

Christopher R. Cederroth received his Ph.D. degree in 2009 from the University of Geneva, Switzerland where he investigated the molecular mechanisms of endocrine disruption by xenoestrogens on sexual development, reproduction and metabolism. His Ph.D. work was awarded the Denber-Pinard Prize from the University of Geneva and led to the creation of a start-up company in the medical food sector, named Amazentis S.A. He next decided to shift his research focus to the auditory system and tinnitus and performed his first post-doc in the laboratory of Prof. A. James Hudspeth at the Rockefeller University in 2009 and his second post-doc in the laboratory of Prof. Barbara Canlon at the Karolinska Institutet in 2012. He is Assistant Professor at the Karolinska Institutet leading a group of researchers with a primary focus on understanding the molecular basis of tinnitus in animals and humans. He is vice-chair of the TINNET's genetics working group 4, with whom he recently evidenced that bilateral tinnitus is strongly influenced by genetic factors.