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| **20 April 2021: Real Ear Measurements Workshop** **A VIRTUAL COURSE VIA ONLINE PLATFORM**  **Times mentioned below is British Summer Time or BST** **Course Director: Dr Jay Jindal, Au.D. FSHAA** **Tutors: Jay Jindal and Nicole Da Rocha** Organised by Audiology Planet | | |
| **10.00-10.30** | Introduction to verification in hearing device fittings and BSA PMM doc: Why do we do what we do? | **JJ** |
| **10.30-11.00** | Quick review of prescription targets:  Why is it important to select appropriate method | **JJ** |
| **11.00-11.15** | Revisiting the basic verification parameters for stimulus and response: | **JJ** |
| **11.15-12.30** | Measurements: REUR, REOR, REAR and/or speech mapping, OSPL | **NR** |
| **12.30-13.00** | **LUNCH BREAK** |  |
| **13.00-13.15** | Getting the acoustics right- open vs closed fittings | **JJ** |
| **13.15-13.30** | Aided Speech Intelligibility Index (SII) | **JJ** |
| **13:30-13:45** | Special topics: Measurement of occlusion effect, noise reduction, frequency lowering | **NR/JJ** |
| **13:45-14:30** | Demonstration and case studies | **NR/JJ** |
| **14.30-15.30** | Verifying profound hearing loss and CROS devices | **NR** |
| **15.30-16.00** | Quiz and close | **NR/JJ** |
| **Learning Outcomes:**   1. **Understanding the scientific principles underlying the common verification techniques** 2. **Understanding how to use speech intelligibility index in optimising amplification** 3. **Setting up and verifying various fitting parameters via real ear measurements**   **Pre-requisite:** There will be a pre-reading list provided before the course  **Who is the course for:** Hearing care practitioners at beginner or intermediate levels who want to update their skills in real ear measurements. This is designed to be as practical a course as it can be via virtual medium. After this course, the practitioners should be able to undertake real ear measurements on adult clients in their clinics.  A completion certificate will be provided for the attendance. | | |