

Biochemistry Day 1 **21 November 2024, Stirling**

9:30 – 10:15	Registration
10:15 – 10:30	Welcome
10:30 – 12:30	LabMed Scotland Medal Award
10:30-10:50	Dr Carina Conceicao - Development of an LC-MS/MS method for the measurement of prednisolone
10:50-11:10	Charlene Junkin - Metanephrines measurement in dried blood spots in the investigation of pheochromocytoma and extra-adrenal sympathetic paraganglioma.
11:10-11:30	Dr Jennifer Nobes - Development of a novel liquid biopsy for colorectal cancer in symptomatic patients referred from primary care with elevated faecal haemoglobin
11:30-11:50	Katy Onions – Evaluation of Biomarkers for Traumatic Brain Injury
11:50-12:10	Dr Ailsa Ralph - Evaluating the potential role of human epididymis protein-4 (HE4) in primary care investigations into ovarian cancer symptoms
12:10-12:30	Hannah Worthington - Development of an LC-MS/MS method for the measurement of VMA, HVA and dopamine in urine for neuroblastoma
12:30 – 13:30	Lunch & exhibition
13:30 – 15:30	Hot Topics & Recent Updates
13:30-14:00	Dr Ian Hunter – New and future developments in diabetes for children and young adults
14:00-14:30	Dr Emma Hughes – A regional audit of cryoglobulin practice in Scotland
15:00-15:30	TBC – FRCPath update for trainees and supervisors
15:30 – 16:00	Dr Ailsa Hamilton - LabMedSSC: A modern way to teach laboratory medicine, for modern medical students
15:30 – 16:00	Tea & Coffee Break
16:00 – 17:00	Plenary Lecture Dr Alison Avenell – Assessing Vitamin D status - when is this needed? How do we interpret the result? A decade of data from the North East of Scotland
17:00	Roundup and Close