



The 2nd International Meeting on Home Ventilation

The 8th International Sleep Disorder Academy Congress

Buenos Aires, Argentina | 6 - 9 April 2025



SUNDAY, 6 April 2025

Registration

MONDAY, 7 April 2025

HALL 1

08:30 – 10:00

OSAS 1

Chair: Edilson Zancanella, Brazil

Comprehensive OSA Treatment by the Otolaryngologist

Ofer Jacobowitz, USA

Original Model of Polysomnography in Rural Areas: Epidemiologic Aspects

Jean-Baptiste Maldent, France

DISE- the Proper Use of a Diagnostic Instrument

Luciana Real, Argentina

Why Sleep Surgery?

Edilson Zancanella, Brazil

HALL 2

OSAS

Chair: Pierre Escourrou, France

Multidisciplinary Medical Management of Obesity Hypoventilation Syndrome

Ari Chaouat, France

The GENIOGLOSSUS MUSCLE: Savior of the Modern Man (Physiopathology, Evolution about 7 million Years)

Pierre-Jean Monteyrol, France

Should We Redefine Sleep Apnea Syndrome? A Physio-Pathological Sight on a Debatable Issue

Eyal Rosenzweig, Israel

HALL 3

Expert Conference: Respiratory Intermediate Care Unit

Chairs: Jean-Michel Arnal, France, Claudio Rabec, Switzerland

RICU: What's in a Name?
Stefano Nava, Italy

Setting a RICU
Manel Lujan, Spain

Round Table: RICU Experiences
Moderator: Claudio Rabec, Switzerland

Europe: Italy, France, Spain, Portugal, Switzerland
(Manel Lujan, Stefano Nava, Joao Carlos Winck, Claudio Rabec)

Iberoamericana: Argentina
(Carlos Franceschini), Chile (TBA)

United States: **Alejandra Lastra**

10:00 - 10:10

Break

10:10-11:50

Nose and OSAS 1

Chair: Ofer Jacobowitz, USA

Treating the Nose for Sleep
Ofer Jacobowitz, USA

Role of Nasal Surgery in PAP
Therapy
Nicolas Busaba, USA

The Impact of Nasal Surgery
on Snoring: A Prospective
Controlled Trial
Tal Marshak, Israel

Does Nose Surgery Improve
Breathing Sleep Disorders?
Jolie Crespo, Panama

CPAP Failure - How to Manage
Surgically?
Anand Raju, India

SLEEP

**Chairs: Yves Dauvilliers,
France, Marie Pia D'Ortho,
France**

Central Sleep Apnea: What
Tell us recent Cohort Studies?
Marie Pia D'Ortho, France

Cardiovascular Risks and RLS
Versus PLMS
Yves Dauvilliers, France

**NIV from Hospital to Home
Chairs: Sarah Heili, Spain,
Jean-Paul Janssens,
Switzerland**

NIV in Acute Respiratory
Failure: State of The Art
Jean-Michel Arnal, France

Home NIV Following an Acute
Respiratory Failure. What
Patients?
Claudio Rabec, Switzerland

Discharging Home of the High
Dependent Patient
Eduardo de Vito, Argentina

11:50 - 12:10

Coffee Break

12:10 - 13:40

Pediatric OSAS 1

**Chair: Steve Amado,
Colombia**

Adenoids and Tonsils: after
"Ectomy" then "tomy" what
about "Nothing" or...CPAP?
**Pierre-Jean Monteyrol,
France**

Surgical Failure in Children
Steve Amado, Colombia

Pros and Cons:
Pediatric DISE: Do we Need to
do it for every Patient?
**Pierre-Jean Monteyrol
(France), Jolie Crespo
(Panama)**

SLEEP

**Chairs: Yves Dauvilliers,
France, Marie Pia D'Ortho,
France**

Diagnostic Criteria of
Hypersomnia and Narcolepsy:
Where do we Stand?
Lucie Barateau, France

Orexin Receptors: A New
Target to Treat
Hypersomnolence and
Insomnia
Yves Dauvilliers, France

Sleep, Sleepiness, and
Obesity: Unravelling the
Connections
Lucie Barateau, France

**Difficult Weaning
Chairs: Manel Lujan, Spain,
Carlos Franceschini,
Argentina**

Difficult Weaning. The
Intensivist Vision
Jean-Michel Arnal, France

Difficult Weaning: The
Pulmonologist Vision
Sarah Heili, Spain

Setting a Weaning Unit
Eduardo de Vito, Argentina

13:40 – 14:30

Lunch

TUESDAY, 8 April 2025

HALL 1

08:30 – 10:00

Non CPAP Treatment
Chair: Marc Blumen, France

Position and Sleep
Marc Blumen, France

Mandibular Advancement
Devices: Implementation
Protocol
Jose Abdullatif, Argentina

KEYNOTE Lecture:
Stimulation Therapy of
Different Kinds
Joachim Maurer, Germany

HALL 2

OSAS
Chair: Jolie Crespo, Panama

Snoring a Real Problem:
Prevalence and Clinical
Impacts
Edilson Zancanella, Brazil

Beyond the IAH
Edilson Zancanella, Brazil

Evaluation and Management
of Residual Sleepiness in
Sleep Apnea, French
Recommendations and
...What's new?
Lucie Barateau, France

Residual OSAS in Pediatrics or
Adults
Paula Mazzei, Argentina

HALL 3

**Patient Ventilator
Synchrony: An Update**
**Chairs: Eduardo de Vito,
Argentina, Stefano Nava,
Italy**

Patient Ventilator Synchrony.
Who Makes What
Sarah Heili, Spain

Asynchronies in NIV
**Jean-Paul Janssens,
Switzerland**

How to Improve Patient
Ventilator Synchrony
Joao Carlos Winck, Portugal

New Technologies in
Evaluating Patient Ventilator
Synchrony
Manel Lujan, Spain

10:00 - 10:10

Break

10:10-11:50

**OSAS and Associated
Pathologies**
Chair: Ari Chaouat, France

OSA and the Metabolic
Syndrome
Nicolas Busaba, USA

**SLEEP: AI and Connected
Devices**
Chair: Alejandra Lastra, USA

Big Data in Sleep Apnea
Syndrome: Implications for
Diagnosis and Follow-up
Pierre Escourrou, France

**Home NIV : How to Set,
How to Follow Up**
**Chairs: Manel Lujan, Spain,
Jean-Michel Arnal, France**

Indications on Home NIV,
State of the Art
**Jean-Paul Janssens,
Switzerland**

Sleep in Chronic Kidney Disease
Marie Pia D'Ortho, France

COPD and Sleep-Related Breathing Disorders
Ari Chaouat, France

Relationship between Autonomic Nervous System and Heart Diseases for OSAS
Fabrice Thoin, France

AI and OSAS Diagnosis
Maxime Elbaz, France

The Use of Connected Objects for the Follow-up of CPAP and MAD
Pierre Escourrou, France

Validated Connected Devices for OSAS Diagnosis
Maxime Elbaz, France

How to Set NIV
Sarah Heili, Spain

Where to Set NIV
Joao Carlos Winck, Portugal

How to Monitor NIV
Claudio Rabec, Switzerland

11:50 - 12:10

Coffee Break

12:10 - 13:40

Pediatric OSAS 2
Chair: Patricia Franco, France

Bone and Brain about High Resistance Breathing in Childhood
Pierre-Jean Monteyrol, France

Ten years TROS: Cardiovascular Diseases at Twenty?
Fabrice Thoin, France

Paediatric Obesity Epidemia: A Big Challenge for the Present and Future Sleep Medicine
Vivian Leske, Argentina

Comorbid Insomnia in Children with Sleep Apnea
Patricia Franco, France

Characterization of Children with Specific Learning Disorders and Sleep Complaints
Patricia Franco, France

Women and OSAS
Chair: Nathalie Cynamon Aisenberg, France

The Impact of Maternity and Womens Sleep
Jolie Crespo, Panama

How to Approach Sleep Disturbances in Women?
Jolie Crespo, Panama

Infertility and Sleep Disorders
Nathalie Cynamon Aisenberg, France

Gender Differences in Sleep-disordered Breathing
Alejandra Lastra, USA

Technologies in Treating Respiratory Failure. Old and New

Chairs: Joao Carlos Winck, Portugal, Sarah Heili, Spain

NIV: What 's New
Jean-Paul Janssens, Switzerland

Physiology and Clinical Results of Home High Flow Nasal Cannula
Stefano Nava, Italy

Heart Lung Interactions during Non-Invasive Ventilation. Usefulness of Cardiac Echography
Bouchra Lamia, France

Clearance Secretions
Jean-Michel Arnal, France

13:40 – 14:30

Lunch

WEDNESDAY, 9 April 2025

HALL 1

08:30 – 10:00

OSAS Related with
Chair: Frederic Chabolle, France

Allergie Rhinitis and Sleep Disorders: A Tangled Web

Nathalie Cynamon Aisenberg, France

Links between Ophthalmologic Diseases and OSAS

Marc Blumen, France

Is There a Relationship between Gut Microbiota and Sleep

Nathalie Cynamon Aisenberg, France

HALL 2

OSAS and Surgery
Chair: Uri Alkan, Israel

Tailored Sleep Surgery
Jolie Crespo, Panama

Combined Therapy for OSA
Steve Amado, Colombia

Multilevel Surgery: Useful Tool when you Know How to Use it

Alberto Rabino, Argentina

Role of Tongue Base in OSA
Anand Raju, India

10:00 - 10:10

Break

10:10-11:50

Round Table:
Moderator: Uri Alkan, Israel

Oral Appliance Device around the World: Comparison of Different Clinical Practices
Edilson Zancanella (Brazil), Joachim Maurer (Germany), Ofer Jacobowitz (USA)

Round Table:
Moderator: Joachim Maurer, Germany

Management of Nose in OSAS
Joachim Maurer (Germany), Marc Blumen (France), Ofer Jacobowitz (USA)

Update on CPAP Treatment
Chair: Claudio Rabec, Switzerland

APAP for Treating OSAS: Critical Review
Claudio Rabec, Switzerland

Is it Time for New Pediatric Adherence Definitions?
Vivian Leske, Argentina

Neurostimulation for the Treatment of Central Sleep Apnea: A Practical Approach
Alejandra Lastra, USA

11:50 - 12:10

Coffee Break

12:10 - 13:40

WORKSHOP PHILIPS

DreamStation and AI: Optimizing Mask Selection for Greater Treatment Adherence
Angie Velásquez, Colombia

WORKSHOP RESMED

Shaping the Future of Sleep Apnea Diagnosis: Growth & Accessibility
Edilson Zancanella, Brazil

FREE PAPER

Chair: Patricia Franco, France

12:10 – 12:20

Congenital Central Hypoventilation Syndrome in Children: Clinical, Genetic Characteristics and Outcome in an Argentine Cohort

Camila Mallie, Argentina

12:20 – 12:30

Outpatient Initiation of Home Non-invasive Ventilation in Children with Sleep Disordered Breathing. Experience in Argentina

Maria Macarena Oneglia, Argentina

12:30 – 12:40

Polysomnographic Outcomes in Children with Home Mechanical Ventilation

Maria Teresa Panighetti, Argentina

12:40 – 12:50

Use of Home Respiratory Polygraphy in Children Attended at a Public Pediatric Hospital in Argentina

Silvia Gladys Scilletta, Argentina

12:50 – 13:00

Pulse Oximetry as a Tool for Auto CPAP Titration in Children with Severe Respiratory Apnea-hypopnea Syndrome

Silvia Gladys Scilletta, Argentina

13:00 – 13:10

Sleep Quality and Insomnia in Refugees and Asylum Seekers: A Systematic Review and Meta-Analysis

Lucca Carpinelli, Brazil

13:10 – 13:20

A Randomized Controlled Trial Comparing Montelukast and Intranasal Corticosteroid Spray for Children with Sleep-Breathing Disorders Using the Pediatric Sleep Questionnaire

Sarah Rothman, Israel

13:20 – 13:30

Do Psychiatric and Non-Psychiatric Patients Receive Equal CPAP Treatment?

Javier Zuazaga, Spain

13:30 – 13:40

Nocturia: An Independent Predictor of Hypertension in Obstructive Sleep Apnea

Javier Zuazaga, Spain

13:40

Lunch