



SEVERE DYSLIPIDEMIAS in LATAM: CONFRONTING THE FUTURE
Webinar

Day 1 - Friday, December 10th

10:00 Opening
Raul Santos (Brazil)

SEVERE HYPERTRIGLYCERIDEMIAS

Co-chairs: *Rodrigo Alonso (Chile), Raul Santos (Brazil)*

Forum 1

10:05 Introduction to the session
Rodrigo Alonso (Chile)

10:10 Lipoprotein lipase activity and its regulation
Juan Patricio Nogueira (Argentina)

10:30 Epidemiology and genetics of severe forms of hypertriglyceridemias
Robert Hegele (Canada)

10:50 Diagnosis and natural history of familial chylomicronemia syndrome
Maria Cristina Izar (Brazil)

11:10 Lipodystrophies and severe hypertriglyceridemia
Renan Montenegro (Brazil)

11:30 Discussion Forum 1

Panelist *Ada Cuevas (Chile) (10')*

Co-chair summary of the lectures key messages *Rodrigo Alonso (Chile) (10')*

Forum 2

11:50 Introduction to the session
Raul Santos (Brazil)

11:55 Triglyceride-rich lipoproteins and atherosclerosis
Rodrigo Alonso (Chile)

12:15 Management of severe hypertriglyceridaemia
Dirk Blom (South Africa)

12:35 Discussion Forum 2

Panelist *Viviane Rocha Giraldez (Brazil) (10')*

Co-chair summary of the lectures key messages *Raul Santos (Brazil) (10')*

12:55 End of day 1

SEVERE HYPERCHOLESTEROLEMIAS

Co-chairs: *Maria Cristina Izar* (Brazil), *Juan Patricio Nogueira* (Argentina)

Forum 3

- 10:00 Introduction to the session
Juan Patricio Nogueira (Argentina)
- 10:05 Genetics of hypercholesterolemia with the focus on monogenic forms
Robert Hegele (Canada)
- 10:25 Natural history of homozygous FH and its epidemiology in LATAM
Rodrigo Alonso (Chile)
- 10:45 Defining the severe FH phenotype and its implications
Raul Santos (Brazil)
- 11:05 Discussion Forum 3**
Panelist *Pablo Corral* (Argentina) (10')
Co-chair summary of the lectures key messages *Juan Patricio Nogueira* (Argentina) (10')

Forum 4

- 11:25 Introduction to the session
Maria Cristina Izar (Brazil)
- 11:30 Severe pediatric hypercholesterolemia
Samuel Gidding (USA)
- 11:50 PCSK9 inhibitors in severe FH
Maria Cristina Izar (Brazil)
- 12:10 Lomitapide efficacy and safety in homozygous FH
Dirk Blom (South Africa)
- 12:30 Novel therapies for severe FH
Paola Varleta (Chile)
- 12:50 Discussion Forum 4**
Panelist *Roopa Mehta* (Mexico) (10')
Co-chair summary of the lectures key messages *Maria Cristina Izar* (Brazil) (10')
- 13:10 End of day 2