



International Summit June 11-13, 2024

DAY 2

## Agenda- Wednesday 12th

**Redefining Newborn Screening Practices** 

Start time: 1:00 pm EEST

## Improving the Lab Efficiencies

1:00 pm Effective and Efficient Newborn Screening for X-linked Adrenoleukodystrophy:

One Extraction with Two Injections

Mei Baker, USA

1:20 pm Tennessee's Progress in Implementing Steroid Profiling for Congenital Adrenal Hyperplasia

Lauren Tyler, USA

1:40 pm Transitioning from Lab Developed Tests to NeoBase 2

Sarah Smith, UK

2:00 pm Software Integration and Workflow Improvements in the NBS Laboratory

Brendan Reilly, USA

2:20 pm Q&A

2:50 pm Coffee Break (30 min)





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## **New Disorders in Consideration**

3:20 pm Newborn Screening for MLD: Methodology and Results of Pilot Studies Across 4 Countries Mike Gelb, USA
3:40 pm MLD: a Treatable Disease, the Perspective of a Neuropediatrician Francesca Fumagalli, Italy
4:00 pm Michigan's Experience Adding Guanidinoacetate and Creatine for GAMT Deficiency to the NeoBase™ 2 Assay Krystyna Weiss-Pawlak, USA
4:20 pm Implementation of MPS II Testing in a High Throughput Newborn Screening Laboratory Patricia Ryland
4:40 pm Q&A

End time: 5:10 pm EEST