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uncertainty. Software engineering for self-adaptive systems: research ... on software engineering self-adaptive systems [15], but rather to complement and extend it with additional topics and challenges. The research challenges identified in the previous paper are still valid. Moreover, it is too early to reassess the conjectures made in that paper. In order to provide a context for Software Engineering for Self-Adaptive Systems: A Second ... Software engineering for self-adaptive systems: A second research roadmap. Rogério De Lemos, Holger Giese, Hausi A. Müller, Mary Shaw, Jesper Andersson, Marin Litoiu, ... Engineering & Applied Science; Systems Analytics Research Institute (SARI) Computer Science Research Group; Software engineering for self-

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