Towards a Craft of Computational Theory Construction

Call for Participants –Professional Development Workshop (PDW)

We are pleased to announce the **Towards a Craft of Computational Theory Construction** PDW will be held on Saturday August 5th as a part of the AOM Annual Meeting. The PDW will take place from 10:00 am to 12:30 pm at Boston Marriott Copley Place.

The purpose of the PDW is to (a) clarify what computational theory construction (CTC) research is and what it is not, (b) provide guidance on conducting CTC research, (c) discuss the need for a cumulative CTC research tradition, and (d) provide a forum to discuss the next steps in developing this new methodological stream.

The PDW consists of two parts. Part I – keynotes and panel discussions are open to all AOM registrants. Part II – roundtable discussions are only for participants who would like to receive feedback on their ongoing or planned projects and have been accepted to attend the roundtables. The roundtable discussants include:

- Malmi Amadoru (HEC Montreal)
- Nicholas Berente (University of Notre Dame)
- Katja Dlouhy (University of Mannheim)
- Marina Fiedler (University of Passau)
- Douglas Hannah (Boston University)
- Natalia Levina (New York University)
- Aron Lindberg (Stevens Institute of Technology)
- Semi Min (University of Minnesota)
- Shaila Miranda (University of Oklahoma)
- Brian Pentland (Michigan State University)
- Hani Safadi (University of Georgia)
- Stefan Seidel (University of Cologne)
- Emmanuelle Vaast (McGill University)

For those who are interested in participating in Part II: Roundtables, please submit a short vignette on or before July 21st (max 2 pages in PDF format to **ctcpdw21@gmail.com**). The organizers will send out the notification of acceptance at end of July. Your vignette should cover the following aspects.

- Brief introduction of the research project
- How have you combined computational and manual analysis techniques in your research?
- What struggles have you faced in understanding, using, or considering using computational methods in your theory development work?
- Those who have not conducted any such research, but are planning to do so, can submit short descriptions of your intended work, also focusing on your planned combination of manual and computational techniques or related questions.

We look forward to seeing you and engaging in fruitful discussions during the PDW!

Best Wishes,
Malmi Amadoru, Aron Lindberg, Semi Min, and Shaila Miranda
(Organizers)