

European School of Genetic Medicine

8th course in Genetic Counselling in Practice

3rd - 8th November, 2007

"G.Levi and V.A.McKusick Euro-Mediterranean Center for Genetics and Medicine", Bologna (ITALY)

Last update: 8th August, 2007

DIRECTORS:

H. Skirton (Plymouth, UNITED KINGDOM), D. Coviello (Milano, ITALY)

FACULTY:

V. Anastasiadou (Nicosia, Cyprus), F. Forzano (Genova, ITALY), Bente Karin Guntvedt (Tromsøe, Norway), C. Patch (London, UNITED KINGDOM), M. Soller (Lund, SWEDEN), S. Stenhouse (Glasgow, UNITED KINGDOM), A. Tibben (Leiden, The NETHERLANDS), D. Turchetti (Bologna, ITALY), O. Zuffardi (Pavia, Italy)

Friday 2 November - Arrival at the venue of Ronzano in Bologna

Saturday 3 November, 2007

Morning Session: plenary lectures

09.30	Course Directors	Practical session- Introduction to the course and goal setting
10.30	C. Patch	Setting the scene - aims, process and outcomes of genetic counselling.
11.15	Coffee Break	
11.45	H. Skirton/ D. Coviello and Faculty	Ice-breaking session 12.30 B. Guntvedt Mendelian inheritance
13.15	Lunch break	Afternoon
14.15	M. Soller	Non-traditional inheritance
15.00	H. Skirton/C.Patch	Dice games as an educational tool 16.00 Coffee break
		16.30 D.Coviello/M.Soller
	Prenatal Diagnosis - general introduction	17.30 All faculty

DISCUSSION AND QUESTIONS

Sunday 4 November, 2007

Morning Session: plenary lectures

08.30	D. Turchetti	Introduction to cancer genetics
09.30	O. Zuffardi	Molecular karyotyping: not only cytogenetics
10.30		General discussion and questions
11.00	Coffee Break	
11.30	S.Stenhouse	Diagnostic tools - molecular analysis
12.30	Lunch break	Afternoon
	session: Concurrent workshops	
14.00	Guntvedt, Skirton, Forzano	Workshop 1 : -Pedigree taking and risk analysis
15.30	Coffee break	

	Patch, Soller	-Prenatal diagnosis counselling scenarios	
	Coviello, Stenhouse	-Interpretation of laboratory results	
	V. Anastasiadou, D. Turchetti	- Familial cancer counselling scenarios	
16.00	Gundtvedt, Skirton, Forzano	Workshop 2 : -Pedigree taking and risk analysis	Monday 5 November, 2007
	Patch, Soller	-Prenatal diagnosis counselling scenarios	Morning Session: Plenary lectures
	Coviello, Stenhouse	-Interpretation of laboratory results	
	V. Anastasiadou, D. Turchetti	- Familial cancer counselling scenarios	
08.30	V. Anastasiadou	Cross-cultural perspectives in genetic counselling and testing: examples from the haemoglobinopathies	
09.30	H. Skirton	Development of profession of genetic counselling in Europe - core competences	
11.00	Coffee Break		
11.30	D. Coviello	Genetic heterogeneity	
12.30		Lunch	Afternoon
	session: Concurrent workshops		
14.00	Gundtvedt, Skirton, Forzano	Workshop 3 : -Pedigree taking and risk analysis	
	Patch, Soller	-Prenatal diagnosis counselling scenarios	
	Coviello, Stenhouse	-Interpretation of laboratory results	
	V. Anastasiadou, D. Turchetti	- Familial cancer counselling scenarios	
15.30	Coffee break		
16.00	Gundtvedt, Skirton, Forzano	Workshop 4 : -Pedigree taking and risk analysis	Tuesday 6 November, 2007
	Patch, Soller	-Prenatal diagnosis counselling scenarios	Morning Session: plenary lectures
	Coviello, Stenhouse	-Interpretation of laboratory results	
	V. Anastasiadou, D. Turchetti	- Familial cancer counselling scenarios	
08.30	F. Forzano	Basic concepts in dysmorphology	
9.45	C. Patch	Practical of consent, confidentiality and disclosure	
10.30	C. Patch		

11.00	A.Tibben/ B.Guntvedt	Genetic screening and testing in children 12.15	H. Skirton
Issues in antenatal screening		13:00	Lunch Break
FREE AFTERNOON WITH OPTIONAL WALK			

ARRANGED**Wednesday 7 November, 2007****Morning Session**

08.30	F. Forzano	Genetics of mental retardation
09.45	4-5 small groups with 2 faculty each group	Discussion of challenging cases brought by students 11.00
		Coffee Break
Medical genetics and public health:		11.30
Community genetics		12.30
		Lunch

Afternoon session

14.00	A.Tibben / H.Skirton / B.Guntvedt / C.Patch	Counselling skills workshop (Including coffee break) Evening Farewell Party
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November, 2007**Thursday 8****Morning Session: Plenary lectures**

08.30	A.Tibben	Counselling for predictive testing
09.45	Coffee Break	
10.15		Students attend two workshops of choice, to probably include: - Information sources for public and/or professionals - More practical risk calculation - Difficult ethical situations - Difficult psychological counselling situations - Setting up and organizing genetic services - Counselling in disorders with non traditional inheritance - Practical counseling in dysmorphology

13:00 **Lunch Break**
Farewell and depart for home