

## **D** Live Webcast

## Optimal Anemia Management in CKD What is new after Nobel Prize?

Chronic kidney disease (CKD) is a major health problem for in Asia countries in decades. Anemia is a common and significant complication of CKD and becomes more severe in advanced CKD stage. The burden and spectrum of anemia in CKD is diverse across the regions and requires appropriate management. The 2019 Nobel prize in Physiology or Medicine was awarded to researchers studying oxygen sensing and adaptive responses against hypoxia. The findings provide the mechanism of action in an important aspect of cell biology. This session provides a big picture of how Hypoxia-Inducible Factor (HIF) is involved in anemia, iron homeostasis and metabolism along with possible implications of activation of HIF to clinical practice.

DEC 16<sup>th</sup> (Wed.) 19:30 - 21:00 (GMT+8, Taiwan, Hong Kong, Malaysian, Philippine, Singapore)

17:00 - 18:30 (GMT+5:30, Indian)

18:30 - 20:00 (GMT+7, Indonesian, Vietnam, Thailand)

20:30 - 22:00 (GMT+9, Japanese, Korean)

22:30 - 00:00 (GMT+11, Australian)

DEC 17<sup>th</sup> 00:30 - 02:00 (GMT+13, New Zealand)



Registration

19:30-19:35

Opening

Prof. Masaomi Nangaku (Japan)

19:35-20:00

What is the current anemia treatment gap in current care for Asia CKD Anemia patients.



Speaker
Vivekanand Jha

Professor, Executive Director, The George Institute for Global Health, India Chair of Global Kidney Health, Faculty of Medicine, Imperial College of London



**Moderator** 

Masaomi Nangaku

Professor, Division of Nephrology and Endocrinology, Department of Hemodialysis and Apheresis, The University of Tokyo Hospital, Japan President of APSN

20:00-20:25

## Hypoxia-inducible factors in erythropoiesis, iron homeostasis and beyond



<u>Speaker</u>

**Volker Hans Haase**Division of Nephrology and Hypertension, Vanderbilt University Medical
Center United States



**Moderator** 

**Der-Cherng Tarng** 

Professor, Chief, Division of Nephrology, Department of Medicine, Taipei Veterans General Hospital, Taiwan

20:25-20:55

**Discussion** 

ΑII

20:55-21:00

Closing

Prof. Masaomi Nangaku (Japan)

This webcast is an AstraZeneca organized non-promotional scientific exchange meeting.