



WILLIAM W. HAY RAILROAD ENGINEERING SEMINAR
SPONSORED BY NORFOLK SOUTHERN CORPORATION
PRESENTS:

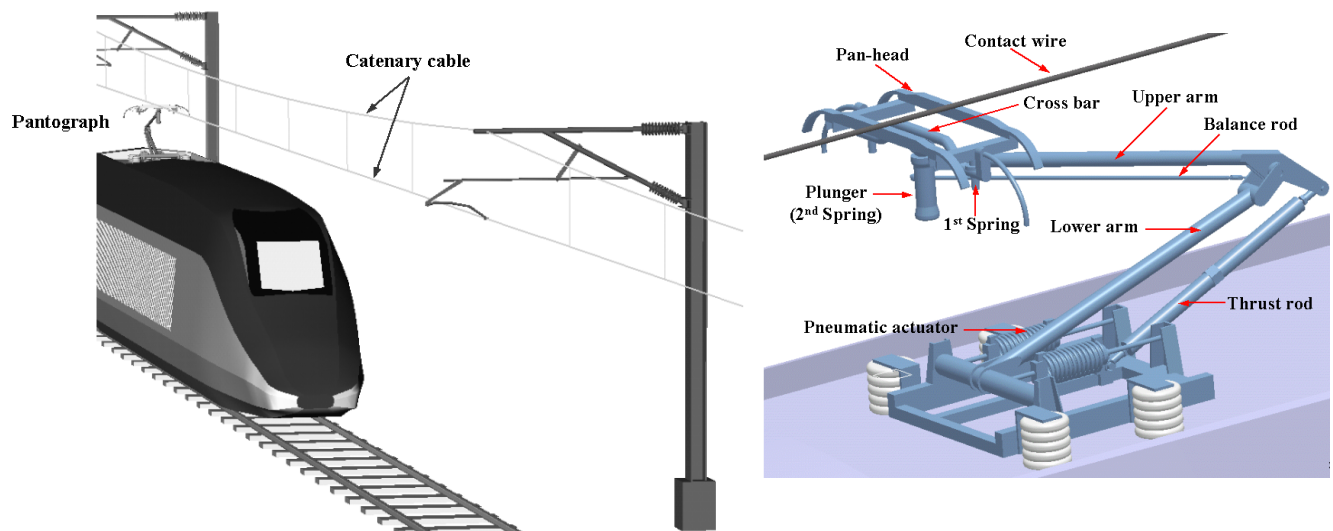
AHMED SHABANA UNIVERSITY OF ILLINOIS AT CHICAGO

“FINITE ELEMENT/MULTIBODY SYSTEM ALGORITHMS FOR RAILROAD VEHICLE SYSTEM DYNAMICS”

DATE: OCTOBER 8TH, 2010

TIME: NOON

LOCATION: 233 GRAINGER COMMONS ROOM



Sponsored by:



STUDENTS WELCOME AND ENCOURAGED TO ATTEND