## VANDERBILT UNIVERSITY





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Date: June 21, 2020

From: Sankaran Mahadevan

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To: Professor Carlos Guedes Soares

Editor-in-Chief, Reliability Engineering and System Safety

University of Lisbon Lisbon, Portugal

Re: Submission to the RESS Special Issue on Sensitivity Analysis of Model Outputs

Dear Professor Guedes Soares,

I am pleased to submit the attached manuscript for review and possible publication in the Journal *Reliability Engineering and System Safety* for the **Special Issue on Sensitivity Analysis of Model Outputs** (Guest Editors: Bertrand Iooss and Bruno Sudret):

The details are:

## Title:

Information fusion and machine learning for sensitivity analysis using physics knowledge and experimental data

## **Authors:**

Berkcan Kapusuzoglu, Sankaran Mahadevan

I look forward to hearing from you about this manuscript, and thank you, the Guest Editors and the reviewers for your time and consideration.

Sincerely,

Sankaran Mahadevan