



INDIGO/EUGOGO symposium – Provisional programme

'Deciphering the Role of the Microbiome in Autoimmune & Ocular Disease'

Thursday April 21st 2.00-6.00pm

Registration 2.00-2.15pm

Introduction & Welcome 2.15pm

Marian Ludgate (INDIGO) & Claudio Marocchi (EUGOGO) + chair 1st sessions

INDIGO Summary 2.30-3.30pm

Lei Zhang, Giulia Masetti, Hedda Koehling, Danila Covelli, Giuseppe Colucci.

TSHR Antigen in GD/GO 3.30-4.00 pm

Ricardo Nunz Miguel (RSR, Cardiff) title TBC, structure & 3D model

Tea/Coffee 4.00-4.30pm

Modelling Graves' Orbitopathy 4.30-6.00pm Buchi Okosieme/Milos Zarcovic

Maryse Bailey (IO, London), 3D in vitro models of tissue remodelling in GO

Sajad Moshkelgosha (Essen, INDIGO), TSHR-induced mouse model of GO

Joanne Jones (Cambridge), Immune reconstitution and Graves'; a human model of GD/GO

Symposium Dinner 7.30, venue TBC





Friday April 22nd 9.00- 4.00pm

Managing & Diagnosing GO 9.00-10.20am Anja Eckstein/Chantal Daumerie
Mario Salvi (Milan, INDIGO), Rituximab in GO, which patients benefit?

Shazli Draman (Cardiff), Bimatoprost, novel approach to reducing proptosis

Wisla Furmaniak (RSR Cardiff), title TBC TSHR autoantibody assays

Tea/coffee 10.20-10.50

Gut Feelings 10.50-12.20 Sue Plummer/Colin Dayan

Julian Marchesi (Cardiff, INDIGO), Dysbiosis

Astrid Westendorf (Essen), Mucosal Immunity

Glenn Gibson (Reading), Gut Metabonomics

Lunch 12.20-1.20pm

Are You are What you Eat? 1.20-2.00pm Dan Ezra/Petros Perros

Lynne Kyffin (Newcastle, INDIGO, patient), How changing my diet improved my view

Nigel Plummer (Cultech, UK), Probiotics in health & disease

What Can We Learn from Other Ocular Disease? 2.00-3.00pm Filippo Biscarini/Dan Morris

Lai Wei (NEI, USA & Zhongshan, China), Normal microbiome on ocular surface

Richard Lee (Bristol, London), Uveitis - an Immunological Balancing Act

Tea/Coffee 3.00-3.30pm

General Discussion 3.30-4.00pm Marian Ludgate, Wilmar Wiersinga, Leilio Baldeschi, Colin Dayan, Richard Lee.

