Afeka Seminar on Speech Technologies for Healthcare
January 18th, 2018 | 15:30

15:30 – 16:00  Registration & Refreshments
16:00 – 16:15  Welcome Remarks:
               Prof. Ami Moyal, President, Afeka
               Dr. Irit Opher, Conference Chairman, ACLP
16:15 – 17:15  Keynote Talk:
               Prof. Dr.-Ing. Elmar Nöth,
               Friedrich-Alexander-Universitaet Erlangen-Nuernberg,
               Erlangen, Germany
               "Remote Monitoring of Neurodegeneration through Speech"
17:15 – 17:35  "Speech and Language Technology in Canary Speech for Cognitive/Mental
               State Assessment"
               Dr. Jangwon Kim, VP Research, Canary Speech LLC.
17:35 – 18:00  Coffee Break
18:00 – 18:20  "Obstructive Sleep Apnea (OSA) Estimation using Speech Signals"
               Dr. Yaniv Zigel, Department of Biomedical Engineering,
               Ben-Gurion University of the Negev
18:20 – 18:40  "Voice based Analysis and Monitoring Challenges in Laryngology"
               Dr. Yaniv Hamzany, Department of Otolaryngology,
               Rabin Medical Center
18:40 – 19:00  "Automatic Transcription of High-School Lessons in Hebrew for
               Hearing Impaired Students"
               Mr. Yarden Karny, ACLP
19:00 – 19:20  "Hearables – an Emerging Platform for Hearing Enhancement and Speech
               Disorders Corrections"
               Dr. Alexander Goldin, CEO & Founder, Alango Technologies Ltd.
19:20 – 19:30  Closing Remarks