

GENDER DIFFERENCES IN RENAL DISEASE FOCUS ON DIABETES AND OBESITY

CME of the DOKI Project

Casa Palacio de los Condes de la Gomera – Garachico - Tenerife

Day 1: – December 1

08:30 INTRODUCTION – The Diabetes Obesity and the Kidney –DOKI- project

Esteban Porrini –University of La Laguna;

Mad Hornum – Rigshospitalet

Trond Jenssen – University of Oslo

THE NORMAL KIDNEY

09:00 Renal endowment in men and women: start from the beginning.

(Ariela Benigni – Mario Negri Institut)

09:30 Renal physiology in men and women, common fact and differences.

(Diego Álvarez de La Rosa –ULL)

10:00 Metabolic demand, renal mass and GFR change in healthy men and women:

Lessons from living kidney donors and recipients.(Ana González Rinne –HUC)

10:45 Coffee break

RENAL DISEASE IN OBESITY AND DIABETES –an overview

11:45 Diabetes Kidney Disease: old and new aspects..... *(Mads Hornum - CPH)*

12:15 Obesity- related renal disease. *(Enrique Morales - Madrid)*

13:30 - Lunch

MENOPAUSE AND RENAL DISEASE

15:30 Menopause –an overview..... *(Anette Tønnes Pedersen - CPH)*

16:00 Menopause, obesity and renal disease..... *(Esteban Porrini –ULL)*

17:00 Coffee break

17:45 Gender differences in GFR decline: the view of epidemiological studies.

(Toralf Melsom – Tromso- Norway)

18:15 Sexual dimorphism and estrogen in renal salt and water homeostasis.

(Brian J. Harvey- Ireland)

21:00 Dinner

Day – 2: Saturday 2, December

PATHOGENESIS OF RENAL DISEASE IN MENOPAUSE:

9:00 Lessons from animal models of renal disease..... (*Ana Rodríguez –HUC-ULL*)

9:30 Renal lipotoxicity and inflammation: main players or bystanders?

.....(*Covadonga Rodríguez –ULL*)

10: 00 Coffee break

GENDER DIFFERENCES IN RENAL OUTCOMES

11:00 Men, women and the evaluation of GFR.(*Sergio Luis Lima-HUC*)

11:30 Gender differences in response to exercise: impact on renal outcomes.....

(*Raúl Morales Febles –ULL*)

Conclusions – Remarks – Future activities

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Trond Jenssen – University of Oslo