

## Title 1: From vocal fold vibration to sound – why is glottal closure important

## Title 2: Freddie Mercury – Acoustical Voice Analysis

**Christian T. Herbst, Ph.D.**

### Short Biography

Christian T. Herbst is an Austrian voice scientist. He studied voice pedagogy at Mozarteum University, Salzburg, Austria, and worked for several years as a voice pedagogue. Driven by his interest in the physics and the physiology of voice, he enrolled in a PhD programme in Biophysics at the University of Olomouc, Czech Republic, from which he graduated in 2012. He currently works on the project "Comparative Biomechanics of Mammalian Sound Production", funded by an APART grant from the Austrian Academy of Sciences. The focus of Christian's scientific work is both on singing voice physiology, and on the physics of voice production in mammals. He received several international scientific awards, and has published, among others, in the prestigious Science journal.



**장소: 서울대학교병원 본관 10층 회의실 (10321호)**

**일시: 2018년 1월 26일 금요일 pm 5:00 ~ 6:30**

**Contact: 서울대학교병원 이비인후과 권성근**

**otolarynx@snuh.org 02-2072-2286**