

## Mathematical Formalism DSIG

- **Highlights from this Meeting:**

- Two new Co-Chairs were nominated, elected and appointed
  - Juergen Gerhard, Senior Director of Research, Maplesoft
  - Michael Wilkinson, Chief Systems Engineer, BAE Systems Maritime
- The Math DSIG homepage has been updated; two new documents posted
  - SysML Model Transformations Using Relational Orientation
  - Mathematical Foundations of Transformation of Knowledge into Models and between Models\*
- \*Presented to Ontology PSIG in meeting on Thursday the 22<sup>nd</sup>

- **Deliverables from this Meeting:**

- Technology Adoption Recommendation(s)
  - N/A
- RFP/RFI/RFC Recommendation(s) or Other Recommendation(s) (if SC)
  - N/A

- **Future Deliverables (In-Process):**

- Technology Adoptions
  - N/A
- RFP/RFI Recommended or Other Recommendations (if SC)
  - Possibly an RTF or RFP for UPR 2.0, pending the outcome of SysML 2.0

- **Liaisons**

- Sprint Power Technology Ltd

- **Agenda Items for the Next Meeting:**

- Review Maplesoft technologies for MBSE
- Collaboration with Ontology PSIG