

Thursday 8 June 2017 9.00 HALL CACKOVIC	IUPHAR GI section meeting (organized by IUPHAR GI Section) as a part of celebration of 100 years of Medical Faculty University of Zagreb Medical Faculty University of Zagreb, Zagreb, Croatia, 8-10 June 2017 Opening Damir Boras, Rector, Marijan Klarica, Dean
	Chaired by: Duan Chen (Norway), Chi Hin Cho (Hong Kong, China), Akinori Yanaka (Japan), Kavita Gulati (India), Arunabha Ray (India)
9.30	Duan Chen (Norway) Translational research in obesity
10.00	Chi Hin Cho (Hong Kong, China) Critical role of vitamin D ₃ in <i>Helicobacter pylori</i> eradication in stomachs
10.30	Akinori Yanaka (Japan) Role of sulforaphane in protection of GI mucosa against H.pylori- and NSAID-induced oxidative stress
11.00	Kavita Gulati (India) Adaptogens and gastric cytoprotection: molecular mechanisms
11.30	Arunabha Ray (India) Stress, anxiety and gastric mucosal integrity: a pharmacological analysis
	Boris Brkljacic, Vice-dean
	Chaired by: Sandor Szabo (USA), Predrag Sikiric (Croatia), Ludmila Filaretova (Russia), Klara Gyires (Hungary), Gyula Mozsik (Hungary), Zoltan Zadori (Hungary)
13.30	Sandor Szabo (USA) Big anniversaries in 2017: 100 years of Zagreb University, 110 years of Hans Selye & 80 years of his first stress articles
14.00	Predrag Sikiric (Croatia) From Selye to Robert to stable gastric pentadecapeptide BPC 157
14.30	Ludmila Filaretova (Russia) Filaretova L, Komkova O, Sudalina M, Pavlov Institute of Physiology St Petersburg, Russia Gastroprotective effect of remote ischemic preconditioning: involvement of glucocorticoids
15.00	Gyula Mozsik (Hungary) Ulcer research in light of clinicians: hopes and realities
15.30	Klara Gyires (Hungary) Gyires K., Lázár B., Zádori Z, S., The effect of inhibitors of endocannabinoid deactivation on gastric and intestinal mucosal lesions,

	ulceration.
16.00	Zoltan Zadori (Hungary) Zádori Z.S., Lázár B., Balogh M., Al-Khrasani M., Bató E., Ostorházi E., László T., Szabó D., Helyes Z., Ferdinandy P., Gyires K., The effects of chronic cyclooxygenase-2 inhibition in the gastrointestinal tract of rats
16.30	Zarko Rasic (Croatia), Marko Sever (Croatia), Robert Klicek Fistula and other tissues healing (symposium) Croatian Surgical Society
	<ol style="list-style-type: none"> 1. Marko Sever <i>BPC 157, duodenocolic and rectovaginal fistulas</i> 2. Robert Klicek <i>BPC 157, colocutaneous fistulas</i> 3. Domagoj Rasic <i>Internal fistulas: BPC 157 and vesicovaginal fistulas healing</i> 4. Nermin Lojo <i>BPC 157, NO-system, diclofenac toxicity and massive small bowel resection</i> 5. Tihomir Grgic <i>Internal fistulas: BPC 157 heals enterovesical fistulas in rats</i> 6. Dalibor Crvenkovic <i>BPC 157 induced liver regeneration after 70% hepatectomy in rats</i> 7. Neven Starcevic <i>BPC 157, heterotopic ossification, fracture in rats</i> 8. Tamara Kralj <i>BPC 157, glaucoma, dry eye in rats</i> 9. Lidija Berkopic <i>BPC 157 and adhesion formation</i>
19.00	TE DEUM LAUDAMUS, Zagreb Cathedral, Reception at Faculty of Catholic Theology, Vlaska 38, Zagreb
	Davor Jezek, Vice-dean
Friday 9 June 2017 HALL PATHOLOGY	Chaired by: Koji Takeuchi (Japan), Susumu Okabe (Japan), Jackie Wood (USA), Ki-Baik Hahm (Korea), Tomasz Brzozowski (Poland), Gaetano Iaquinto (Italy), Chun-Mei Zhao (Norway)
9.00	Koji Takeuchi (Japan) Animal model of esophagitis
9.30	Susumu Okabe (Japan) Acetic acid ulcer-its history and recent progress
10.00	Jackie Wood (USA) Visceral hypersensitivity and enteric mast cells
10.30	Ki-Baik Hahm (Korea) Fat to FAT in GI disease

11.00	Tomasz Brzozowski (Poland) Obesity and experimental colitis. Role of exercise, myokines and products of adipose tissue
11.30	Gaetano Iaquinto (Italy) The role of AIEC in Crohn Disease.
12.00	Chun-Mei Zhao (Norway): Nerve-cancer cell crosstalk as a new concept in cancer biology and a potential therapeutic target
	Sven Seiwert, Vice-dean
	Chaired by: Kim Rainsford (UK), Marcin Magierowski (Poland), Peter Konturek (Germany), Gabor Varga (Hungary), Ki-Baik Hahm (Korea), Sandor Szabo (USA), Sven Seiwert (Croatia)
14.00	Kim Rainsford (UK) GI and other Safety Issues with the NSAIDs: Critical Analysis of Current Data
14.30	Marcin Magierowski (Poland) Hydrogen sulfide as an important component of the gastrointestinal mucosal barrier
15.00	Peter Konturek (Germany) Fecal microbiota transplantation - new insight
15.30	Gabor Varga (Hungary) Molecular physiology and pharmacology of epithelial transport processes in ameloblasts leading to dental enamel formation - evidence for bicarbonate secretion
16.00	Ki-Baik Hahm (Korea) BPC 157 as right remedy for NSAID-induced GI damages
16.30	Sandor Szabo (USA) The novelty of BPC 157: Challenges & opportunities
17.00	Sven Seiwert (Croatia) BPC 157 pathways
17.30	Symposium Croatian Gastroenterological Society Nonalcoholic fatty liver disease and insulin resistance
	<ol style="list-style-type: none"> 1. Lucija Virović Jukić (Croatia) <i>Coagulation disorders in nonalcoholic fatty liver disease</i> 2. Dominik Kralj (Croatia) <i>Cytokines and adipokines in nonalcoholic fatty liver disease</i> 3. Sanja Stojsavljević (Croatia) <i>Adipocytokines and colonic adenomas</i> 4. Marko Duvnjak (Croatia) <i>Treatment options in nonalcoholic fatty liver disease - state of the art</i>

20.00	Dinner
	Predrag Sikiric
Saturday 10 June 2017 HALL PATHOLOGY	Chaired by: Ronnie Fass (USA), Hrvoje Tiljak (Croatia), Marco Romano (Italy), Rosa Serio (Italy), Maria Grazia Zizzo (Italy), Ivana Tlak Geiger (Croatia)
9.00	Ronnie Fass (USA) Sleep and GERD - an eye opening experience
9.30	Ronnie Fass (USA) GERD management - it is time for a paradigm shift
10.00	Hrvoje Tiljak (Croatia) Rare GI diseases in Primary Health Care - mystery or hysteria
10.30	Martina Lovric Bencic (Croatia) BPC 157 in cardiology
11.00	Maria Grazia Zizzo (Italy) Zizzo Maria Grazia, Caldara Gaetano, Nuzzo Domenico, Di Carlo Marta, Serio Rosa. Guanosine attenuates inflammation in a DNBS-induced colitis rat model by modulating inflammatory cytokines and reducing oxidative stress
11.30	Ivana Tlak Geiger (Croatia) Mid gut infection in honeybees. Stable gastric pentadecapeptide BPC 157 in honeybee (<i>Apis mellifera</i>) therapy, to control <i>N. ceranae</i> invasions in apiary conditions
12.00	Posters
13.00	Closing