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Dr. Luis Toranzo, a Principal with the Los Angeles Structural Division of KPFF, specializes in advanced structural analyses and performance based seismic design of structures. He has over 30 years of professional practice and seismic research experience. Dr. Toranzo has worked extensively on complex building projects, using alternative or new structural systems, advanced structural analysis tools, and structural material and component testing programs. He has conducted over a hundred seismic evaluations and retrofit designs of existing structures utilizing various methodologies such as ASCE 41, FEMA 356, HAZUS, and others, as well as client specific performance evaluations on institutional and commercial projects. Luis has lectured for seven years at UCLA, teaching performance based design at the graduate level.