

# From Nobel Prize to clinical practice – RNA interference in modern medicine

September 21, 2022, 5:00 pm to 7:00 pm CET, virtual (Zoom)

## Program

- 5:00-5:05 **Welcome and introduction**  
Dominique Froidevaux, MSc.
- 5:05-5:25 **“RNA interference technology – from Nobel Prize to clinical practice”**  
Dr. Martin Maier, Alnylam, Cambridge, USA
- The potential of RNAi in clinical practice - explained by a leading scientist (USA) who co-developed the technology
  - Discussion and Q&A
- 5:25-6:10 **“Management of Transthyretin amyloidosis”**  
PD Dr. Simon Stämpfli, Luzerner Kantonsspital  
PD MER Dr. Marie Théaudin, Centre hospitalier universitaire Vaudois
- State of the art ATTR(v)-Amyloidosis management: Swiss Guidelines
  - Clinical experience with patisiran, patient cases
  - Discussion and Q&A
- 6:10-6:55 **“Revolution in LDL-C management: Novel siRNA-based therapies in clinical practice”**  
Prof. Isabella Sudano, University Hospital Zurich
- State of the art lipid management: The ESC/EAS and the Swiss AGLA guidelines
  - Achievement of LDL-C goals in real world clinical practice in Switzerland
  - Effective and sustained LDL-C reduction with Inclisiran illustrated by patient cases
  - Discussion and Q&A
- 6:55-7:00 **Closing remarks**  
Dominique Froidevaux, MSc.