NF2 and Schwannomatosis: Target to Drug to Clinic

Virtual Workshop
April 14, 2022
10:00AM – 4:00PM Eastern Daylight Time

10:00AM – 10:10AM:  WELCOME AND INTRODUCTION

Annette Bakker, President, Children’s Tumor Foundation

“Drugability of NF2 and Schwannomatosis Tumors: What do we have and what are we missing?”
**SPEAKER:** Wade Clapp, MD – Indiana University

“NF2/Schwannomatosis Current State”
**SPEAKER:** Marco Giovannini, MD, PhD - UCLA

10:10AM – 11:15AM:  CURRENT CARE

“What are today’s treatment options? (Drugs vs. Surgery)”

**PANELISTS:** Allan Belzberg, MD, Johns Hopkins University
D. Bradley Welling, MD, PhD, Massachusetts Eye and Ear Institute
Jaishri Blakeley, MD, Johns Hopkins University
Michel Kalamardies, MD, PhD, Hopital Pitie-Salpetriere, Paris, France
Rosalie Ferner, MD, Guys’ and St. Thomas’ Hospital, NHS, London, UK
Scott Plotkin, MD, PhD, Massachusetts General Hospital
Gareth Evans, MD, University of Manchester, UK - **Moderator**

11:15AM – 11:35AM:  GENE THERAPY

“Status of NF2 Gene Therapy: What to Expect”

**PANELISTS:** Kathrin Meyer, PhD, Nationwide Children’s Hospital
Michael Wootton, CEO, NF Therapeutics
Peggy Wallace, PhD, University of Florida – **Moderator**

11:35AM – 11:45AM:  BREAK

11:45AM – 1:00PM:  CURRENT AND FUTURE TARGETS

SPEAKERS: Sylwia Ammoun, PhD, University of Plymouth, UK  
Antonio Iavarone, MD, Columbia University

BREAK: 12:15PM – 12:40PM

12:40PM -1:00PM: PAIN IN NF2 AND SCHWANNOMATOSIS: “Actionable Targets”

PANELISTS: Sheila Mansouri, PhD, University of Toronto  
Kimberly Ostrow, PhD, Johns Hopkins University  
Laura Papi, MD, PhD, University of Florence, Italy  
Larry Sherman, PhD, Oregon Health and Science University – Moderator

1:00PM – 1:45PM: DRUGS

1:00PM – 1:15PM: “Identifying New Targets from Old Drugs – Brigatinib Case Study”

SPEAKER: Steve Angus, PhD, Indiana University

1:15PM – 1:45PM: “Tackling NF2/Schwannomatosis: New Targets; New Modalities; New Opportunities”

PANELISTS: Jonathan Chernoff, PhD, Fox Chase Cancer Center  
Bart Vanhaesebroeck, PhD, University College London, UK  
Cristina Fernandez-Valle, PhD, University of Central Florida  
Dan Nomura, PhD, UC Berkeley  
Richard Soll, PhD, WuXi AppTec – Moderator

1:45PM – 2:15PM: MODELS

“Preclinical Models – How to test potential drugs? What exists/what’s missing/Organoids?”

PANELISTS: Wade Clapp, MD, Indiana University  
Marco Giovannini, MD, PhD, UCLA  
David Parkinson, PhD, U. of Plymouth, UK

2:15PM – 2:45PM: PHARMA

“Learnings from experience with NF2 community”
PANELISTS:  Mark Benedyck (Alyra Biotech)
            Neil Kirby (Mulberry Biotherapeutics)
            Glenn Morrison (Recursion Pharmaceuticals)
            Len Post (Vivace Therapeutics)
            Annette Bakker (President, Children’s Tumor Foundation) - Moderator

2:45PM – 4:00PM:  BRAINSTORMING/OPEN MIC

“SWOT & Funding gaps; How do we expand the community and increase investment?”