

ECLip 2019 Meeting

VII Symposium of Lipodystrophies

Venue:
CREER centre
Burgos (Spain)

4-5th October

European Consortium of lipodystrophies



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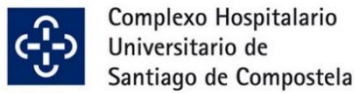


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ECLip 2019 Meeting – Final Programme

OCTOBER 4th, SCIENTIFIC SESSIONS

09:00 Welcome

Prof. David Araújo Vilar, University of Santiago de Compostela, Spain
Naca Pérez de Tudela, President of AELIP, Spain
Juan Carrión, President of Spanish Federation of Rare Diseases
Aitor Aparicio García, Director of CREER

09:20 Epigenetic mechanisms in FPLD2

Prof. Philippe Collas, University of Oslo, Norway

09:40 Human SGBS cells as in vitro model for studying cellular phenotype of defects in lipodystrophy genes

Prof. Martin Wabitsch, University of Ulm, Germany

10:00 Differential expression of brown and white adipose tissue markers in FPLD2 adipocytes

Prof. Giovanna Lattanzi, CNR-Unit of Bologna, Italy

10:20 Novel understandings in AGL unlock mysteries in the interaction between immune system and metabolic regulation

Prof. Elif A. Oral, University of Michigan, USA

10:40 Detection and characterization of autoantibodies against perilipin 1 in patients with acquired generalized lipodystrophy

Dr. Fernando Corvillo, La Paz University Hospital, Madrid, Spain

11:00 Coffee break

11:30 Molecular underpinnings of generalised lipodystrophies: studies of seipin and AGPAT2 function

Prof. Justin Rochford, University of Aberdeen, UK

11:50 The mouse *BSCL2*^{Celia/Celia}: brain, liver and fat phenotype

Dr. Sofía Sánchez Iglesias, University of Santiago de Compostela, Spain

12:10 Leptin restores brown adipose tissue thermogenesis in lipodystrophy potentially through improving bile acid homeostasis

Dr. Susan Kralisch-Jäcklein, University of Leipzig, Leipzig, Germany

12:30 How is lipodystrophy linked to cardiometabolic disease: insights from SHORT syndrome

Prof. Robert Semple, University of Edinburgh, UK

12:50 Lipodystrophy epidemiology in Spain: the experience of a nationwide reference centre

Dr. Antía Fernández Pombo, University of Santiago de Compostela, Spain

13:10 The importance of European networking on lipodystrophy: the Hungarian experience

Dr. Éva Csajbók, University of Szeged, Hungary

13:30 Metreleptin in Familial Partial Lipodystrophy: the Greek experience

Prof. Vaia Lambadiari, Athens University Medical School, Greece

14:00 Lunch

OCTOBER 4th, SCIENTIFIC SESSIONS

15:30 Diagnostic challenge in FPLD4

Prof. Marie Christine Vantyghem, University of Lille, France / Dr. Isabelle Jéru, Sorbonne University, Paris, France

15:50 Cardiovascular phenotypes in *LMNA*-linked lipodystrophy: implications for clinical practice

Prof. Corinne Vigouroux, Sorbonne University, Paris, France

16:10 Generalized lipodystrophy associated with delayed neuro-somatic development and multiple dysmorphism in a neonate with a compound heterozygous missense mutation in the *SYNE2* gene

Prof. Ferruccio Santini, University of Pisa, Italy

16:30 Unsolved case with suspected lipohypotrophic syndrome

Dr. Deimante Brazdziunaite, Vilnius University, Lithuania

17:00 Coffee break

17:20 Deep phenotyping reveals unusual presentations and emerging clinical phenotypes of lipodystrophy: lessons from observational registries and the LDLync study

Dr. Baris Akinci, Dokuz Eylul University, Izmir, Turkey / University of Michigan, USA

17:40 Recent trials targeting hepatokines: what have we learned?

Prof. Elif A. Oral, University of Michigan, USA

18:00 ECLip Lipodystrophy Registry

For Registry board members only

21:00 Speakers' dinner

OCTOBER 5th, SCIENTIFIC SESSIONS

09:00 **ECLip Lipodystrophy Registry: ongoing and future projects** *(for Registry members only)*

Prof. Martin Wabitsch / Dr. Julia von Schnürbein, University of Ulm, Germany

09:40 **ECLip Lipodystrophy Registry: Presentation and first results**

Prof. Martin Wabitsch / Dr. Julia von Schnürbein, University of Ulm, Germany

10:00 **LipoDDX®: a mobile application for identification of rare lipodystrophy syndromes**

Prof. David Araújo Vilar, University of Santiago de Compostela, Spain

10:20 **Diet therapy in patients with lipodystrophy syndromes: perspectives and challenges**

Dr. Yulia Tikhonovich, Endocrinology Research Centre, Moscow, Russia

10:40 **Leptin improves insulin sensitivity independent of food intake in patients with lipodystrophy**

Dr. Rebecca J. Brown, National Institutes of Health, Bethesda, USA

11:00 **Coffee break**

11:20 **ECLip assembly** *(for ECLip members only)*

Legal framework, Governing board election, ongoing and future projects

13:40 **The German Lipodystrophy advocacy group**

Sabine Tilp, German Lipodystrophy Advocacy Group

14:00 **Final conclusions**

Prof. David Araújo Vilar, University of Santiago de Compostela, Spain

14:30 **Lunch**

VII Symposium of Lipodystrophies (Patients & Relatives) - Final Programme

OCTOBER 4th

17:30 Working meeting among representatives of international patient associations and delegations

OCTOBER 5th

13:00 Coordination Meeting for 2020 Lipodystrophy Day

Representatives of patient associations and delegations

14:30 Lunch

15:30 Welcome to patients, relatives and entities working in the field of Lipodystrophies

Naca Eulalia Pérez de Tudela Cánovas, President of AELIP, Spain

15:45 Mutual help groups, support networks to face the day to day

Manuel Illera Hernández, Psychologist of AELIP, Spain

16:15 International cooperation project in Peru, International Network on Lipodystrophies

Juan Carrión, President of the Spanish Federation of Rare Diseases, Spain

16:45 Immunological aspects of lipodystrophies

Prof. Margarita López Trascasa, Autonomous University of Madrid, IdiPAZ, Madrid, Spain

17:15 Basic knowledges for laity people to understand genetic diseases

Prof. David Araújo Vilar, University of Santiago de Compostela, Spain

17:45 Coffee break

18:00 Nutritional workshop: Diet and Lipodystrophies

Dr. María González Rodríguez, University Hospital Complex of Santiago de Compostela, Spain

18:45 Self-care and personal image workshop

Maite Embid, Unidad de Maquillaje Terapéutico del Hospital Ramón y Cajal, Madrid, Spain

19:30 Closure of the VII International Symposium of Lipodystrophies and group photo

Naca Eulalia Pérez de Tudela Cánovas, President of AELIP, Spain

Save the date!

*ECLip*2020

VIII Symposium of Lipodystrophies

Clare College, Cambridge, UK

15th/16th October 2020

