This international conference (now in its 42nd year) is a forum for all workers in human and medical genetics to review advances and develop research collaborations. The conference has become one of the premier events in the field of human genetics with 2.000 delegates, more than 100 oral presentations, 20 workshops, and 10 educational sessions. The ESHG conference is where the latest developments in human genetics are discussed, and where professionals from all parts of human genetics meet.

Scientific Programme

- Invited lectures and Symposia
- ESHG Award and Mendel lectures
- New "Educational Track" throughout the meeting
- Oral and poster presentations of submitted abstracts
- Young Scientist Awards and Conference Fellowships for young researchers from central and eastern Europe, as well as Fellowships for National Societies are available

Further details Please consult the website www.eshg.org

Abstract Online abstract submission via www.eshg.org

submission Closing date: February 19, 2010

Scientific & ESHG 2010 c/o Vienna Medical Academy Administrative Alser Strasse 4, 1090, Vienna, Austria

Conference Tel: +43 1 405 13 83 16
Secretariat Email: conference@eshg.org

Exhibition

Rose International

Sponsoring P.O.Box 93260, 2509 AG The Hague **Corporate** The Netherlands

Satellites Tel: +31 70 383 8901

Email: eshg@rose-international.com

ESHG President: Dian Donnai, UK

President-elect: Milan Macek Jr., CZ

Vice-President: Jean-Jacques Cassiman, BE

Secretary General: Helena Kääriäinen, FI

Secretary General-elect: Gunnar Houge, NO

Chair of the AMC: Andrew Read, UK

Local Host: Niklas Dahl. SE

Further information on programme, registration and abstract submission on

www.eshg.org

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The European Human Genetics Conference 2010 is held in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG) 2010.

EMPAG Scientific Programme Committee 2010

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ESHG 2010 – picture for printwork from Press Images of Göteborg & Co: The wooden roller coaster, Balder, at Liseberg amusement park. Photographer: Stig Kälvelid. Source Göteborg & Co.

European HUMAN GENETICS Conference 2010



www.eshg.org

The European Society of Human Genetics promotes research in basic and applied human and medical genetics and facilitates contact between all persons who share these aims.

Preliminary Schedule ESHG 2010

Dear colleagues,

The next ESHG meeting takes place in Gothenburg, located at the west-coast of Sweden. On behalf of all four Nordic Human Genetics Societies, who will be jointly hosting the 2010 annual meeting, I would like to invite you to this beautiful city which will render a taste of Scandinavia.

The city is the second largest in Sweden with 800.000 inhabitants and it has a key position because of its harbour, industrial capacity and universities. You will reach the centre of Gothenburg in 20 minutes from the airport.

The meeting will be filled with exciting and updated scientific sessions, educational lectures and distinguished speakers making the trip worth-going.

Some of you may also want to participate in the entertaining and memorable social activities.

I look forward to see you in Gothenburg 2010!

With best regards,

Niklas Dahl Local host ESHG 2010 Chair of the Swedish Society of Human Genetics

Time	Saturday, June 12	Time	Sunday, June 13			Monday, June 14		Time	
10.00	Registration opens	08.45	Concurrent Sympo 1. Mosaicism OR Somativariation 2. Ethics related to new getechnologies (with EMI 3. Inducable pluripotents and potential therapies 4. Complex Disease	c Genome genetic PAG) stem cells	Ple Hun Less	nary Session 3 nan Language – ons from FOXP2		08.45	
		10.15	Coffee Break		Coffee Break			10.15	Ī
		10.45	Free Poste	er Viewing	Free Poste	er Viewing	sion 6 behind drome		
		11.15	Poster Viewing Poster Viewing with Authors with Authors		Edu. Session 6 The face behind the syndrome				
14.00	Educational Sessions 1 - 3	12.15	Lunch Break			Lunch Break		12.15	
	Genetic Diagnosis of Infertility Genome Databases Communication in Clinical Genetics	13.15	Concurrent Sessions 1 - 6 from submitted abstracts		Concurrent Sessions 7- 12 from submitted abstracts		13.15		
	3. Communication in Chinical Genetics	14.45	Break		Break			14.00	
15.30	Break	15.00	Morko	hono		Workshops			
15.45	Welcoming Addresses		Workshops to be confirmed see the website for updates		to be confirmed see the website for updates				
16.20	Plenary Session 1				see trie	see the website for updates			1
18.00	Coffee Break	16.30	Coffee Break			Coffee Break			
18.30		17.15		Concurrent Symposia 5 - 8		Concurrent Symposia 9 - 12		15.30	
	Plenary Session 2 What's new? from submitted abstracts		Concurrent Symposia 5 - 8 5. The mobile centromere 6. Long Distance Regulation 7. Transgeneration effects and epigenetic programming 8. Psychiatric Genomics Concurrent Sy 9. Prenatal Diagno 10. Research Subje 11. RNA molecules: expression and sexpression and sexpressio		osis ects (with EMPAG) : nature, sense	Educational Session 7 Overgrowth and undergrowth Syndromes	Γ		
		18.45	End of pro			End of programme			
20.00	Welcome Reception	20.00	·			Congress Party			
PI	enary Sessions Concurrent	t Symn	osia Concurrent S	Specione Educ	ational Sessions	Worksho	nne		

We are pleased to announce the new concurrent "**Educational Track**" throughout the meeting. These sessions are marked with •

Three sessions are scheduled during the usual slot on Saturday, early afternoon. Another 5 Educational Sessions are now taking place on Sunday, Monday and Tuesday.

MEMI Concurrent Track of the Contest of the Contest

Tuesday, June 15

Coffee Break

Concurrent Sessions 13 - 18 from submitted abstracts

Lunch Break

Plenary Session 4 Mendel Lecture

Plenary Session 5

Journal Awards
Young Investigator & Poster Awards

ESHG Award Lecture Closing

End of Meeting

Concurrent Symposia 13 - 15

13. Beyond the BRCA genes

14. Next Generation Sequencing15. Molecular processes in neurodegenerative diseases