

PANS2019 SCIENTIFIC PROGRAM

PLENARY SPEAKER

Margaret M. McCarthy
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USA

SYMPOSIUM #1: EPIGENETIC REGULATION OF ENDOCRINE SIGNALING

(1) Bredford Kerr	Chile	Epigenetics/neuroendocrine developmental disorders
(2) Frances Champagne	USA	Epigenetic effects on maternal/paternal behavior
(3) Mohamed Kabbaj	USA	Epigenetics of oxytocin receptor and sexual behavior
(4) Holly Ingraham	USA	Epigenetics of estrogen-responsive circuits

SYMPOSIUM #2: FUNCTIONAL INVESTIGATION OF NEUROENDOCRINE CIRCUITS

(1) Pablo Torerolo	Uruguay	MCH and orexin circuits controlling sleep
(2) Charles Bourque	Canada	Neural basis of thirst and water intake
(3) Stephanie Padilla	USA	Kisspeptin and hot flashes
(4) Aleisha Moore	USA	Kisspeptin circuitry

SYMPOSIUM #3: CIRCADIAN and METABOLIC CONTROL OF NEUROENDOCRINE FUNCTIONS

(1) Diego Golombek	Argentina	Circadian dysregulation in disease
(2) Carolina Escobar	Mexico	Circadian and metabolism, shift work
(3) Claudia Torres-Farfan	Chile	Fetal circadian disruption and melatonin
(4) Victor Navarro	USA	Kisspeptin circuitry controlling reproduction

SYMPOSIUM #4: NEUROINFLAMMATION AND NEURAL INJURY IN NEUROENDOCRINE STATES

(1) Mauricio Dorfman	USA	Microglia and hypothalamic neuroinflammation
(2) Quentin Pittman	Canada	Postnatal neuroinflammation and hyperexcitability
(3) Carolina Munhoz	Brazil	Glucocorticoid signaling and neuroinflammation
(4) Flavia Saravia	Argentina	Neuroinflammation and aging