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THE 14TH ANNUAL CONFERENCE OF THE SAUDI ASSOCIATION FOR PULMONARY HYPERTENSION 18-20 FEBRUARY 2021 | VIRTUAL







SCIENTIFIC PROGRAM













WELCOME MESSAGE

COMMITTEE



Dear Colleagues,

It gives me great pleasure to welcome you all to the 14th Annual Conference of the Saudi Association for Pulmonary Hypertension (SAPH2021 *Virtual*) which will be held VIRTUALLY on 18-20 February 2021.

SAPH is maintaining the quest for development and progress year after year. SAPH2021Virtual aims to create a platform for regional medical professionals to engage in exchange for knowledge and expertise on the latest and best practice methods in Pulmonary Hypertension.

As a continuation of successful collaboration between the Saudi Association for Pulmonary Hypertension (SAPH) and the Pulmonary Vascular Research Institute (PVRI), it has been proven that it is highly successful and helped in introducing physicians in The Middle East and North African countries to the world experts in the field of Pulmonary Hypertension and to the most advanced developments in understanding and managing Pulmonary Hypertension.

The scientific committee is planning a comprehensive Scientific Program covering all aspects of Pulmonary Vascular Diseases in both Adult & Children, from the basics of Pathobiology and Pathophysiology, Diagnosis, Classification and Management to the most advanced development in Therapies and Interventional Modalities. The program will be covered by the internationally recognized leaders in the field of Pulmonary Hypertension.

We are much appreciative to all our distinguished speakers and chairpersons. My hope is that all those who are practicing physicians will make an effort to attend and benefit from this Conference.

With my best regards,



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SCIENTIFIC PROGRAM



DAY 1 - THURSDAY, 18 FEBRUARY 2021 Saudi



17:55 - 18:00 Welcome Note - Abdullah Aldalaan- KSA (SAPH Chairman)

Session 1: Keynote Lectures

Chair: Majdy Idrees - KSA

18:00 - 18:30 | PH; This is How it All Started Stuart Rich - USA

18:30 - 19:00 | PH; Year in Review H. Ardeschir Ghofrani - Germany

19:00 - 19:20 | Emerging Therapeutic Targets in PAH Olivier Sitbon - France

19:20 - 19:40 | PAH - COVID-19 ?? Sanjay Mehta - Canada

19:40 - 20:00 | Q & A Panel Discussion

END OF 1st DAY





DAY 2 - FRIDAY, 19 FEBRUARY 2021 Saud



Session 2: Bench and Bedside PAH Science

Chair: Yuriy M. Sirenko - Ukraine

14:00 - 14:20 | Restoring Balance Between the Growth-Promoting and the Growth-Inhibiting Pathways: The PULSAR Sotatercept Study in PAH

Marc Humbert - France

14:20 - 14:40 | PH Phenotype: Where do we Stand?

Raed Dweik - USA

14:40 - 15:00 | RV Remodeling; Should it be a Target for Therapy

Anton Vonk Noordegraaf - Netherland

15:00 - 15:20 | Q & A Panel Discussion

15:20 - 15:40 BREAK

Session 3: Clinical PH

Chair: Khalid S. Al Najashi - KSA

15:40 - 16:00 | PH Outcome Prediction; Risk Stratification

Bader Alghamdi - KSA

16:00 - 16:20 | Intensification of Therapy; the Role of Combination (Double - Triple)

Nazzareno Galiè - Italy

16:20 - 16:50 | Debate: Switching Between PH Drugs.

Pro: Marius Hoeper - Germany Con: Olivier Sitbon - France

16:50 -17:10 | Q & A Panel Discussion

17:10 - 17:30 BREAK

DAY 2 - FRIDAY, 19 FEBRUARY 2021 Saudi



Session 4: Current Status of PH in the Region

Chair: Nasser Al Busaidi - Oman

17:30 - 17:50 | PH in Saudi Arabia; Key Points from Local Registries

Abdullah Aldalaan - KSA

17:50 - 18:10 | PH Challenges in the Developing World

Majdy Idrees - KSA

18:10 - 18:30 | PH Status in Egypt; Local Experience

Mostafa Elshazly - Egypt

18:30 - 18:50 | Q & A Panel Discussion

END OF 2nd DAY





DAY 3 - SATURDAY, 20 FEBRUARY 2021 Saudi



Session 5: PAH Challenging Cases

Chairs and Discussants: Shaya Alshaya - KSA - Sarfraz Saleemi - KSA

14:00 - 14:30 | Simple Patient with a Complex PH!!

Presenter: Sadia Imtiaz - PSMMC- Riyadh, KSA

Master Clinician: Majdy Idrees - KSA | Discussants: Shaya Alshaya - KSA

14:30 - 15:00 | A Complex Case of Congenital Heart Disease Presenter: Yahya Asiri - KFMC- Riyadh, KSA

Master Clinician: Hussam Sakkijha - KSA | Discussants: Sarfraz Saleemi - KSA

15:00 - 15:30 | CTEPH; The Potential Cure.

Presenter: Abeer Zayed - KFSH-Riyadh, KSA

Master Clinician: Abdullah Aldalaan - KSA | Discussants: Shaya Alshaya - KSA

15:30 - 15:40 BREAK

Session 6: Miscellaneous (PH Management)

Chair: Talal Dahhan - KSA

15:40 - 16:00 | Sever PH in HFpEF; Practical Approach Jean-Luc Vachiéry - Belgium

16:00 - 16:20 | PVOD a Spectrum of Diseases; Recent Progress and Challenges Luke Howard - UK

16:20 - 16:40 | Portopulmonary Hypertension; Pre-Liver Transplant Management Approach Hani Sabbour - UAE

16:40 -17:00 | Q & A Panel Discussion

17:00 - 17:20 BREAK

DAY 3 - SATURDAY, 20 FEBRUARY 2021



Session 7: CTEPH

Chair: Nawal Al Gubaisi - KSA

17:20 - 17:40 | Pathobiology of Acute PH; The Link to the Chronic Process Hussam Sakkijha - KSA

17:40 - 18:00 | CTEPH Operability Assessment; Key Factors Determining Outcome Nick Kim - USA

18:00 - 18:20 | Balloon Angioplasty; Is it Replacing PEA Soon? Irene M. Lang - Austria

18:20 - 18:40 | Q & A Panel Discussion

END OF 3rd DAY



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