10TH JULY/ 10 DE JULHO 2021 Online

1ST SYMPOSIUM 1° SIMPOSIO

RECENT ADVANCES & RARE OVERVIEW

THE YEAR IN REVIEW 20/21 O ANO EM REVISTA 20/21

Program





Scientific Sponsorship





### **ORGANIZING COMMITTEE MESSAGE**

The Rare Diseases Study Group (NEDR) of the Internal Medicine Portuguese Society (SPMI) will hold the 1st RARO Symposium (Recent Advances & Rare Overview) – the Year in Review 20/21, on July 10, 2021, in an 100% digital format.

In a RARE time where vaccines are developed in record time for a devastating pandemic and we all found ourselves, somehow deprived of access to innovation in areas other than SARS Cov2, we felt the need to start what we want to be the first of many RARO (Recent Advances and Rare Overview) Symposia.

This scientific event, as has been our organizational practice, intends to provide all health care professionals, without distinction, with the most recent evidence in the area of rare diseases, with a focus on innovations and scientific news of the past year.

We also intend, and taking advantage of what we have learned in a positive way to use in this pandemic *momentum*, to give a new dimension with the maximum range of themes, using the enormous projection and participation that the sessions in digital format brought us.

We will maintain the usual presence of national and international speakers and attendees, also optimizing the use of new tools and digital platforms.

We invite you to be present at this online symposium, which will be completely innovative in the area of Rare Diseases in Portugal, on the 10th of July from 9 am to 6.30 pm.

On behalf of the 1st RARO Symposium Organizing Committee, our best regards and RARO greetings. Please take care of yourselves and your families. We hope to see you (virtually!) in July.

Luísa Pereira Deputy Coordinator NEDR





The year in review 20/21

### DATE:

TITLE:

10th of July 2021

### **ORGANIZING COMMITTEE:**

Diogo Cruz, Luísa Pereira, Luís Brito Avô

### **SCIENTIFIC COMMITTEE:**

Diogo Cruz, Lèlita Santos, Luísa Pereira, Luís Brito Avô, Patrício Aguiar

### FACULTY MEMBERS:

The contribution from the nacional and the international scientific community:

- Carlos Aguiar, Lisbon, Portugal
- Derralynn Hughes, London, UK
- Diogo Cruz, Lisbon Portugal
- Eric Crombez, Boston, USA
- Lèlita Santos, Coimbra, Portugal
- Lígia Peixoto, Lisbon, Portugal
- Luís Brito Avô, Lisbon, Portugal
- Luísa Pereira, Lisbon, Portugal
- Manuel Praga, Madrid, Spain
- Maria Luisa Lozano, Múrcia, Spain
- Marta Leal Bento, Lisbon, Portugal
- Olga Azevedo, Guimarães, Portugal
  - Patrício Aguiar, Lisbon Portugal
- Salil Patel, Cambridge, Massachusetts, USA
  - Teresa Cardoso, Oporto, Portugal
  - Ulrich Stölzel, Chemnitz, Germany

The Organizing committee is proud to enlist here above the colleagues that will serve as faculty members of the 1st RARO Symposium 2021, and warmly thank all of them for the valuable contribution they will give for a successful meeting.





# Program FINAL

09H00 - WELCOME MESSAGES Luísa Pereira (NEDR), Lèlita Santos (SPMI)

#### 09H15 - RARE OVERVIEW: RARE DISEASES & COVID PANDEMIC

**Session:** The effects of the COVID Pandemic in the Rare Disease World Chair: Luísa Pereira Speakers: Luís Brito Avô, NEDR; Valter Fonseca , DGS; Paulo Gonçalves, RD Portugal

#### 10H00- RECENT ADVANCES: Transtirretin Amyloid Cardiomyopathy

**Session:** TAFAMIDIS – New Data on Transtirretin Amyloid Cardiomyopathy (ATTR-CM) Chair: Luís Brito Avô Speakers: Carlos Aguiar, CHLO – Santa Cruz Hospital, Lisbon, Portugal Sponsor: Pfizer

#### 10H45 - RECENT ADVANCES AND RARE OVERVIEW: Gaucher Disease

Session: Gaucher Disease – Unravelling the Pathophysiology in the present, for a better future to our Patients Chair: Patrício Aguiar Speakers: Patricio Aguiar, CHLN – Santa Maria Hospital, Lisbon, Portugal; Derralynn Hughes, The Royal Free London NHS Foundation Trust, London, United Kingdon Lecture 1: Late breaking news in Gaucher's disease pathophysiology Lecture 2: Bone unmet needs: how can the research and the available treatments address them? Sponsor: Takeda

#### 11H30 - BREAK

#### 11H45 - RECENT ADVANCES: SRT in Gaucher Disease

**Session:** Eliglustat: The importance of a new oral treatment option confirmed by Real World Evidence Chair: Patrício Aguiar Speakers: Marta Leal Bento, CHLN - Santa Maria Hospital, Lisbon, Portugal Sponsor: Sanofi - Genzyme

#### 12H30 - RECENT ADVANCES: Chronic Immune Thrombocytopenia (CIT)

Session: Recent Advances in CIT Chair: Diogo Cruz Speakers: Lígia Peixoto, CHLN - Santa Maria Hospital, Lisbon, Portugal; Maria Luisa Lozano, Hospital General Universitario Morales Meseguer, Múrcia, Spain Lecture 1: Diagnostic red flags Lecture 2: Challenges and innovation Sponsor: Sobi

#### 13H15- LUNCH BREAK





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#### 14H30 - RECENT ADVANCES: atypical Hemolytic Uremic Syndrome (aHUS)

**Session:** Malignant Hypertension and aHUS Chair: Diogo Cruz Speaker: Manuel Praga, 12 de Octubre Hospital, Madrid, Spain Sponsor: Alexion

#### 15H15 - RECENT ADVANCES: Fabry Disease

Session: Galafold: New data, Real-world experience Chair: Luísa Pereira Speaker: Teresa Cardoso, CHUSJ - São João Hospital, Oporto, Portugal Sponsor: Amicus

16H00 - BREAK

#### 16h15 - RECENT ADVANCES: RNA interference - From lab bench to bedside

Session: How is RNAi leading the transformation in therapeutical approach? Chair: Luís Brito Avô Speakers: Salil Patel, SVP, Medical Affairs Alnylam, Cambridge, Massachusetts, USA; Ulrich Stölzel, Klinikum Chemnitz, Chemnitz, Germany Lecture 1: RNA interference mechanism of action and therapeutical platforms Lecture 2: Acute Hepatic Porphyria pathophysiology , chronic impact and treatment Sponsor: Alnylam

#### 17H00 - RECENT ADVANCES AND RARE OVERVIEW: Gene Therapy

**Session:** Ultragenyx – an overview on gene therapy programs Chair: Luís Brito Avô Speakers: Eric Crombez, Ultragenyx Chief Medical Officer, USA Sponsor: Ultragenyx

#### 17H45 - RECENT ADVANCES: Treatment Strategies

**Session:** GUIMARÃES PILOT PROJECT - Home-Based Care for Patients with Lysosomal Storage Disease Chair: Luísa Pereira Speaker: Olga Azevedo, Nossa Sra da Oliveira Hospital, Guimarães, Portugal

#### 18H15 - CLOSING REMARKS: Symposium Highlights

Luís Brito Avô, Luísa Pereira





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