More Families in Motion:
New and Exciting Methods That Make Your Revit Families Move

Marcello Sgambelluri
BIM Director - John A. Martin Associates

Twitter: @marcellosgamb
blogsite: www.therevitcomplex.blogspot.com
Podcast: http://simplycomplex.sharedcoordinates.com/
Class summary

This class will show you how to create parameters within the Revit software massing, adaptive component, and traditional Family Editors so your families can move. This lecture will show new and exciting methods that could be applied to most Revit software.
Key learning objectives

At the end of this class, you will be able to:

- Learn new methods to apply rotation parameters to masses and adaptive component families
- Learn new methods to apply rotation parameters to traditional families
- Learn how to create multiple joints that move together in Revit families in 2D planes
- Learn how to create multiple joints that move together in Revit families in 3D "Ball" Joints
Construction Equipment
Bi-Fold Door
Window Washing Davit
3D Ball Joint Movement
Mechanical Equipment (2D)
Mechanical Equipment (2D) out of Plane Movement
Mechanical Equipment (3D)