

FOREWORD

Barcelona '93 – II United European Gastroenterology Week has the stated objective of serving as a major forum for scientific research in digestive diseases. The quality and quantity of the original material submitted for presentation confirms that this goal has been met. In this supplement to *Gut* we have included the abstracts with the top scores selected for plenary, oral presentation, and poster discussion. The full proceedings will be published in an abstract book available to congress participants.

The education component of the week is an important factor of the meeting and the programme is reproduced here. Outstanding speakers will present highly relevant topics that have been arranged into different sections. Moreover, three European societies (EAGE, EASL, ESGE) have arranged postgraduate courses to suit a variety of teaching needs. The pharmaceutical industry has organised several special symposia to deal with the diagnosis and treatment of digestive diseases.

The span, depth, and quality of the information to be delivered at Barcelona '93 – II UEGW has exceeded the most optimistic expectations and may be regarded as a great success.

Juan R Malagelada

President

PROGRAMME

July 19, Monday

P=Palacio Congressos
H=Hotel Feria

- 08:30 Registration and Information desks open.
- 08:30-17:30 POST-GRADUATE COURSE: P-7
European Society for Gastro-Intestinal Endoscopy (ESGE) Day 1
Director: *J R Armengol-Miró*
Main Auditorium, Hospital Vall d'Hebron
- 15:00 OFFICIAL OPENING OF THE COMMERCIAL EXHIBITION
- 15:00-17:00 SATELLITE SYMPOSIUM : TAKEDA P-7
International Symposium on Lansoprazole
1. Therapeutic benefits of proton pump inhibitors
Chair: *J P Galmiche (F)*
2. Current topic.
Chair: *A Torsoli (I)*
- 17:00-19:10 SPONSORED SESSION: P-7
The role of somatostatin and somatostatin analogues in the management of gastrointestinal diseases.
Chairmen: *A Harris (USA), A Sitges-Serra (Sp)*

July 20, Tuesday

- 08:00 Registration and Information desks open.
- 08:30-17:30 POST-GRADUATE COURSE: P-5
European Society for Gastro-Intestinal Endoscopy (ESGE) Day 2
Director: *J R Armengol-Miró (Sp)*
Main Auditorium, Hospital Vall d'Hebron
- 09:00-12:30 POST-GRADUATE COURSE: H-C
European Association for the Study of the Liver (EASL)
Director: *J Rodés (Sp)*
- 09:00-17:00 POST-GRADUATE COURSE: P-6
European Association for Gastroenterology and Endoscopy (EAGE)
Directors: *M J G Farthing (UK), G J Krejs (A)*
- 09:00-11:00 SATELLITE SYMPOSIUM: JANSSEN P-7
Dyspepsia: The Continuing Challenge:
Is there anything new and where do we go from here?
Chair: *N J Talley (USA)*
- 12:00-14:00 SATELLITE SYMPOSIUM: ASTRA P-7
Defining New Standards in the Treatment of Acid Related Diseases
- 14:30-16:30 SATELLITE SYMPOSIUM: GLAXO P-7
Dilemmas and Decisions in GI Procedures
Chair: *J Alexander-Williams (UK)*
- 14:45-16:15 SPECIAL WORKSHOP: P-5
European Board of Gastroenterology: from the concept of quality recognition to a European Diploma of Gastroenterology
Moderators: *C N Mallinson (UK), M Greff (F), V Lamy (B)*
- 20:00 **OPENING CEREMONY.** Official address. Get-together party.
Esplanada de la Font Mágica – next to the Congress Palace. Open to all registered participants, exhibitors and accompanying persons.

July 21, Wednesday

P=Palacio Congressos
H=Hotel Feria

08:00	Registration and Information desks open.	
08:30-09:45	PLENARY SESSION: Chairs: <i>F Vilardell (Sp)</i> , <i>J J Misiewicz (UK)</i>	P-7
09:45-10:00	OFFICIAL OPENING <i>Coffee Break</i>	P-7
10:30-12:00	MINI-SYMPOSIUM: Pathogenic mechanisms in IBD. Moderator: <i>J Rask-Madsen (Dk)</i> – Intestinal microflora and luminal factors. <i>R B Sarto (USA)</i> – Role of mycobacteria. <i>J Hermon-Taylor (UK)</i> – Immunophysiological and immunopathological processes in the gut wall. <i>P Brandzaeg (N)</i>	H-C
10:30-12:00	ROUND TABLE: Gallstones: what to do? Moderator: <i>G Paumgartner (G)</i> – Preventive measures. <i>E Roda (I)</i> – Laparoscopic colecystectomy today. <i>J Perissat (F)</i> – Mechanical and chemical dissolution. <i>J L Thistle (USA)</i>	P-7
10:30-12:00	ORAL PRESENTATIONS: *Oral I: Upper GI tract. Clinical. <i>P-5</i> Chairs: <i>D C Colin-Jones (UK)</i> , <i>L Barbara (I)</i> *Oral II: Liver Basic. <i>P-6</i> Chairs: <i>H E Blum (CH)</i> , <i>W Vogel (A)</i> *Oral III: Portal Hypertension. <i>H-A</i> Chairs: <i>V Arroyo (Sp)</i> , <i>D Lebrec (F)</i> *Oral IV: Pediatrics and Nutrition. <i>H-B</i> Chairs: <i>P Aggett (UK)</i> , <i>G Mieli-Vergani (UK)</i>	
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>H Dowling (UK)</i> Prevention of GI cancer. <i>G D Luk (USA)</i>	P-7
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>V Speranza (I)</i> Recent progress in intestinal transplantation. <i>A Tzakis (USA)</i>	H-C
12:00-12:45	BASIC RESEARCH LECTURE: Chair: <i>E Saperas (Sp)</i> The brain-gut dialogue <i>Y Taché (USA)</i>	H-A
13:00-15:00	<i>Poster Presentation</i> <i>Lunch Time</i>	EXH AREA
15:00-16:30	MINI-SYMPOSIUM: Transjugular intrahepatic portosystemic shunt (TIPS) in the management of complicated portal hypertension Moderator: <i>P L M Jansen (NL)</i> – TIPS in bleeding varices. <i>R L Gordon (USA)</i> – TIPS in refractory ascites. <i>A Ochs (G)</i> – Management of TIPS failure and complications. <i>M Rössle (G)</i>	P-7

15:00-16:30	MANAGEMENT STRATEGIES: Chronic GI bleeding of obscure origin causes, approach to investigation and management. Moderator: <i>M J S Langman (UK)</i> Panel: <i>C P Swain (UK), F Halter (CH)</i>	H-C
15:00-16:30	POSTER DISCUSSION – I Lead discussants: <i>J Wallace (Can), C Hawkey (UK)</i>	P-5
16:45-18:15	SPECIAL WORKSHOPS: European Helicobacter Pylori Study Group. Moderator: <i>F Mégraud (F)</i>	P-5

July 22, Thursday

08:00	Registration and Information desks open	
08:30-10:00	MINI-SYMPOSIUM: What's new in endoscopy? Moderator: <i>M Crespi (I)</i> – Improved imaging techniques. <i>J R Armengol (Sp)</i> – Value of ultrasonic endoscopy in tumour staging. <i>T L Tio (USA)</i> – Novel prothesis and hemostatic methods. <i>F Hagenmüller (G)</i>	P-7
08:30-10:00	ROUND TABLE: Functional Disorders of the GI Tract. Moderator: <i>N Read (UK)</i> – Chaos and order in semantics. <i>D Wingate (UK)</i> – Motility disturbance, minimal inflammation or visceral hypersensitivity? <i>F Azpiroz (Sp)</i> – Newer and experimental pharmacological approaches. <i>L Bueno (F)</i>	H-C
08:30-10:00	ORAL PRESENTATIONS: *Oral V: Viral Hepatitis. Chairs: <i>M Roggendorf (G), C Trépo (F)</i> P-5 *Oral VI: Colorectal cancer. Chairs: <i>G D Luk (USA), Mignon (F)</i> P-6 *Oral VII: General Surgery. Chairs: <i>J Alexander-Williams (UK), J Pulg Lacalle (Sp)</i> H-A *Oral VIII: Pancreas. Chairs: <i>M Singer (G), J B M J Jansen (NI)</i> H-B <i>Coffee Break</i>	
10:30-12:00	MINI-SYMPOSIUM: Pancreatitis 1993. Moderator: <i>I Ihse (S)</i> – Current management of severe acute pancreatitis. <i>P Malfertheimer (G)</i> – Non-surgical approaches to control pain and relapses in chronic pancreatitis. <i>M Cremer (B)</i> – Surgery in acute and chronic pancreatitis: when needed and what to achieve? <i>C W Imrie (UK)</i>	P-7

10:30-12:00	MANAGEMENT STRATEGIES: Alcoholic hepatitis: recognition and management. Moderator: <i>M Morgan (UK)</i>		H-C
10:30-12:00	ORAL PRESENTATIONS: *Oral IX: Upper GI tract. Basic. Chairs: <i>P Holzer (A), J M Piqué (Sp)</i>		P-5
	*Oral X: Liver Surgery Chairs: <i>H Bismuth (F), M Burdelsky (G)</i>		P-6
	*Oral XI: Lower GI tract. Clinical. Chairs: <i>E Schrumpf (N), C Arvanitakis (Gr)</i>		H-A
	*Oral XII: Inflammatory Bowel Disease. Chairs: <i>J E Lennard-Jones (UK), K Lauritsen (Dk)</i>		H-B
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>A Montori (I)</i> Present and Future of laparoscopic surgery.	<i>J Perissat (F)</i>	P-7
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>R Arnold (G)</i> Approach to neuroendocrine syndromes.	<i>G J Krejs (A)</i>	H-C
12:00-12:45	BASIC RESEARCH LECTURE: Chair: <i>M. Maki (Fin)</i> Gene Therapy today.	<i>K Ponder (USA)</i>	H-A
13:00-15:00	<i>Poster Presentation</i> <i>Lunch Time</i>		EXH. AREA
15:00-16:30	MINI-SYMPOSIUM: Orthotopic Liver Transplantation. Moderator: <i>J Rodés (Sp)</i> – New criteria for patient selection. – Transplantation in patients with chronic viral hepatitis. – Long-term outcome and care of transplanted patients.	<i>R Williams (UK)</i> <i>H Bismuth (F)</i> <i>M Burdelsky (G)</i>	P-7
15:00-16:30	MINI SYMPOSIUM: Helicobacter Pylori Infection. Moderator: <i>G Tytgat (NI)</i> – Pathogenic mechanisms and new methods for detection. – Significance for ulcerogenesis and carcinogenesis. – Criteria and approaches for eradication.	<i>F Mégraud (F)</i> <i>H O'Connor (Irl)</i> <i>M Pajares (Sp)</i>	H-C
15:00-16:30	POSTER DISCUSSION–II Lead discussants: <i>M Kamm (UK), G Adler (G)</i>		
16:45-18:15	SPECIAL WORKSHOPS: European Collaborative Study on IBD. Moderators: <i>S Shivananda (NL)</i>		P-5

July 23, Friday

P=Palacio Congressos
H=Hotel Feria

- 08:00 Registration and Information desks open.
- 08:30-10:00 **MINI-SYMPOSIUM:**
The oesophagus as a source of symptoms. P-7
Moderator: *G Blanche Porro (I)*
- **Comparative assessment of diagnostic methods.** *J Janssens (B)*
 - **Atypical clinical presentation of reflux disease.** *S Müller-Lissner (G)*
 - **Long-term medical vs surgical management of GE reflux disease and its complications.** *R Heading (UK)*
- 08:30-10:00 **MINI-SYMPOSIUM:**
Chronic viral hepatitis. H-C
Moderator: *J Guardia (Sp)*
- **Molecular biology of hepatitis viruses and mutants.** *H C Thomas (UK)*
 - **Natural history of virus C hepatitis.** *A Di Bisceglie (USA)*
 - **Drug therapy of chronic viral hepatitis.** *S Schalm (NI)*
- 08:30-10:00 **ORAL PRESENTATIONS:**
- ***Oral XIII: Biliary Tract.** P-5
Chairs: *T Rösch (G), R Naccarato (I)*
 - ***Oral XIV: Interventional Endoscopy.** P-6
Chairs: *S Soehendra (G), J Neoptolemos (UK)*
 - ***Oral XV: Lower GI tract. Basic.** H-A
Chairs: *R Pounder (UK), M A Gasull (Sp)*
 - ***Oral XVI: Immunology and Pathophysiology in IBD.** H-B
Chairs: *D Rachmilewitz (Is), N Boughton-Smith (UK)*
- Coffee Break*
- 10:30-12:00 **MINI-SYMPOSIUM:**
Nutritional support in gastroenterology. P-7
Moderator: *I Polanco (Sp)*
- **Uses of nutritional therapy in pediatric gastroenterology.** *C Ricour (F)*
 - **Long-term total parenteral nutrition and home care.** *M Irving (UK)*
 - **Complications of total parenteral nutrition: How to manage each case?** *D C Belli (CH)*
- 10:30-12:00 **MANAGEMENT STRATEGIES:** H-C
Management of Pancreatic cancer.
Moderator: *H G Beger (G)*
- **Diagnostic standards.** *E Di Magno (USA)*
 - **Clinical staging – the role on non-invasive measures.** *L Fernández Cruz (Sp)*
 - **Progress in surgical treatment: when to apply and what type of surgery.** *H G Beger (G)*
 - **Recent results of multimodal treatment protocols.** *J Neoptolemos (UK)*
- 10:30-12:00 **ORAL PRESENTATIONS:**
- ***Oral XVII: Endoscopy.** P-5
Chairs: *R Cheli (I), A Nowak (Po)*

	*Oral XVIII: Upper GI tract. General		
	Chairs: <i>J Janssens (B), F Manenti (I)</i>		H-A
	*Oral XIX: Liver.		H-B
	Chairs: <i>A K Burroughs (UK), S Schalm (NI)</i>		
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>R Lambert (F)</i> Dealing with the GI manifestations of AIDS.	<i>E René (F)</i>	P-7
12:00-12:45	STATE OF THE ART LECTURE: Chair: <i>J Schmitz (F)</i> Neuropeptide therapy in pediatrics.	<i>T O'Dorisio (USA)</i>	H-A
12:00-12:45	BASIC RESEARCH LECTURE: Chair: <i>M Classen (G)</i> Molecular biology of cancer spread.	<i>M Korc (USA)</i>	H-B
13:00-15:00	<i>Poster Presentation</i> <i>Lunch Time</i>		EXH. AREA
15:00-16:30	ROUND TABLE: Evolving Therapies for IBD. Moderator: <i>C O'Morain (IRL)</i>		P-7
	– Removal of dietary macromolecules & luminal bacteria.	<i>H Malchow (G)</i>	
	– Long-term immunosuppression.	<i>D Jewel (UK)</i>	
	– Minimal reparative surgery.	<i>J Alexander-Williams (UK)</i>	
15:00-16:30	MANAGEMENT STRATEGIES: Diagnosis and management of disabling GI motility disorders. Moderator: <i>E Husebye (N)</i>		H-C
	– Diagnosis and investigations Imaging and physiology techniques Clinically significant abnormalities	<i>N W Read (UK)</i>	
	– Clinical management Selection of therapy and evaluation of response Nutrition and medical therapy	<i>P J Milla (UK)</i>	
	– Present and future pharmacological perspectives Modes and targets of action	<i>C Scarpignato (I)</i>	
	– Questions and panel discussion. Guidelines		
15:00-16:30	POSTER DISCUSSION – III Lead discussants: <i>A Eddleston (UK); M Rizzeto (I)</i>		P-5
21:00	GALA DINNER at the old Mercat del Borne for all registered participants and accompanying persons.		

NOTES