



# RESEARCH OPEN FORUM

**Hampus Hillerstrom**

*President & CEO, LuMind IDSC Foundation*

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**William Mobley, MD, Ph.D**

*Chair of the Department of Neurosciences, and Executive Director the Down Syndrome Center for Research and Treatment at the University of California- San Diego*

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**Jillian Rork, MD**

*Assistant Professor of Dermatology, Dartmouth-Hitchcock Medical Center and The Geisel School of Medicine at Dartmouth*

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**Ignacio Tapia, MD**

*Batchelor Professor of Pediatric Pulmonology and chief of the division of Pediatric Pulmonology at the University of Miami*

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# AGENDA



**Welcome, introductions, and a framework for today's forum**  
**Hampus Hillerstrom**

**Down syndrome and Alzheimer's disease**  
**Dr. Mobley**

**Down syndrome and dermatology**  
**Dr. Rork**

**Down syndrome and pediatric sleep**  
**Dr. Tapia**

**YOUR QUESTIONS**



# Hi. We're LuMind IDSC!

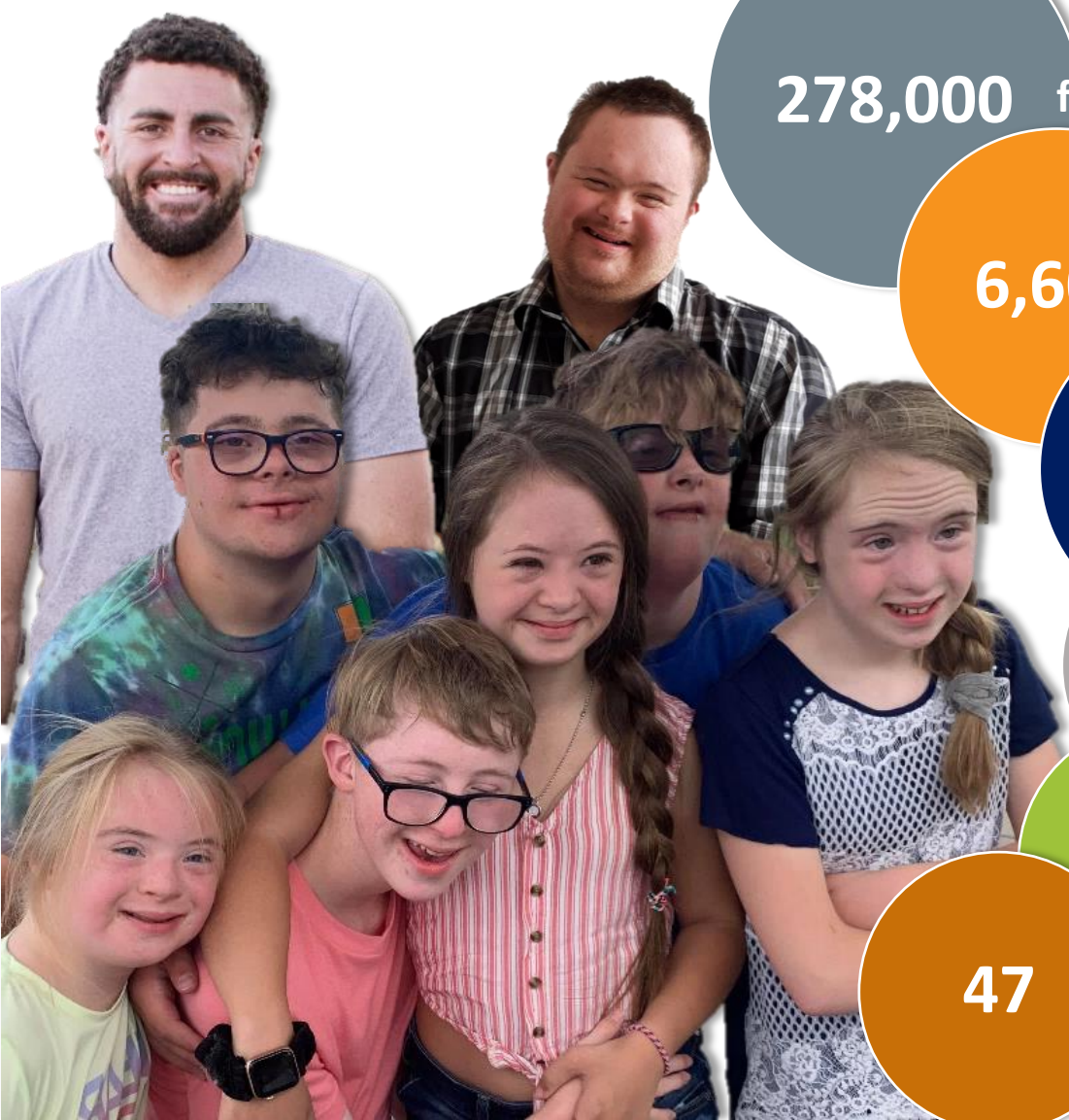


Founded by families who sought better research and more meaningful connections, today LuMind IDSC envisions a world where every person with Down syndrome thrives with improved health, independence, and opportunities to reach their fullest potential.

To realize our vision, we...

- **accelerate research** to increase availability of therapeutic, diagnostic, and medical care options
- **provide resources and support** to a dynamic community of individuals with Down syndrome and their caregivers
- **serve as a connector, a bridge** between the Down syndrome community and the research community

# LuMind IDSC's Community



278,000 followers on 5 social media platforms



6,600 digital survey participants & clinical research studies

4,000+ people from 50 states and 13 countries are members of myDSC, our free digital resource library

1500+ Research participants in 21 observational studies and interventional clinical trials

130 scientists at 32 institutions conduct research for LuMind IDSC

47 local, national, and international organizations we count as partners

# When we succeed, people with Down syndrome will have:

- Improved diagnosis, new treatment options and equal early treatment access for Alzheimer's disease
- Best-in-class clinical care for medical conditions
- Useful and convenient diagnosis and treatment of sleep apnea
- Maximized independence as they age













