

KDIGO Controversies Conference on Iron Management in Chronic Kidney Disease

March 27-30, 2014 San Francisco, United States

--- CONFERENCE AGENDA ---



Thursday, March 27 19:00 – 21:00 hrs

19:00 hrs Welcome Reception & Informal Cocktails

Location: Franciscan Ballroom (Mezzanine Floor)

20:00 – 20:30 hrs Welcome and Introductions

Presenters: John Davis, KDIGO CEO;

Bertram Kasiske & David Wheeler, KDIGO Co-Chairs

20:30 – 21:00 hrs **Conference Overview and Objectives**

Presenters: Drs. Glenn Chertow & Iain Macdougall, Conference Co-Chairs

Friday, March 28 09:00 – 18:30 hrs

08:00 – 09:00 hrs **Continental Breakfast Available**

Location: Walnut Room (Second Floor)

Introduction: Meeting Overview

Location: Empire Room (Second Floor)

09:00 – 09:30 hrs Recap Conference Overview and Objectives

Presenters: Drs. Glenn Chertow & Iain Macdougall, Conference Co-Chairs

Plenary Session #1: Iron Overload

Session Moderators: Drs. Kai-Uwe Eckardt & Dorine Swinkels

Location: Empire Room (Second Floor)

09:30 – 10:00 hrs **General Overview of iron metabolism**

Presenter: Tomas Ganz

10:00 – 10:30 hrs Adverse consequences of iron deficiency and the importance of its

correction

Presenter: Stefan Anker





10:30 - 11:00 hrs Regulation of hepcidin and its role as a diagnostic tool Presenter: Dorine Swinkels 11:00 - 11:30 hrs Iron overload in CKD and effects on various tissues Presenter: Kamyar Kalantar-Zadeh

Break

Location: Walnut Room (Second Floor)

Plenary Session #2: Inflammation & Oxidative Stress

Session Moderators: Drs. Peter Stenvinkel & Christoph Wanner

Location: Empire Room (Second Floor)

11:30 - 11:45 hrs

11:45 - 12:15 hrs Iron, inflammation and oxidative stress: partners in crime?

Presenter: Peter Stenvinkel

12:15 – 12:45 hrs Interplay between iron and inflammatory processes

Presenter: Peter Bárány

12:45 - 13:15 hrs Potential role of iron in CVD and diabetes

Presenter: Nosratola Vaziri

13:15 – 14:15 hrs Lunch

Location: Starlight Room (Rooftop)

Plenary Session #3: Iron & infections

Session Moderators: Drs. Gregorio Obrador & Günter Weiss

Location: Empire Room (Second Floor)

14:15 - 14:45 hrs Effects of iron on the immune system

Presenter: Gert Mayer

14:45 – 15:15 hrs Iron and risks of infection: real or theoretical?

Presenter: Günter Weiss



15:15 – 15:45 hrs Preferred dosing regimens for IV iron

Presenter: Wolfgang Winkelmayer

15:45 – 16:00 hrs **Break**

Location: Walnut Room (Second Floor)

Plenary Session #4: Hypersensitivity Reactions

Session Moderators: Drs. Andreas Bircher & Carol Pollock

Location: Empire Room (Second Floor)

16:00 – 16:30 hrs Mechanisms of drug hypersensitivity

Presenter: Andreas Bircher

16:30 – 17:00 hrs Management of iron hypersensitivity

Presenter: Michael Auerbach

17:00 – 17:30 hrs Nontransferrin-bound iron, free iron and labile plasma iron in

relation to toxicity: Unraveling the confusion

Presenter: Ioav Cabantchik

Plenary Session #5: Role of Iron in CKD Anemia Management

Session Moderators: Drs. Glenn Chertow & Iain Macdougall

Location: Empire Room (Second Floor)

17:30 – 18:00 hrs What is the ideal iron and ESA balance in CKD anemia management?

Presenter: Glenn Chertow

Presenter: Iain Macdougall

18:30 hrs Adjourn (evening on own)



Saturday, March 29 09:00 to 18:00 hrs

08:00 - 09:00 hrs Continental Breakfast Available

Location: Walnut Room (Second Floor)

09:00 - 09:15 hrs **Brief Opening Remarks**

Location: Empire Room (Second Floor)

09:15 – 12:15 hrs **<u>Breakout Session 1</u>**

Breakout Group #1: Iron Overload

Discussion Leaders: Kai-Uwe Eckardt and Dorine Swinkels

Location: Empire Room (Second Floor)

Breakout Group #2: Inflammation & Oxidative Stress

Discussion Leaders: Peter Stenvinkel and Christoph Wanner

Location: Tudor Room A (Second Floor)

Breakout Group #3: Iron & Infections

Discussion Leaders: Gregorio Obrador and Günter Weiss

Location: Tudor Room C (Second Floor)

Breakout Group #4: Hypersensitivity Reactions

Discussion Leaders: Andreas Bircher and Carol Pollock

Location: Tudor Room B (Second Floor)

12:15 – 13:15 hrs **Lunch**

Location: Starlight Room (Rooftop)

Breakout Group Preliminary Reports and Discussion

Session Moderators: Drs. Glenn Chertow & Iain Macdougall, Conference Co-Chairs

Location: Empire Room (Second Floor)

13:15 – 13:45 hrs Breakout Group #1: Iron Overload

Discussion Leaders: Kai-Uwe Eckardt and Dorine Swinkels



13:45 – 14:15 hrs	Breakout Group #2: Inflammation & Oxidative Stress Discussion Leaders: Peter Stenvinkel and Christoph Wanner
14:15 – 14:45 hrs	Breakout Group #3: Iron & Infections Discussion Leaders: Gregorio Obrador and Günter Weiss
14:45 – 15:15 hrs	Breakout Group #4: Hypersensitivity Reactions Discussion Leaders: Andreas Bircher and Carol Pollock
15:15 – 15:30 hrs	Break Location: Walnut Room (Second Floor)
15:30 – 18:00 hrs	Breakout Session 2 Breakout Group #1: Iron Overload Discussion Leaders: Kai-Uwe Eckardt and Dorine Swinkels Location: Empire Room (Second Floor)
	Breakout Group #2: Inflammation & Oxidative Stress Discussion Leaders: Peter Stenvinkel and Christoph Wanner Location: Tudor Room A (Second Floor)
	Breakout Group #3: Iron & Infections Discussion Leaders: Gregorio Obrador and Günter Weiss Location: Tudor Room C (Second Floor)
	Breakout Group #4: Hypersensitivity Reactions Discussion Leaders: Andreas Bircher and Carol Pollock Location: Tudor Room B (Second Floor)
19:00 hrs	Group Dinner Location: E & O Asian Kitchen (Meet in hotel lobby at 18:45 hrs to walk to restaurant)



Sunday, March 30 09:00 to 12:00 hrs

08:00 - 09:00 hrs **Continental Breakfast Available**

Location: Walnut Room (Second Floor)

Breakout Group Final Reports and Discussion

11:00 - 12:00 hrs

Session Moderators: Drs. Glenn Chertow & Iain Macdougall, Conference Co-Chairs Location: Empire Room (Second Floor)

09:00 – 09:30 hrs	Breakout Group #1: Iron Overload Discussion Leaders: Kai-Uwe Eckardt and Dorine Swinkels
09:30 – 10:00 hrs	Breakout Group #2: Inflammation & Oxidative stress Discussion Leaders: Peter Stenvinkel and Christoph Wanner
10:00 – 10:30 hrs	Breakout Group #3: Iron & Infections Discussion Leaders: Gregorio Obrador and Günter Weiss
10:30 – 11:00 hrs	Breakout Group #4: Hypersensitivity Reactions Discussion Leaders: Andreas Bircher and Carol Pollock

Conference summation and next steps