



Gut Microbiome and Hypertension – Satellite Meeting Sunday 24/11/19

Lead: Dr Francine Marques		
TIME	TITLE	PRESENTER
9:00-9:30	Arrivals and Registration	
Session 1		
9:30-9:35	Welcome	Dr Francine Marques
9:35-10:05	Microbiome: What it is and importance to disease	Prof Philip Hugenholtz
10:05-10:35	Culturing the unculturable	Dr Sam Forster
10:35-11:05	The ultimate design of gut microbiome studies	Dr Erin Shanahan
MORNING TEA 11:05 -11:30		
Session 2		
11:30-12:00	Targeting the gut microbiota with dietary fibre to lower blood pressure	Dr Francine Marques
12:00-12:30	The effect of high salt intake on the gut	A/Prof Andrew Murphy
12:30-12:45	Gut microbiome receptors in hypertension	Rikeish Muralitharan
12:45-1:00	Microbiome's role in offspring CVD prevention	Hamdi Jama
LUNCH 1-2 PM		
Session 3		
2:00-2:30	Good and bad side of gut microbiota in stroke	Dr Connie Wong
2:30-3:00	Microbiome in MI	Prof Patrick Hsieh
3:00-3:30	Microbiome and blood pressure in pregnancy	Dr Marloes Dekker
3:30-3:45	The role of Annexin-A1 in the gut microbiota of a mouse model of diabetes	Shan Huang
3:45-3:50	Closing remarks	Dr Francine Marques