

2ND INTERNATIONAL COURSE E.S.S.U.

1ST WEEK PROGRAM – OCTOBER 8 – 12, 2007

MONDAY – OCTOBER 8, 2007

Morning Session

Chairmen: F. CALLIADA (Pavia), G. TORZILLI (Rozzano, MI)

8.45am-9.00am Welcome Address M. MONTORSI - G.TORZILLI (Rozzano, MI)

Principles for US use

9.00am-9.30am Instruments & Gray-scale images D.DEL FABBRO (Rozzano, MI)

9.30am-10.00am Principles of Doppler US R. CANAL (Milano)

10.00am-10.30am Contrast agents F. CALLIADA (Pavia)

10.30pm-11.00pm Ultrasound Anatomy of the Abdomen G. FRANCIKA (Napoli)

11.00am-11.30am *Coffee Break*

11.30am-12.30pm Skills: facing with the US machine

12.30pm-2.00pm *Lunch and "Handle the Probe" free-time*

Afternoon Session

Chairman: M. MONTORSI (Rozzano, MI), G. TORZILLI (Rozzano, MI)

Intraoperative Ultrasonography

2.00pm-2.30pm Liver IOUS: Anatomy & Technique of exploration A. FERRERO (Torino)

2.30pm-3.00pm Liver IOUS: Staging & Resection Guidance G. TORZILLI (Rozzano, MI)

3.00pm-3.30pm IOUS of the pancreas D. DEL FABBRO (Rozzano, MI)

3.30am-4.00am IOUS cholangiography G. TORZILLI (Rozzano, MI)

4.00am-4.30am Laparoscopic US R. SANTAMBROGIO (Milano)

4.30pm-5.00pm *Coffee Break*

5.00pm-7.00pm Skills

TUESDAY – OCTOBER 9, 2007

Morning Session

Chairman: GP. SPINA (Milano), R. PELLICCI (Pietra Ligure, SV)

9.00am-9.45.00Am Live Demonstration (Surgery)

9.45am-10.00am *Coffee Break*

10.00am-1.00pm Live Demonstration (Surgery)

1.00pm-3.00pm *Lunch and "Handle the Probe" free-time*

Afternoon Session

Chairman: G. BRAMBILLA (Rozzano, MI)

Principles of interventional ultrasonography

3.00pm-3.30pm Needles and Catheters V. PEDICINI/D. PORETTI (Rozzano, MI)

3.30pm-4.00pm	CT guidance	R. LUTMAN (Rozzano, MI)
4.00pm-4.30pm	US guidance	G. FRANCICA (Napoli)
4.30pm-5.00pm	CT-guided US punctures	L. SOLBIATI (Busto Arsizio, VA)
5.00pm-5.30pm	<i>Coffee Break</i>	
5.30pm-7.00pm	Skills: needles and catheters	

WEDNESDAY– OCTOBER 10, 2007

Morning Session

Chairman: L. BOLONDI (Bologna), M. RONCALLI (Rozzano – Milano)

9.00am-9.30am	Liver biopsy of tumors	E. CATURELLI (Viterbo)
9.30am-10.00am	Reasons for reconsidering the biopsy	M. RONCALLI (Rozzano- MI)
10.00-10-15am	<i>Coffee Break</i>	
10.15am-12.30pm	Live Demonstration (PAT)	
12.30pm-2.00pm	<i>Lunch and "Handle the Probe" free-time</i>	

Afternoon Session

Chairman: T. LIVRAGHI (Vimercate, MI)

Interventional Ultrasonography – Ablation Therapies

2.00pm-2.30pm	Ethanol Injection	F. BRUNELLO (Torino)
2.30pm-3.00pm	Radiofrequency	F. MELONI (Vimercate, MI)
3.00pm-3.30pm	Laser	G. FRANCICA (Napoli)
3.30pm-4.00pm	Intraoperative (open) PAT	S. ROSSI (Pavia)
4.00pm-4.30pm	Laparoscopic PAT	R. SANTAMBROGIO (Milano)
4.30pm-5.00pm	PEI vs others: virtual or real changes?	I. DE SIO (Napoli)
5.00pm-5.30pm	<i>Coffee Break</i>	
5.30pm-7.00pm	Skills: puncture techniques	

THURSDAY– OCTOBER 11, 2007

Morning Session

Chairman: L. CAPUSSOTTI (Torino), M. MONTORSI (Rozzano - Milano)

9.00am-10.00am	Live Demonstration (Surgery)	
10.00-10-15am	<i>Coffee Break</i>	
10.15am-1.00pm	Live Demonstration (Surgery)	
1.00pm-2.00pm	<i>Lunch and "Handle the Probe" free-time</i>	

Afternoon Session

Chairman: C. FILICE (Pavia)

Interventional Ultrasonography – Drainages

2.00pm-2.30pm	Parasitic and Simple hepatic cysts	E. BRUNETTI (Pavia)
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2.30pm-3.00pm	Liver Abscesses	M. CAREMANI (Arezzo)
3.00pm-3.30pm	Abdominal collections	O. GOLETTI (Pisa)
<i>3.30pm-4.00pm</i>	<i>Coffee break</i>	
4.00pm-6.30pm	Skills	

FRIDAY- OCTOBER 12, 2007

Morning Session

Chairman: G. TORZILLI (Rozzano, MI)

Contrast-enhanced Ultrasonography

9.30am-10.00am	CEUS: preoperative use	A. MARTEGANI (Como)
10.00am-10.30am	CEUS and PAT	R. LENCIONI (Pisa)
10.30am-11.00am	Intraoperative use	G. TORZILLI (Rozzano, MI)

Farewell Cocktail