

## SCIENTIFIC PROGRAMME

### THURSDAY 15.05.02:

Registration: Final programme, congress CD and documents delivery.

13.30 - 15.00 : Lunch

15.00 - 15.30 : Invited lecture: Epilepsia.

15.30 - 17.00 : Interactive session : Neurology. Isky Gordon.

17.00 - 18.00 : Poster session / meet the authors: Neurology

Nº	TOPIC	POSTER SESSION	TITLE	1st author
P1	NEUROLOGY	Thursday 17,00	Developmental disorders and FDG-PET. Experience in 39 patients.	<u>A. Maldonado</u>
P2	NEUROLOGY	Thursday 17,00	IS DYSLEXIA ASSOCIATED WITH FUNCTIONAL DYSFUNCTION IN VISUAL PROCESSING?	<u>Igin N. Gokcora</u>
P3	NEUROLOGY	Thursday 17,00	BRAIN SPET IN TEENAGERS WITH OBSESSIVE-COMPULSIVE DISORDER	<u>C. Lorenzo</u>
P4	OTHERS	Thursday 17,00	Bone Marrow Scintigraphy with <sup>99m</sup> Tc-Sestamibi in Pediatric Patients with Gaucher Disease	<u>G. Mariani</u>
P5	OTHERS	Thursday 17,00	BONE MINERAL DENSITY MEASURED BY DUAL ENERGY X-RAY ABSORPTIOMETRY (DEXA) IN PATIENTS WITH JUVENILE ONSET SYSTEMIC LUPUS ERYTHEMATOSUS (JSLE)	<u>K.A. Alsufyani</u>
P6	OTHERS	Thursday 17,00	Tc -99m MEBROFENIN HEPATOBILIARY SCINTIGRAPHY IN MANAGEMENT OF NEONATAL JAUNDICE : 8 YEARS' EXPERIENCE IN A SINGLE CENTRE.	<u>CPWong</u>
P7	OTHERS	Thursday 17,00	AN INTERESTING CASE OF AN ENTERIC DUPLICATION CYST PRESENTING WITH PAINLESS RECTAL BLEEDING AFTER APPENDECTOMY	<u>M.R. Riley</u>
P8	OTHERS	Thursday 17,00	SEDATION OF CHILDREN DURING SPET – EXAMINATIONS WITH GAMMA-HYDROXYBUTYRIC ACID (GHB)	<u>Straube F</u>
P9	OTHERS	Thursday 17,00	MECKEL 'S DIVERTICULUM IN THE LEFT ILIAC FOSSA- CASE REPORT	<u>J Grimm</u>
P10	OTHERS	Thursday 17,00	INCREASED PLASMA LEVELS OF NATRIURETIC PEPTIDE TYPE-B (BNP) IN CHILDREN TREATED WITH ANTHRACYCLINES.	<u>I. Hervás</u>

18.00 - 19.00 : LAST MINUTE POSTERS / WORK IN PROGRESS

**FRIDAY 16.05.02:**

08.30 - 09.00 : Invited lecture: Oncology - PET. Annika Eigtved

09.00 - 10.30 : Interactive session : Oncology - PET. Ute Porn.

10.30 - 11.00 : Coffee-break

11.00 – 11.45 : Oral session / meet the authors: Oncology - PET

Nº	TOPIC	ORAL SESSION	TITLE	1st author
P11	ONCOLOGY PET	Friday 11,00	WHOLE-BODY FDG-PET IN PEDIATRIC LYMPHOMA.	G. Depas
P12	ONCOLOGY PET	Friday 11,00	THE FIRST PRELIMINARY EXPERIENCES FROM COPENHAGEN ON PEDIATRIC PET/CT-SCANS.	L. Borgwardt
P13	ONCOLOGY PET	Friday 11,00	The use of FDG-PET in paediatric population. Experience of Centro PET Complutense.	A. Maldonado

11.45 - 13.30 : Poster session

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P11	ONCOLOGY	Friday 12,30	WHOLE-BODY FDG-PET IN PEDIATRIC LYMPHOMA.	G. Depas
P12	ONCOLOGY	Friday 12,30	THE FIRST PRELIMINARY EXPERIENCES FROM COPENHAGEN ON PEDIATRIC PET/CT-SCANS.	L. Borgwardt
P13	ONCOLOGY	Friday 12,30	The use of FDG-PET in paediatric population. Experience of Centro PET Complutense.	A. Maldonado
P14	ONCOLOGY	Friday 12,30	Technetium labelled somatostatin analogue <sup>99m</sup> Tc-depreotide	W.Cholewinski
P15	ONCOLOGY	Friday 12,30	Improved Sensitivity and Specificity in the Diagnosis of Pediatric Neuroblastoma by Integrated Imaging using Magnetic Resonance Imaging and [I-123]-Metaiodobenzylguanidine Scintigraphy	T Pfluger
P16	ONCOLOGY	Friday 12,30	INTERACTIVE ENCODING OF WHOLE BODY 123I-MIBG IMAGES IN THE EVALUATION OF PATIENTS WITH NEUROBLASTOMA	M.S.Vasanawala
P17	ONCOLOGY	Friday 12,30	STAGE 4 NEUROBLASTOMA: DIFFERENT PROGNOSIS?	M Mitjavila
P18	ONCOLOGY	Friday 12,30	THYROID CARCINOMAS IN CHILDREN AND ADOLESCENTS – NUCLEAR MEDICINE APPROACH (OUR EXPERIENCE 1995-2002)	I.Žagar
P19	ONCOLOGY	Friday 12,30	THYROID CARCINOMA IN CHILDREN AND ADOLESCENTS	Pinar Özgen Kıratlı
P20	ONCOLOGY	Friday 12,30	OUR EXPERIENCE IN LYMPHOSCINTIGRAPHY (LS) IN PAEDIATRIC MALIGNANT MELANOMA: four paediatric patients in a sample of 300 melanoma patients	P.Colarinha
P21	ONCOLOGY	Friday 12,30	111In-OCTREOTIDE AND BONE SCINTIGRAPHY IN DIAGNOSIS AND FOLLOW-UP OF CHILDREN WITH BONE HISTIOCYTOSIS X INVOLVEMENT.	I. Hervás
P22	ONCOLOGY	Friday 12,30	DIAGNOSTIC CONTRIBUTION OF 131-I-MIBG SCINTIGRAPHY IN BILATERAL EXTRAADRENAL PHAEOCHROMOCYTOMA – CASE REPORT	I. Žagar

13.30 - 15.00 : Lunch

15.00 - 15.30 : Invited lecture: Oncology - Radionuclide therapy.

Kees Hoefnagel

15.30 - 17.00 : Interactive session : Oncology -MIBG.

Francesco Giammarile

17.00 - 18.30 : Oral session / meet the authors: Oncology

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P19	ONCOLOGY	Friday 17,00	THYROID CARCINOMA IN CHILDREN AND ADOLESCENTS	Pinar Özgen Kıratlı

**SATURDAY 17.05.02:**

08.30 - 09.00 : Invited lecture: Neonatal Hydronephrosis

Jørgen Frøkiaer.

09.00 - 10.30 : Interactive session: Hydronephrosis. Amy Piepsz.

10.30 - 11.00 : Coffee-break

11.00 - 12.30 : Oral session / meet the authors: Hydronephrosis

Nº	TOPIC	ORAL SESSION	TITLE	1st author
P23	HYDRO NEPHROSIS	Saturday 11,00	Supranormal differential renal function in unilateral hydronephrosis: Real finding or simply hypofunction of contralateral kidney ?	Maenhout A
P24	HYDRO NEPHROSIS	Saturday 11,00	ANTENATALLY DETECTED RENAL PELVIC DILATATION (RPD) : VALUE OF F+0 RENOGRAPHY IN NEONATES AND INFANTS < 6 MONTHS.	A. Boubaker
P25	HYDRO NEPHROSIS	Saturday 11,00	Diuretic renography in infants.	J. Kuyvenhoven
P26	HYDRO NEPHROSIS	Saturday 11,00	PYELOURETERAL STENOSIS AND RENAL FUNCTION	Caresia P
P27	HYDRO NEPHROSIS	Saturday 11,00	MULTIPARAMETRIC REPORT OF THE DIURETIC RENOGRAM, THE "VERY LIKELY OBSTRUCTED KIDNEY" CONCEPT: EIGHT YEARS OF A SATISFACTORY EXPERIENCE.	D De Palma
P28	HYDRO NEPHROSIS	Saturday 11,00	Impaired drainage on diuretic renography, using T ½ or Output Efficiency, is not a sign of obstruction in children with prenatal diagnosis of unilateral renal pelvic dilatation (UPJ)	Amarante J

12.30 - 13.30 : Poster session

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P27	KIDNEY	Saturday 12,30	MULTIPARAMETRIC REPORT OF THE DIURETIC RENOGRAM, THE "VERY LIKELY OBSTRUCTED KIDNEY" CONCEPT: EIGHT YEARS OF A SATISFACTORY EXPERIENCE.	D De Palma
P28	KIDNEY	Saturday 12,30	Impaired drainage on diuretic renography, using T ½ or Output Efficiency, is not a sign of obstruction in children with prenatal diagnosis of unilateral renal pelvic dilatation (UPJ)	Amarante J
P29	KIDNEY	Saturday 12,30	OUTCOME OF MILD RENAL PRENATAL PYELECTASIS. THE SANT PAU HOSPITAL EXPERIENCE	V Camacho
P30	KIDNEY	Saturday 12,30	Role of Diuresis Renogram in the Management of Neonatal Hydronephrosis: preliminary Results of an IAEA Coordinated Research Project	Kaliska L

P31	KIDNEY	Saturday 12,30	Accuracy of Tc-99m MAG3 relative renal uptake in patients with renal insufficiency.	H. Ham
P32	KIDNEY	Saturday 12,30	Direct Radionuclide Cystography – How do Children Feel about it?	A.-M. Rauch-Mahal
P33	KIDNEY	Saturday 12,30	Tc99m-DTPA RENOGRAPHY AND RADIONUCLIDE CYSTOGRAPHY IN PATIENTS OF MYELOMENINGOCELE.	CD Patel
P34	KIDNEY	Saturday 12,30	Which single blood sample method should be used for estimating Cr-51 EDTA clearance in adolescents?	H. Ham
P35	KIDNEY	Saturday 12,30	Predictive factors of renal scarring damage in acute pyelonephritis	Català M
P36	KIDNEY	Saturday 12,30	RECURRENT UTI: DMSA AND FOLLOW-UP GLOMERULAR AND TUBULAR FUNCTION IN CHILDREN UNDER 2 YEARS	MA Balsa
P37	KIDNEY	Saturday 12,30	THE ROLE OF Tc-99m DMSA CORTICAL RENAL SCINTIGRAPHY IN RARE CONGENITAL RENAL ANOMALIES	Catala M
P38	KIDNEY	Saturday 12,30		Bilge Volkan

13.30 - 15.00 : Lunch

15.00 - 15.30 : Invited lecture: Paediatric Nuclear Cardiology.  
Christophe Maunoury.

15.30 - 17.00 : Interactive session : Cardiology. Joan Castell.

17.00 - 18.30 : Oral session / meet the authors: Cardiology

Nº	TOPIC	ORAL SESSION	TITLE	1st author
P39	CARDIOLOGY	Saturday 17,00	<sup>99m</sup> Tc-MIBI adenosine GSPET identifies myocardial perfusion defects after cardiopulmonary by-pass in children operated for congenital heart disease.	<u>P.Zucchetta</u>
P40	CARDIOLOGY	Saturday 17,00	Clinical usefulness and safety of lung perfusion scintigraphy with <sup>99m</sup> Tc-MAA in the follow-up of children operated for congenital heart disease.	<u>P.Zucchetta</u>
P41	CARDIOLOGY	Saturday 17,00	COMPARATIVE ANALYSIS OF VASODILATOR DRUGS INFLUENCE ON PULMONARY HAEMODYNAMICS IN CONGENITAL HEART DISEASE CHILDREN AS ASSESSED BY RADIONUCLIDE ANGIOGRAPHY OF LUNGS	<u>K.V. Zavadovsky</u>
P42	CARDIOLOGY	Saturday 17,00	Modifications OF VENTRICULAR EJECTION FRACTION AFTER ATRIAL REPAIR OPERATION BY SENNING IN PATIENTS WITH TRANSPOSITION OF THE GREAT ARTERIES (TGA)	<u>Sagner K</u>
P43	CARDIOLOGY	Saturday 17,00	COMPARISON OF SPECT MYOCARDIAL PERFUSION AND CORONAROGRAPHY IN CHILDREN AFTER ANATOMICAL CORRECTION OF TRANSPOSITION OF THE GREAT ARTERIES (TGA).	<u>L. Markuszewski</u>

## **SOCIAL PROGRAMME:**

### **THURSDAY 15.05.02:**

Bus from Barcelona Airport (morning)

Registration at the Congress Venue:

Final programme, congress CD and documents delivery.

Lunch

Scientific session

Welcome Dinner

### **FRIDAY 16.05.02:**

Scientific session

Lunch

Scientific session

Dinner with Habaneras

Accompanying persons: optional activities.

### **SATURDAY 17.05.02:**

Scientific session

Lunch

Scientific session

Farewell Dinner with closing remarks and delivery of Prizes

Accompanying persons: optional activities.

### **SUNDAY 18.05.02:**

Bus to Barcelona Airport