

## DEMO 4: OMRP REALTIME

**AIM:** This demo shows a binaural CI real-time processing strategy in action. It takes input from 2 microphones (right and left) and processes these with a standard-style coding strategy created in LabVIEW and outputs to 2 implants with complete synchronization.

**BENEFITS:** Easy to program in LabVIEW, runs on Windows, binaural synchronization to within  $2\mu\text{s}$  allowing ITD/ILD studies.

