

Invitation from the organizing committee

We are pleased to invite you to the 15th Annual Meeting of the BeSHG, which will take place in Charleroi on March, 6th, 2015.

Twin studies, quantitative trait mapping by linkage to allelic variants, and more recently epigenetic analysis have modified our understanding of how behavioural traits are established, maintained or influenced by environmental cues.

This Annual meeting of the BeSHG will showcase to scientists and clinicians the recent developments in genetic approaches to behavioural epigenetics and heritability of personality traits. For the first time, we include a talk on genetic counselling. The program provides a cross-disciplinary expertise in psychopathological domains, including violent behavior, satiety, arousal and stress regulation. Ethical and social implications will also be also addressed.

The afternoon session will illustrate how next-generation sequencing has revolutionized our approach of molecular testing and how bioinformatics is applied to causative gene identification. Two parallel sessions on these subjects will be open for oral presentations.

We hope that you will enjoy the 15th meeting of the BeSHG and look forward to welcoming you in Charleroi.

Karin Dahan, on behalf of the Local Organizing Committee
Thomy de Ravel, President of the BeSHG.

Important dates

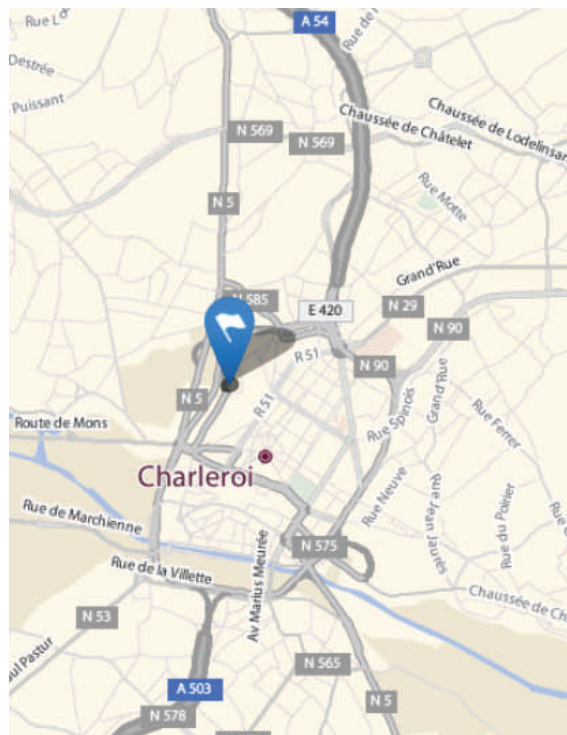
January 10, 2015 - Abstract deadline
February 10, 2015 - Abstract acceptance
March 6, 2015 - Meeting

Registration

Advance online registration : 30 €uros
On site registration : 40 €uros

The registration fee includes access to the scientific sessions, the exhibition, coffee breaks, lunch and closing reception

Register on-line at : <http://www.beshg.be>



BEHAVIOUR : IS IT GENETICALLY DETERMINED ?

15th Annual BeSHG meeting

March 6, 2015
Gosselies, Belgium



Program topics

08:00 Registration and coffee

08:45 Welcome and Introduction

09:00 *The monoamine oxidase A gene and behaviour : impact on science and society from 1993 to 2014*
Han Brunner, Holland

09:30 *Are your genes to blame when your jeans don't fit ?*
Giles Yeo, UK

10:00 *Non-genetic inheritance of the impact of traumatic stress across generations in mice*
Isabelle Mansuy, Switzerland

Coffee break

11:00 Parallel Sessions I/II : Selected abstracts by Young investigators

12:30 General Assembly/ Lunch/ Posters

14:00 *Opportunities and challenges of next generation sequencing in diagnostic laboratories*
Jean-Baptiste Rivière, France

14:30 Parallel Session III : dedicated to Bioinformatics :
Selected abstracts
A magrebscale study aimed at identifying causative genes for inherited predisposition to Crohn's disease
Yukihide Momozawa, Japan

Parallel Session IV : dedicated to implementation of new diagnostic tools
Wet lab : Selected abstracts
Implementation of new techniques in the diagnostic laboratory

Coffee break

16:00 *Sharing the load - Clinical Genetics in the 21st century*
Susan Fairgrieve, UK

16:30 *Am I My Genes ? Social and ethical questions regarding behavioral genetics*
Robert Klitzman, USA

17:00 Awards

17:10 Closing reception

Call for abstracts

Abstract Submission :

Abstract Deadline is January 10, 2015

Special call for abstracts for session III et IV
Bioinformatics, Implementation of new diagnostic tools in the laboratory

Please visit the BeSHG website for online abstract submission and guidelines (<http://www.beshg.be>)
All authors will be notified of acceptance of their abstract for oral presentation or poster presentations by email before 10 February, 2015

The authors of the two best oral presentations and the best poster will receive an award.

Any questions or inquiries should be addressed to the Abstract Coordinator via email :
beshg@medgen.ugent.be

Meeting location

Palais des Beaux-Arts
Salle de congrès—Place du Manège, 1—6000 Charleroi

Meeting venue direction

By public transport :

- ◆ train to Charleroi Sud
- ◆ Métro : M3 - to Beaux-Arts

By car : <http://www.beshg.be>

Exit A54 : Palais des Beaux-Arts
at the roundabout, follow the direction to Palais des Beaux-Arts, in the underpass, follow parking P1
Parking : 5 € to pay at the registration desk

