

REGIONAL MEETING: USC FALL CAMPUS SERIES THURSDAY, OCTOBER 30 | 6:00 PM

MEMBERS NONMEMBERS

\$125

EARLY REGISTRATION ENDS OCTOBER 3

REGISTER

MCB 101 - MICHELSON CENTER FOR CONVERGENT BIOSCIENCE 1002 WEST CHILDS WAY, Los ANGELES, CA 90089

Alan Yong Perspectives on State of Knowledge/Practice/Art on Single-Station Microtremor Horizontal-to-Vertical Spectral Ratio (mHVSR) **Analyses for Seismic Site Response**

Chukwuebuka Nweke Quantifying the Time-Dependent Evolution of HVSR Features for Basin Site Response Modeling

Javier Ornelas Application of mHVSR to condition a Linear Site Amplification Model in California

Ken Hudson Examples of Microtremor Horizontal-to-Vertical Spectral Ratios as a Useful Tool for Geotechnical Site Characterization

Food and Drinks Will Be Provided. Open to Students and Geoprofessionals.



ALAN YONG USGS Research Geophysicist **US-Japan Coordinator for Earthquake Studies**



CHUKWUEBUKA NWEKE Assistant Professor USC Civil & Environmental Engineering



JAVIER ORNELAS UCLA Samueli School of Engineering



KEN HUDSON Principal Geoscientist **Hudson Geotechnics**



TONY MARTIN Technical Director/Vice President GeoVision