



Kansas City SolidWorks User Group Newsletter

Officers:

Wayne Tiffany, President

Carl Gauger, Vice President

?? , Secretary

Charles Durio, Food Chairman

April 2009

Date: Tuesday, 4/28/09

Time: 6:30 - 9:30pm

Place: Automatic Systems, Inc.

9230 E. 47th St

Kansas City, MO 64133

816-356-0660

Main Topic: Routing & then DFMXpress and DFM Pro

Guest Speakers: Brian Reel | Application Engineer & Mike Buchli | Application Engineer, Tridaq

SolidWorks Routing is a built-in suite of modeling tools in SolidWorks that allows you to model Pipe, Tube, Conduit, and Wire/Harness routes in your existing 3D designs. SolidWorks Routing comes with a huge library of pre-modeled components for immediate use in your designs. We will go through all of the capabilities of Routing as well as illustrate examples of Routing. We will also cover some reasons for using Routing, the new functionality for SolidWorks 2009 and some tips and tricks to help you incorporate Routing in your designs.

DFM is an easy-to-use Design for Manufacturability (DFM) tool for designers and manufacturing engineers that is seamlessly integrated into SolidWorks. It facilitates upstream manufacturability

validation and identification of areas of a design that are difficult, expensive or impossible to manufacture. We will compare the differences between DFM Pro (additional cost) and DFMXpress (already in every package of SolidWorks since 2008) and show examples of each version.

Follows right along with the presentation from the last meeting in that you will see some capability that you already have but maybe didn't know about or didn't know what to do with. You will also have a chance to see what the Routing package can do – it might introduce you to a capability you didn't know was even out there. So plan on attending, and tell others about it as well.

New group meeting:

I have attached an announcement of a meeting for the **Southwest Missouri Area SolidWorks User Group** that will be holding their first meeting on April 7. Take a look at the flier and plan on attending if you are down that direction at all. It's the first meeting and we need to get the word out on the streets. Please help. Also let me know if you know of someone that should be on the mailing list for that group.

Email addresses:

I have been receiving more bounced email addresses. Please go through the attached list and let me know if you know that someone has left a company or whatever. Any relevant info is appreciated.

Secretary:

Remember that we have an opening – does the pen fit your hand??

Food: (Always good)

The menu has not been set yet, so if you have a hankering for something, let me know. Suggestions?

Location:

If you go to www.mapquest.com and put in the address, it has a good map for you. In general, ASI is down the hill from the stadiums at 47th St. & Raytown Road.

Mark your calendars and plan on attending. Remember, the meetings are always good information, good company, and good food. Talk to your co-workers and suggest they also attend. As usual, please reply to this email with your confirmation of attendance so we know how much food to have on hand.

If you know of people that are not receiving these emails and should/want to, let me know. And if you know of people that have moved, make sure they keep me updated.

Wayne Tiffany

President

*****If you do not wish to receive this newsletter in the future,
please reply with the word "REMOVE" in the subject line. Thank you.

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