

## **Neonatal Screening Working Group**

## Annual Meeting, ECFC Glasgow, June 5th 2024

Conference Centre Scottish Event Campus - Room Carron 1

## **Morning Session – Optimization of programmes**

chaired by Kevin Southern & Silvia Gartner

- 09.30 Teas and coffees served
- 10.00 Welcome & Introduction

  Jürg Barben, Chair ECFS NSWG (St. Gallen, Switzerland)
- 10.10 Optimization of performance of the Polish programme using extended gene analysis Dorota Sands (Warsaw, Poland)
- 10.40 Improving the performance of the Dutch newborn screening programme Karin de Winter-de-Groot (Utrecht, Netherlands)
- 11:10 Cystic Fibrosis newborn screening in Switzerland Evaluation and scenarios for improvement Corina Ruega & Jürg Barben (Oslo, Norway & St. Gallen Switzerland)
- 11:40 Outcome data from 15 years of CF NBS in a large UK region Francis Gilchrist (Stoke on Trent, UK)
- 12:00 Lunch (provided)

## Afternoon Session – CRMS/CFSPID dilemmas

chaired by Jürg Barben & Olaf Sommerburg

- 13:00 CRMS/CFSPID outcomes up to 9-10 years of age in the US CFF Patient Registry Clement Ren (Philadelphia, USA)
- 13.30 Children designated with CRMS/CFSPID whose sweat Cl goes ≥ 60 mmol/L have a diagnosis of CF regardless of symptoms

PRO diagnosis of CF: Kevin Southern (Liverpool, UK) CON diagnosis of CF: Carlo Castellani (Genoa, Italy)

- 14:00 European CFSPID-Registry potential for quality improvement Andreas Jung (Zürich, Switzerland) & Egil Bakkeheim (Oslo, Norway)
- 14:25 For children with a CFSPID designation, can characterisation of CFTR variants help determine the risk for a CFTR related disorder?

  Caroline Raynal (Montpellier, France)
- 14.50 Discussion
- 15:00 Finish