## $\begin{array}{c} {\rm DSMC\ Developer\ Guide} \\ {\rm _{23\ Sept\ 2011}} \end{array}$

This document is a developer guide to the DSMC package, whose WWW site is at www.sandia.gov/sjplimp/dsmc.html. It describes the internal structure and algorithms of the code. Sections will be added as we have time, and in response to requests from developers and users.

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## 1 DSMC source files

2 Class hierarchy of DSMC

3 How a timestep works