] KULeuven.

10.45 D27 Obesity-related increase in serum plasminogen activator inhibitor-1 is independently correlated to the presence and severity of non-alcoholic steatohepatitis.

S. Francque, A. Verrijken, I. Mertens, E. Van Marck, G. Hubens, P. Pelckmans, L. Van Gaal, P. Michielsens / UZ Antwerp.

11.00 D28 Best response distribution of 12-week treatment with prucalopride (resolor) in patients with chronic constipation: combined results of three randomised, double-blind, placebo-controlled phase III trials.

L. Vandeplassche / Movetis, Turnhout.

11.15 D29 Laboratory MELD-based allocation of liver grafts: is the «sickest first» principle justified?

B. Van Geluwe, I. Jochmans, N. Meurisse, B. Desschans, K. Vromman, W. Van Steenberghe, D. Cassiman, C. Verslype, P. Ferdinande, G. Meyfroidt, D. Mesotten, R. Aerts, W. Laleman, D. Monbaliu, F. Nevens, J. Pirenne / KULeuven.

11.30 D30 Anti-TNF induced skin manifestations in IBD patients : characterization and search for predisposing factors.

I. Cleynen (1), W. Van Moerkercke (1), N. Vande Castele (1), V. Ballet (1), M. Juergens (1), C. Breynaert (1), D. Drobne (1), P. Vandecandelaere (1), A. Gils (1), K. Van Steen (2), M. Noman (1), G. Van Assche (1), P. Rutgeerts (1), S. Segaeert (1), S. Vermeire (1) / [1] KULeuven, [2] Montefiore Institute, Liege.

11.45 D31 Risk factors for antimicrobial resistance of Helicobacter Pylori strains in Belgium : evolution during the last 20 years.

V.Y. Miendje Deyi (1), P. Bontems (2), J. Vanderpas (3), E. De Koster (1), R. Ntounda (4), M. Scailion (2), C. Van Den Borre (1), S. Cadranel (2), A. Burette (5) / [1] CHU Brugmann, [2] HUDERF, [3] Scientific Institute of Public Health, Brussels, [4] CHU Saint-Pierre, [5] CHIREC – Basilique.

12.00 D32 Prognostic and predictive value of cxcr4, smad4 and s100a2 protein expression in resected pancreatic adenocarcinoma.

R. Maréchal (1), J.B. Bachet (2), P. Demetter (1), F. Bonnetain (3), A. Couvelard (4), M. Svrcek (5), P. Hammel (4), C. Louvet (5), T. André (2), J. Closset (1), I. Salmon (1), J.F. Emile (6), J.L. Van Laethem (1) / [1] ULB Erasme, [2] Hôpital Pitié-Salpêtrière, Paris, France, [3] Centre Georges François Leclerc, Dijon, France, [4] Hôpital Beaujon, Paris, France, [5] Hôpital Saint Antoine, Paris, France, [6] Hôpital Ambroise Paré, Paris, France.

LIEGE "PALAIS DES CONGRÈS"

1ST FLOOR

LEVEL - 1

		QUEEN ELISABETH	ROGIER	2 & 3	5 & 6	7, 8 & 9	1	4
THURSDAY, 17	ROOMS							
	MORNING		BASL / BLIC	OG - FWO	BELGIAN PANCREATIC CLUB			
	LUNCH	EXHIBITION AREA						
	13H15-14H00		SATELLITE SYMPOSIUM BAYER		BASL / BLIC Posters Foyer (-1)			
	AFTERNOON		JOINT MEETING	OG - FWO	BSGIE / SMALL BOWEL GROUP	B.I.R.D.		
	17H30-18H15				SATELLITE SYMPOSIUM BRISTOL MYERS SQUIBB			
18H15-19H00		SATELLITE SYMPOSIUM MSD						
FRIDAY, 18	MORNING	JOINT MEETING	BGDO / RADIOLOGY / PATHOLOGY					
	LUNCH	EXHIBITION AREA			POSTER SESSION FOYER (-1)			
	13H15-14H00		SATELLITE SYMPOSIUM THERASPHERE-NORDION					
	AFTERNOON	JOINT MEETING	BGDO / RADIOLOGY / PATHOLOGY		NUTRITION GROUP	BESPGHAN / HP GROUP		
	17H30-18H15		SATELLITE SYMPOSIUM ROCHE				IBD DAY MEETING	SRBGE
	18H15-19H00				SATELLITE SYMPOSIUM SHIRE-MOVETIS			ACTA GASTROENTEROLOGICA BELGICA
SATURDAY, 19	MORNING	SYMPOSIUM OF THE 7 SOCIETIES						
	LUNCH	EXHIBITION AREA						GA SRBGE
	AFTERNOON	SYMPOSIUM OF THE 7 SOCIETIES						

12.15 D33 A prospective randomized controlled multicenter study of extracorporeal liver support by fractionated plasma separation and adsorption (Prometheus®) in patients with acute - on - chronic liver failure (helios study).

H. Van Vlierberghe (1), K. Rifai (2), A. Kribben (3), G. Gerken (3), S. Haag (3), S. Herget-Rosenthal (3), U. Treichel (3), C. Betz (4), C. Sarrazin (4), E. Hoste (1), A. Escorsell (5), P. Gines (5), C. Hafer (2), M. Schuchmann (6), P.R. Galle (6), M. Bernardi (7), P. Caraceni (7) / [1] UZ Gent, [2] Medizinische Hochschule Hannover, Hannover, Germany, [3] University Duisburg-Essen, Duisburg-Essen, Germany, [4] Goethe University, Frankfurt, Germany, [5] Hospital Clinic, Barcelona, Spain, [6] University of Mainz, Germany, [7] UniversityHospital Bologna, Italy.

12.30 Professional Association of Gastroenterology.

1. Special professional title in oncology: the end of the tunnel for gastroenterology? (Philippe Van Hooteghem).
2. New evolutions in nomenclature (Pierre Deprez)
3. Cumulation of procedures (J.L. Coenegrachts).

12.45 LUNCH BREAK

● **MODERATORS : M. PEETERS, E. LOUIS**

14.00 D34 77% patient survival after intestinal transplantation: a 10 year experience.

J. Pirenne, R. Aerts, D. Monbaliu, F. Nevens, M. Hiele, G. Van Assche, K. Geboes, N. Ectors, P. Ferdinande, L. Desmet, D. Vlasselaers, I. Hoffman, R. Lombaerts / KULeuven.

14.15 D35 Efficacy and safety of retreatment with infliximab after withdrawal in patients in long-term remission under combined therapy with immunosuppressant: a subanalysis of the stori cohort study.

E. Louis (1), G. Vernier-Massouille (2), J.C. Grimaud (2), Y. Bouhnik (2), D. Laharie (2), J.L. Dupas (2), H. Pillant (2), L. Picon (2), M. Veyrac (2), M. Flamant (2), G. Savoye (2), R. Jian (2), M. De Vos (3), G. Paintaud (4), E. Piver (5), J.Y. Mary (4), J.F. Colombel (2), M. Lemann (2) / [1] CHU Liège, [2] GETAID, France, [3] UZ Gent [4] Université François Rabelais, Tours, France, [5] Centre hospitalier Universitaire, Tours, France.

14.30 D36 A double-blind placebo-controlled study evaluating probiotic® in the treatment of acute gastroenteritis in children.

Y. Vandenplas / UZ Brussels.

14.45 D37 Adalimumab response dose escalation and dose de-escalation success rate in a large national cohort of crohns patients.

F. Baert (1), E. Glorieus (2), C. Reenaers (3), G. D Haens (4), H. Peeters (2), D. Franchimont (5), O. Dewit (6), P. Caenepeel (7), E. Louis (8), G. Van Assche (9) / [1] Heilig Hartziekenhuis, Roeselare, [2] UZ Gent, [3] CHU Sart Tilman, Liège, [4] Imelda GI Clinical Research Centre, Bonheiden, [5] ULB Erasme, [6] UCL Saint-Luc, [7] Ziekenhuis Oost-Limburg, Genk, [8] CHU Liege, [9] KULeuven.

15.00 D38 Association of faecalibacterium prausnitzii and disease activity in ulcerative colitis.

K. Machiels, M. Joossens, V. De Preter, I. Arijis, V. Ballet, S. Organe, T. Coopmans, G. Van Assche, J. Verhaegen, P. Rutgeerts, S. Vermeire / KULeuven.

15.15 D39 Incidence and characteristics of postinfectious IBS (pi-IBS): a multinational internet survey.

R. Spiller (1), G.E. Boeckxstaens (2), J. Marshall (3), T. Card (1), F. Mearin (4), G. Barbara (5), A. Qasim (6), F. Azpiroz (4), P. Enck (7) / [1] The University of Nottingham, Nottingham, U.K., [2] KULeuven, [3] Mc Master University, Hamilton Ontario, Canada, [4] Hospital General Universitario Valle Hebrón, Barcelona, Spain, [5] St. Orsola Hospital, Bologna, Italy, [6] Barts and the London School of Medicine and Dentistry, London, U.K., [7] University Hospital Tübingen, Germany.

15.30 D40 Endoscopic treatment with a soft diverticuloscope for zenker's diverticulum: long term follow up.

V. Huberty / ULB Erasme..

15.45 D41 The mucosal gene expression of enzymes involved in butyrate uptake and oxidation is down regulated in ulcerative colitis.

V. De Preter, M. Ramakers, I. Arijis, G. Vandermeulen, F. Schuit, P. Rutgeerts, K. Verbeke / KULeuven.

16.00 COFFEE BREAK

● **MODERATORS : M. HIELE, J. LERUT**

16.30 D42 Response of chronic constipation symptoms to prucalopride treatment and relationship with patient satisfaction.

L. Vandeplassche / Movetis, Turnhout.

16.40 D43 Early trough levels and antibodies predict safety and success of restarting infliximab after long drug holiday.

F. Baert, D. Drobné, V. Ballet, I. Cleyne, G. Compernelle, G. Van Assche, P. Rutgeerts, A. Gils, S. Vermeire / KULeuven.

16.50 D44 Correlation between the endoscopic and histological score in assessing the activity of ulcerative colitis.

B. Lemmens, I. Arijis, G. Van Assche, P. Rutgeerts, K. Geboes, S. Vermeire, G. De Hertogh / KULeuven.

17.00 D45 Epidural analgesia affects survival after esophagectomy in node positive esophageal cancer patients.

V. Ochieng, W. Ceelen, L. De Baerdemaeker, P. Pattyn / UZ Gent.

17.10 D46 Resequencing of positional candidates identifies low frequency IL23R coding variants protecting against inflammatory bowel disease.

Y. Momozawa (1), M. Mni (1), K. Nakamura (1), W. Coppieters (1), L. Amininejad (2), I. Cleyne (3), P. De Rijk (4), O. Dewit (5), D. Goossens (4), D. Laukens (6), C. Libioule (1), C. Reenaers (1), P. Rutgeerts (3), D. Zelenika (7), M. Lathrop (7), J. Del-Favero (4), J.P. Hugot (8), M. De Vos (6), D. Franchimont (2), S. Vermeire (3), E. Louis (1), M. Georges (1) / [1]JULg Liege, [2] ULB Erasme, [3] KULeuven, [4] UAntwerp, [5] UCL Saint-Luc, [6] UZ Gent, [7] Centre National de Génotypage, Evry, France, [8] Hôpital Robert Debré, Paris, France.

17.20 D47 Evolution of the patient access program for cisapride in Belgium between 2002 and 2010.

J. Tack (1), H. Piessevaux (2), Y. Vandenplas (3), E. Present (4), P. Neels (5) / [1] KULeuven, [2] UCL Saint-Luc, [3] UZ VUB, [4] Janssen-Cilag NV, Beerse, [5] Federal Agency for Medicinal and Health Products (FAHMP) and CHMP/EMA, Brussels/London..

17.30 D48 Tolerability of shortened infliximab infusion times in patients with inflammatory bowel diseases: a single center cohort study.

C. Breynaert (1), M. Ferrante (1), H. Fidder (2), K. Van Steen (3), M. Noman (1), V. Ballet (1), S. Vermeire (1), P. Rutgeerts (1), G. Van Assche (1) / [1] KULeuven, [2] UMC, Utrecht, Netherlands, [3] ULg, Liege.

17.40 End of the program

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PANTOPRAZOLE

● **MODERATORS** : A. JOURET - MOURIN, E. VAN CUTSEM

08.30 P01 **Cytoreductive surgery plus hyperthermic intraoperative peritoneal chemotherapy in upper gastrointestinal cancer: the hipcupp trial.**

G. Sergeant, A. Van Den broeck, R. Aerts, C. Verslype, E. Van Cutsem, W. Laleman, H. Prenen, S. Tejpar, J. Vannoote, W. Van Steenberghe, V. Vandecaveye, T. Roskams, B. Topal / KULeuven.

08.40 P02 **Is laparoscopic resection of colorectal liver metastases an adequate oncological approach? a single center mid-term results.**

M. Natale, C.M. Scandavini, D. Raglione, B. Van Den bossche, M. Sainz-Barriga, F. Berrevoet, X. Rogiers, K. Geboes, S. Laurent, R. Troisi /UZ Gent.

08.50 P03 **Evaluation of the 7th UICC TNM classification for esophageal cancer using a single center database.**

P. Nafteux, J. Moons, P. Deleyn, W. Coosemans, H. Decaluwé, G. Decker, D. Van Raemdonck, T. Lerut / KULeuven.

09.00 P04 **Colorectal cancer screening program of the French community of Belgium : preliminary results after one year of activity.**

M. Polus, M. Candeur, C. Bourdon, S. Carbonnelle, A. Vandembroucke / Centre Communautaire de Référence pour le dépistage des cancers, Mont-Saint-Guibert.

09.10 P05 **Confocal laser endomicroscopy in barrett's esophagus: interobserver agreement and accuracy among an international group of gastroenterologists and pathologists.**

C. Trovato (1), R. Bisschops (2), G. De Hertogh (2), X. Sagaert (2), M. Goetz (3), A. Sonzogni (1), M. Vieth (4), C. Crosta (1) / [1] Instituto Europea di Oncologia, Milan, Italy, [2] KULeuven, [3] University of Mainz, Mainz, Germany, [4] Bayreuth Hospital, Bayreuth, Germany.

09.20 P06 **Role of response prediction with PET in colorectal cancer.**

P. Flamen / ULB Bordet.

09.30 P07 **Role of EUS in response prediction.**

P. Deprez / UCL Saint-Luc.

09.55 P08 **INVITED LECTURE: Response prediction in upper gastric cancer : update of the municon study.**

F. Lordick / Braunschweig , Germany

10.20 **COFFEE BREAK**

● **MODERATORS** : P. DEMETTER, S. LAURENT

10.45 P09 **INVITED LECTURE: Colorectal cancer: can histopathology predict outcome?**

C. Langner / Graz, Austria.

11.15 P10 **Procure, a multidisciplinary project on rectal cancer in Belgium.**

T. Vandendael, K. Beirens, L. Van Eycken / PROCARE, Brussels.

11.25 P11 **Update in GI Cancer: Biliopancreatic cancer.**

I. Borbath / UCL Saint-Luc.

11.45 P12 **Update in GI Cancer: Colorectal Cancer.**

E. Van Cutsem / KULeuven.

12.05 P13 **Update in GI Cancer: Oesophagastric cancer.**

M. Peeters / UZ Antwerpen.

12.25 **LUNCH**

● **MODERATORS** : N. NAGY, D. BIELEN

13.30 P14 **The eosinophilic gastrointestinal disorders.**

A. Driessens / Maastricht, The Netherlands.

13.50 P15 **Systemic eosinophilic disorders and the GI tract.**

A. Hoorens / UZ Brussels

14.10 P16 **A disease with different faces.**

S. Corvers, M. Abdul-Hamid, P. Van Paassen, A. Driessens / University Hospitals, Maastricht, Netherlands

14.20 P17 **Isolated erythema multiforme of the oesophagus two years after cutaneous involvement.**

L. Verset, J. Deviere, P. Demetter / ULB Erasme.

14.30 P18 **Characterization of a cell culture model for aggressive hepatocellular carcinoma induced by chronic hypoxia and pathway analysis: a central role for TGF-BETA and ppar-alpha.**

H. Van Malenstein (1), C. Verslype (1), R. Van Eijsden (1), P. Windmolders (1), L. Libbrecht (2), F. Nevens (1), J. Van Pelt (1) / [1] KULeuven, [2] UZ Gent.

14.40 P19 **Scirrhus variant of hepatocellular carcinoma: a case-report.**

D. Wendum, O. Scatton, B. Bessoud, O. Rosmorduc, J.F. Fléjou / Hôpital Saint Antoine, Paris, France.

14.50 P20 **Mesenteric lesions : anatomo-radiological correlations.**

E. Danse, C. Sempoux, R. Detry, A. Dragean, L. Annet, A. Mourin / UCL Saint-Luc.

15.00 P21 Role of functional MRI in response prediction of abdominal cancer.

V. Vandecaveye / KULeuven.

15.20 P22 Accumulation of large amounts of intraperitoneal soft tissue material, mimicking pseudomyxoma peritone.

K. Buccauw, R. Vanslebrouck, K. Op De beeck, S. Haegeman, M. Thijs, D. Vanbeckevoort / KULeuven.

15.30 P23 An uncommon cause of proximal intestinal subobstruction.

E. Halet, H. Peeters, D. Van De putte, L. Delrue, M. De Vos / UZ Gent.

15.40 COFFEE BREAK

● **MODERATORS : N. NAGY, D. BIELEN**

16.00 P24 Imaging features of Caroli disease and syndrome: a retrospective analysis in 8 patients.

M. Lefere, F. Claus, M. Thijs, G. De Hertogh, C. Verslype, W. Laleman, D. Vanbeckevoort, W. Van Steenberghe / KULeuven.

16.10 P25 False positive diffusion weighted imaging findings in an oncological setting.

B. Op De beeck, A. Snoeckx, M.J. Spinhoven, V. Van Marck, T. Moreels, D. Ysebaert, M. Peeters / UZ Antwerp..

16.20 P26 Atypical focal hepatic mass in a young woman.

E. Vanhoutte, J. Soens, E. Willems, C. Verslype, D. Vanbeckevoort, D. Bielen / KULeuven.

16.30 P27 Retroperitoneal fat-containing tumours.

F. De Munck, E. Vanderlinden, F. Vandenbroucke, A. Hoorens / UZ VUB.

16.40 P28 INVITED LECTURE: New classification of liver adenomas

T. Roskam / KULeuven.

17.00 End of the program

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● MODERATORS : K. BOEYKENS, J.P. THISSEN

14.00 N01 Update on nutrition day 2010.

J.C. Preiser / ULg Liège.

14.15 N02 Malnutrition on admission to hospital in elderly before surgery and staff attitudes in nutritional nursing care.B. Geurden (1), A. Bécuwe (2), B. Meere (3), D. Ysebaert (3) /
[1] UAntwerp, [2] Sint Augustinus Ziekenhuis, Antwerp, [3] UZ Antwerp.**14.30 N03 Nutritional Risk Screening (NRS 2002) in hospitalized patients: Focus on food intake decrease.**M. Arvanitakis, A. Lintermans, M. Raedemaeker, A. Coudray, S. Vereecken,
A. Van Gossum / ULB Erasme.**14.45 N04 In patients on long-term home parenteral nutrition (HPN), transient elastography (Fibroscan®) correlates with cholestasis but not with liver fibrosis.**Van Gossum (1), L. Pironi (2), C. Moreno (1), P. Demetter (1), F. Joly (3) /
[1] ULB Erasme, [2] University, Bologna, Italy, [3] INSERM Bichat-Beaujon, Paris, France.**15.00 N05 Nutritional complications of bariatric surgery – a case approach.**

J.P. Thissen / UCL Saint-Luc.

15.15 N06 Summary of recommendations for nutrition in ICU (endorsed by SBNC).

V. Fraipont / Citadelle, Liège.

15.30 COFFEE BREAK

● MODERATORS : S. VEREECKEN, I. DUYSBURGH

16.00 N07 Enteral nutrition should be used to induce remission in childhood Crohn's disease.

S. Van Biervliet, S. Vande Velde, M. Van Winckel / UZ Gent.

16.15 N08 Tolerance and compliance with preoperative oral immunonutrition with oral impact® before major abdominal surgery.

M. Robert, C. Malherbe, N. Perin, A.M. Verbrugge, J. Joris / CHU de Liège.

16.30 N09 The use of nasojejunal feeding tubes as an alternative for parenteral nutrition, experiences in a regional hospital.

N. Hiltrop, N. Bailleul, G. Nackaerts, M. Cool, G. Deboever, G. Lambrecht / AZ Damiiaan, Oostende.

16.45 N10 Percutaneous endoscopic jejunostomy.

M. Arvanitakis, A. Ballarin, O. Le Moine, A. Van Gossum / ULB Erasme.

17.00 N11 Summary of recommendations for peri operative artificial nutrition in elective surgery.

J. Berre / ULB Erasme..

17.15 End of the program

● MODERATORS : G. VEEREMAN, V. LAMY

13.30 E01 Screening of Helicobacter infection in adolescents.

F. Mana / UZ Brussels.

13.50 E02 Is Helicobacter pylori infection the main risk factor of ulcer disease in pediatrics.

P. Bontems / HUDERF.

14.10 D31 Risk factors for antimicrobial resistance of Helicobacter pylori strains in Belgium: evolution during the last 20 years.

V.Y. Miendje Deyi / CHU Brugmann.

14.30 E03 Post treatment evaluation of Helicobacter infection.

R. Ntounda / CHU St Pierre, A. Burette Alain / CHIREC.

14.50 E04 Compliance during treatment of Helicobacter pylori infection.

V. Lamy / CHU Charleroi.

15.20 COFFEE BREAK

● MODERATORS : M. SCAILLION, F. MANA

16.00 E05 Profile of Belgian pediatric Crohn's disease (cd) patients: presentation and diagnostic features.

E. De Greef (1), I. Hoffman (2), F. Smets (3), S. Van Biervliet (4), M. Scailion (5), B. Hauser (11), I. Paquot (6), P. Alliet (7), W. Arts (8), O. Dewit (3), H. Peeters (4), F. Baert (9), G. D Haens (10), J.F. Rahier (11), I. Etienne (12), O. Bauraind (13), A. Van Gossum (14), S. Vermeire (2), F. Fontaine (15), V. Muls (16), E. Louis (17), F. Van De mierop (18), J.C. Coche (13), J. Mahachie (19), K. Van Steen (19), G. Veereman (1) / [1] UZ VUB, [2] KU Leuven, [3] UCL Saint-Luc [4] UZ Gent, [5] HUDERF, [6] CHC Clinique de l'Esperance, Liège, [7] Virga Jesse Hospital, Hasselt, [8] Ziekenhuis Oost-Limburg, Genk, [9] Heilig Hartziekenhuis, Roeselare, [10] Imeldaziekenhuis, Bonheiden, [11] UCL, Mont-Godinne, [12] CHC de la Citadelle, Liège, [13] Clinique St. Pierre, Ottignies, [14] ULB Erasme, [15] St Joseph Hospital, Liège, [16] ULB Saint-Pierre, [17] CHU Sart Tilman, Liège, [18] Sint Augustinus Ziekenhuis, Antwerpen, [19] Systems and Modeling Unit Montefiore Institute and Bioinformatics and Modeling GIGA-R University of Liege.

16.12 E06 IBD-associated anaemia in children at diagnosis and after 3 months.

S. Van Biervliet, S. Vande Velde, M. Van Winckel / UZ Gent.

16.24 E07 Profile of Belgian pediatric Crohn's disease (cd) patients: associations between variables at diagnosis.

E. De Greef (1), I. Hoffman (2), F. Smets (3), S. Van Biervliet (4), M. Scailion (5), B. Hauser (11), I. Paquot (6), P. Alliet (7), W. Arts (8), O. Dewit (3), H. Peeters (4), F. Baert (9), G. D Haens (10), J.F. Rahier (11), I. Etienne (12), O. Bauraind (13), A. Van Gossum (14), S. Vermeire (2), F. Fontaine (15), V. Muls (16), E. Louis (17), F. Van De mierop (18), J.C. Coche (13), J. Mahachie (19), K. Van Steen (19), G. Veereman (1) / [1] UZ VUB, [2] KU Leuven, [3] UCL Saint-Luc [4] UZ Gent, [5] HUDERF, [6] CHC Clinique de l'Esperance, Liège, [7] Virga Jesse Hospital, Hasselt, [8] Ziekenhuis Oost-Limburg, Genk, [9] Heilig Hartziekenhuis, Roeselare, [10] Imeldaziekenhuis, Bonheiden, [11] UCL, Mont-Godinne, [12] CHC de la Citadelle, Liège, [13] Clinique St. Pierre, Ottignies, [14] ULB Erasme, [15] St Joseph Hospital, Liège, [16] ULB Saint-Pierre, [17] CHU

Sart Tilman, Liège, [18] Sint Augustinus Ziekenhuis, Antwerpen, [19] Systems and Modeling Unit Montefiore Institute and Bioinformatics and Modeling GIGA-R University of Liege.

16.36 E08 MR enterography in children with Crohn's disease : results from the Belgian pediatric Crohn's registry (Belcro).

P. Alliet (1), B. Hauser (2), E. Janssens (1), E. De Greef (2), F. Smets (3), I. Paquot (4), G. Veereman (2) / [1] Virga Jesse Hospital, Hasselt, [2] UZ VUB [3] UCL Saint-Luc, [4] CHC Clinique de l'Esperance, Liège.

16.48 E09 In pediatric patients with Crohn's disease, dependency or loss of response are commonly observed in long term infliximab treatment.

F. Smets, C. Wanty, X. Stephenne, E. Sokal / UCL Saint-Luc.

17.00 END OF THE PROGRAM

● **READERS FOR A GUIDED TOUR: T. MOREELS, M. ADLER**

JOINT Meeting : Poster Session

D49

Serum apolipoprotein CIII levels decline after weight loss induced improvement in hepatic steatosis.

A. Verrijken (1), S. Francque (1), S. Caron (2), I. Mertens (1), G. Hubens (1), E. Van Marck (1), B. Staels (2), P. Michiels (1), M.R. Taskinen (3), L. Van Gaal (1) / [1] UZ Antwerp, [2] Université Lille Nord de France Inserm U1011 UDSL, Lille, France, [3] Helsinki University Central Hospital and Biomedicum, Helsinki, Finland.

D50

Evolution over a 15 year period of the epidemiological profile of 2884 newly diagnosed HCV patients in Belgium.

J.P. Loly (1), C. Gérard (1), D. Vaira (1), B. Bastens (2), B. Servais (3), E. Wain (4), C. Bataille (5), J. Delwaide (1) / [1] CHU Sart Tilman, Liège, [2] Centre Hospitalier Chrétien, Liège, [3] Centre Hospitalier Bois Abbaye, Liège, [4] CHPLT La Tourelle, Liège, [5] Centre Hospitalier Huy.

D51

Comparative pharmacokinetics of prucalopride in healthy young and elderly subjects.

L. Vandeplassche / Movetis, Turnhout.

D52

Cytotoxicity of fecal water is associated to increased concentrations of alcohols.

K. Windey (1), V. De Preter (1), J. Herman (2), T. Louat (2), G. Vandermeulen (1), K. Verbeke (1) / [1] LForCe, Leuven, [2] KULeuven.

D53

Baseline esophageal impedance: comparable for different time intervals

D. Dario Ummarino (1), H. Bruno (2), A. Staiano (1), Y. Vandenplas (2) / [1] University of Naples Federico II, Italy, [2] UZ VUB.

D54

Presumed healthy donor organs with heterozygous alpha1-antitrypsin z allele mutation: implications for liver transplant recipients.

P. Roelandt, P. Dobbels, G. Matthijs, T. Roskams, R. Aerts, D. Monbaliu, J. Pirenne, L. Libbrecht, W. Laleman, C. Verslype, W. Van Steenberghe, F. Nevens, D. Cassiman / KULeuven.

D55

HIPEC for peritoneal carcinomatosis: does an associated urologic procedure increase morbidity?

C. Honoré, A. Souadka, D. Goéré, F. Dumont, F. Deschamps, D. Elias / Institut Gustave Roussy, Villejuif, France.

D56

Self-management education needs in adolescent liver transplant recipients: a qualitative retrospective study.

I. Aujoulat, M. Janssen, F. Libion, C. Struyf, A.S. Charles, E. Sokal, R. Reding / UCL Saint-Luc.

D57

Baseline esophageal impedance in different age in children.

D. Dario Ummarino (1), R.P. Nunzia (1), A. Staiano (1), H. Bruno (2), Y. Vandenplas (2) / [1] University of Naples Federico II, Italy, [2] UZ VUB.

D58 **Per-cutaneous gastrostomy (PEG) in children using a push introducer gastropexy technique.**

P. Bontems, L. Muysont, A. Salame, M. Scaillon / HUDERF.

D59 **Seroprevalence of celiac disease in belgian children and adolescents.**

S. Vijgen, P. Gillis, A. Mewis, P. Declercq, P. Alliet / Jessa ziekenhuis, Hasselt.

D60 **Abnormal primary cilia in cholangiocytes cause cholestatic liver disease in hnf1b deletion in humans.**

P. Roelandt (1), A. Antoniou (2), W. Laleman (1), C. Verstype (1), W. Van Steenberghe (1), F. Nevens (1), R. De Vos (1), F. Lemaigre (2), D. Cassiman (1) / [1] KULeuven, [2] UCL Saint-Luc.

D61 **The subjective impact of switching from prograf to advagraf in adolescent and young adults: a pilot study.**

I. Aujoulat, M. Janssen, R. Reding / UCL Saint-Luc.

D62 **Recovery of graft steatosis and protein-losing enteropathy after biliary diversion in a PFIC 1 liver transplanted child**

E. Nicastro, X. Stephenne, F. Smets, F. Fusaro, C. De Magnée, R. Reding, E. Sokal / UCL Saint-Luc.

D63 **Radiofrequency ablation of unresectable pancreatic cancer: personal experience.**

M. Citone, M. La Torre, M. Rossi, M. Cavallini, D. Cavaniglia, A. Rebonato, V. David, V. Ziparo / Sapienza University, Rome, Italy.

OG -FWO Meeting : Poster session

B20 **Effect of the glp-1 analogue liraglutide on intragastric pressure and satiation during nutrient drink infusion in healthy volunteers.**

A. Rotondo, A. Papanthanasopoulos, V. Rita, P. Janssen, J. Tack / KULeuven.

B21 **The possible role of fetal esophagus graft in esophageal circular defect repair.**

S. Vandaele (1), P. Delrée (2), C. Deprez (1), S. Najar (1), V. Coulic (1) / [1] CHU Brugmann, [2] Institut de Pathologie et de Génétique, Gosselies,

B22 **Influence of naloxone and methylnaltrexone on interdigestive gastrointestinal motility and hunger scores in man.**

E. Scarpellini, R. Vos, E. Deloove, A. Papanthanasopoulos, A. Rotondo, I. Depoortere, J. Tack / KULeuven.

BIRD Meeting : Poster session

I10 **Seroreactivity to elongation factor EF-TS and to TRPR binding protein from klebsiella pneumoniae in Crohn's disease and ulcerative colitis patients.**

K. Op De Beeck, S. Vermeire, K. Claes, V. Ballet, R. Derua, E. Waelkens, P. Rutgeerts, X. Bossuyt / KULeuven.

I11 **Towards in vivo characterization of the transcriptional effects of genetic risk variants for Crohn's and other inflammatory diseases.**

V. Deffontaine, B. Charlotiaux, C. Reenaers, P. Gast, C. Van Kemseke, P. Ledercq, M. Mni, F. Crins, Y. Momozawa, E. Théâtre, E. Louis, M. Georges / [1] ULg Liege.

I12 **Characterization of bacteria in biopsies of colon and stools by high throughput sequencing of the v2 region of bacterial 16s rRNA gene in human.**

Y. Momozawa (1), V. Deffontaine (1), E. Louis (1), J. Medrano (2), M. Georges (1) / [1] ULg Liege, [2] University of California-Davis, USA..

I13 **Altered colonic metabolite profile in active versus quiescent ulcerative colitis.**

V. De Preter, G. Vandermeulen, K. Windey, S. Vermeire, P. Rutgeerts, K. Verbeke / KULeuven .

BGDO Meeting : Poster session

P29 **Efficacy of the combined use of bevacizumab and irinotecan in a human colorectal cancer xenograft model analysed by spect imaging.**

C. Vangestel (1), C. Van De wiele (1), N. Van Damme (1), S. Staelens (2), K. Geboes (1), S. Laurent (1), M. Peeters (1) / [1] UZ Gent, [2] UZ Antwerp.

P30 **Study on plasma of patients with colorectal cancer, adenoma and of healthy controls by label free differential quantitative proteomic approach.**

M.A. Meuwis, G. Mazzucchelli, P. Ledercq, M.P. Merville, M. Polus, D. Van Daele, E. Depauw, M. Malaise, E. Louis, M. Fillet / ULg Liege.

P31 **Metastatic pancreatic cancer: community hospital experience with prophylactic LMWH (enoxaparin).**

D. Masfrancx, J. Dekoninck, F. Geurs, S. Ponette, J. Ponette, K. Bulté / Sint Maria Ziekenhuis, Halle.

P32 **Alternative treatment options in colorectal cancer patients with 5-fluorouracil or capecitabine induced cardiotoxicity.**

N. Hiltrop, J. Hoste, M. Cool, G. Lambrecht, G. Deboever / AZ Damiaan, Oostende.

P33 **HIPEC for peritoneal carcinomatosis: does an associated urologic procedure increase morbidity?**

C. Honoré, A. Souadka, D. Goéré, F. Dumont, F. Deschamps, D. Elias / Institut Gustave Roussy, Villejuif, France.

- P34** **Radiofrequency ablation of unresectable pancreatic cancer: personal experience.**
M. Citone, M. La Torre, M. Rossi, M. Cavallini, D. Cavaniglia, A. Rebonato, V. David, V. Ziparo / Sapienza University, Rome, Italy.
- P35** **An unusual case of tubular neuroendocrine carcinoma of the small bowel.**
S. Duquenne (1), A. Thiry (1), D. Dresse (2), J. Delfandre (2), B. Delhougne (2), P. Delvenne (1) / [1] Ulg, Liege, [2] CHR Citadelle, Liege

BESPGHAN/HP GROUP Meeting : Poster session

- E10** **Achieving anal pseudo-continenence by colonic irrigations in patients with spina bifida.**
S. Vande Velde, S. Van Biervliet, M. Van Winckel, H. Verhelst / UZ Gent.
- E11** **N-3 puFA in in-hospital and school catering: from menus to recommendations.**
O. Molendi-Coste, V. Legry, I. Leclercq / UCL Saint-Luc.
- E12** **Prospective European multi-centre epidemiologic study on risk factors of gastric and duodenal ulcers or erosions in children: a case-control study.**
P. Bontems (1), N. Kalach (2), B. Iwanczak (3), T. Casswall (4), S. Koletzko (5), I. Oderda (6), M.J. Martinez-Gomez (7), P. Urruzuno (8), A. Kindermann (9), J. Sykora (10), G. Veres (11), E. Roma-Giannikou (12), E. Pehlivanoglu (13), F. Megraud (14), S. Cadranel (1) / [1]HUDERF, [2] Clinique de Pédiatrie St Antoine, Lille, France, [3] Medical University of Wroclaw, Wroclaw, Poland, [4] Karolinska University Hospital, Stockholm, Sweden, [5] Ludwig-Maximilians University, Munich, Germany, [6] University of Piemonte Orientale, Novara, Italy, [7] Hospital Universitario Nino Jesus, Madrid, Spain, [8] Hospital 12 de Octubre, Madrid, Spain, [9] Emma Children's Hospital, Amsterdam, Netherlands, [10] Charles University in Prague, Czech Republic, [11] Semmelweis University, Budapest, Hungary, [12] Athens University Medical School, Greece, [13] Marama University, Istanbul, Turkey, [14] University Hospital Pellegrin, Bordeaux, France
- E13** **Stable phenotype and occurrence of aneuploidy without transformation in long-term culture adult human derived liver progenitor cells.**
I. Scheers, C. Maerckx, M. Paganelli, M. Najimi, E. Sokal / UCL Saint-Luc.
- E14** **Pharmacokinetics and tolerability of rabeprazole in children with gastroesophageal reflux disease : an open-label, single-and multiple-dose study.**
E. Sokal (1), F. Smets (1), A. Vertruyen (2), G. Leitz (3), D. Doose (3), P. Zannikos (3), S. Rusch (3), M. Gonzalez (3), B. Solanki (3), A.E. Mulberg (3) / [1] UCL Saint-Luc, [2] Sint-Vincentiusziekenhuis, Antwerp, [3] Johnson & Johnson.

BSGIE/SMALL BOWEL GROUP Meeting : Poster session

- V11** **Endoscopic removal of a trangastric eroded laparoscopic adjustable silicone gastric band (LASGB).**
P. Christiaens, P. Bossuyt, V. Moons, G. Van Olmen / Imelda GI Clinical Research Centre, Bonheiden.

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FRIDAY NIGHT PARTY

On Friday February 18, 2011 at 8:00pm



The Ballroom of the «Palais des Congrès»

Venue: 2, Esplanade de l'Europe – 4000 Liège
On the first floor of the Palais des Congrès

8.00 pm : aperitive
8.45 pm : dinner

The Belgian Week Steering Committee is looking forward to welcoming all the registered participants and partners to the Friday Night Party !

The aperitive will be followed by a very nice dinner and music to make it a splendid evening and night!

Make sure to join us and register on the websites :
www.belgianweek.be or www.bwge.be

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Belgium

● **MODERATORS** : C. VAN KEMSEKE, M. SCHAPIRA, T. MOREELS

09.00 S01 GERD : laparoscopic antireflux surgery vs long term PPI ?
J. Tack / KULeuven.

09.30 S02 Sedation by the gastroenterologist : myth or needed reality ?
O. Le Moine / ULB Erasme.

10.00 S03 Diverticulitis : what indication and timing for surgery?
M. Thoma, A. Kartheuser /UCL Saint-Luc.

10.30-11.00 COFFEE BREAK

● **MODERATORS** : A. VAN GOSSUM, D. URBAIN, G. VEEREMAN

11.00 S04 IBD: biologicals +/- immunomodulators: stop or go for ever?
E. Louis / ULg, Liège.

11.30 S05 Food allergy : is it clinically relevant ?
S. Bisschop / Stuttgart, Germany.

12.00 S06 Small bowel Video capsule After 10 years: did it change the outcome of Our patients?
M. Penazzio / Rome, Italy.

12.30 Awards of the BWG 2011:

- **IBD**
- **BGDO**
- **BeSPGHAN**
- **BWG 2011: Best Poster**
- **BWG 2011: Joint Meeting**

12.40 LUNCH

● **MODERATORS** : I. BORBATH, C. VERSLYPE, X. ROGIERS

14.00 Brohée Prize Award & Lecture : «Chemoprevention of hepatocellular carcinoma. Proof of concept in animal models».
I. Borbath /UCL Saint-Luc .

14.15 S07 Controversy in viral hepatitis therapy.
H. Reynaert / UZ VUB.

14.45 S08 Controversy in transplantation indications for HCC.
J. Pirenne / KULeuven.

15.15 S09 Acute pancreatitis : how to early stage?
M. Delhayé / ULB Erasme.

15.45 Controversy in management of pancreatic cystic lesions :
S10 - Should we operate all ?
D. Ysebaert /UZ Antwerp.

S11 - Should we document and follow ?
P. Smeets / UZ Gent.

16.15 END OF THE PROGRAM

ACCESS TO THE CONGRESS VENUE



Address :

Palais des Congrès de Liège
 Esplanade de l'Europe, 2 – B-4020 Liège
 Tel : +32 4 340 38 88 / Fax : +32 4 343 20 85
 Website : www.palaisdescongresliege.be

Access to the “Palais des Congrès” and the Holiday Inn, next door to each other:

Address: 2, Esplanade de l'Europe – 4000 Liège

From Brussels or Aachen:

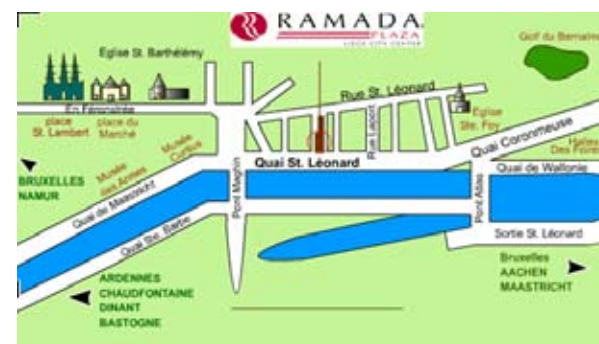
1. Highway E40 then E25
2. Exit 35 follow “Avroy”
3. When arriving on Boulevard de la Sauvenière, follow the signs « Palais des Congrès » to the right
4. Cross the River Meuse and turn right to the Parking of the Holiday Inn and the “Palais des Congrès”.

Access to the Ramada Hotel : ±15 Min drive from Congress venue

Address: 36, Quai St Leonard – 4000 Liège

1. Head southeast on Aérodrôme
2. At the roundabout, take the 2nd exit onto Rue de l'Aéroport
3. At the roundabout, take the 1st exit onto Rue de Bierset/N630
4. At the roundabout, take the 1st exit onto Rue Diérain Patar
5. Slight right onto the ramp to Aachen/Anvers/Bruxelles/Maastricht/Liège
6. Merge onto A15
7. Take the exit onto A602/E25 toward Liège
8. Take exit 35 toward Jardin Jean-Bernard Lejeune
9. Turn left at Jardin Jean-Bernard Lejeune
10. Turn right at Boulevard d'Avroy/N617
11. Slight right to stay on Boulevard d'Avroy/N617
12. Slight left at Avenue Rogier/N617a

13. Slight left to stay on Avenue Rogier/N617a
14. Turn right at Avenue Maurice Destenay
15. Slight right to stay on Avenue Maurice Destenay
16. Turn right at Rue des Prémontrés/N671a
17. At the roundabout, take the 2nd exit onto Quai Paul Van Hoegaerden/N671
18. Keep right at the fork
19. Make a U-turn



Access to the IBIS Hotel (Liège Centre Opera): ±15 Min drive from Congress venue

Address: Place de la République Française, 41 – 4000 Liège



NOTES

NOTES

THURSDAY 17

THURSDAY 17

FRIDAY 18

FRIDAY 18

SATURDAY 19

SATURDAY 19

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