**Survey questionnaire about ABM 17 Conference**

This survey consists of five questions for two groups of people, and you may answer three of them (either Q1, Q2, and Q3, or Q1, Q4, and Q5 depending on the group you perceive you are in). After opening this file, please write your input after each question, and save with your last name as prefix (e.g., Smith-Survey-questions.docx). Once complete, please send it to abm17@complexities.org. For questions that do not apply, put “N/A” under the related question.

Term definition: 1) ABM represents Agent-Based modeling (or models). 2) ABM users/contributors refer to people who either use or have used ABM in their research or other types of work, or may provide domain knowledge or advice on the science and technology of ABM. 3) ABM developers refer to people who design the concept model, write the related code, and verify and validate the code in their work. If you both develop and use ABM, you may answer all questions in both sections

**Q1.** My domain(s) of research is (please circle all that apply to you): 1) human-environment or geographical sciences; 2) life sciences; 3) social sciences; 4) Information or computer sciences; 5) Other (specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Group I. ABM users/contributors** [Skip Q2 and Q3 below if you consider you belong to Group II only]

**Q2.** In what area(s) do you think ABM is most useful/powerful to address research questions in your domain?

**Q3.** Please list the issues or challenges that ABM could help out but not well addressed in order to advance research in your domain (or specifically list the barriers that prevent you from using ABM).

[Optional] In your opinion, how to address these issues or challenges?

**Group II. ABM developers** [Skip Q4 and Q5 below if you consider you belong to Group I only]

**Q4.** Please list the bottleneck challenges or issues that need to be addressed for ABM development.

**Q5.** If no budget and/or personnel concerns, how would you like to address these challenges or issues as mentioned in Q4?

[Optional] Other comments or suggestions (anything related to ABM; open-ended):