

AMS Standard Cover Sheet

Last Name: Micheli Middle Name: _____

First Name: Mario

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Highest Degree held or expected Ph.D.

Granting Institution Brown University Date (optional) 05/2008 expected

Ph.D. Advisor: David B. Mumford

Thesis Title (optional) The Geometry of Landmark Shape Spaces: Metrics, Geodesics, and Curvature.

Primary Interest (MSC# only) 53 Secondary Interests (optional) 49, 93

Give a very brief synopsis of your current research interests in the box below (e.g. finite group actions on four-manifolds).

Geometry of Shape Spaces: Riemannian Metrics, Curvature, Probability and Statistics on Shape Manifolds. Also: Pattern Theory, Computer Vision, Statistical Filtering, Machine Learning, Control Theory.

Most recent position held, if any, post Ph.D.

University or Company _____

Position Title _____ Dates _____

Eligible for positions which requires U.S. citizenship or U.S. permanent residency: Yes No

If unsuccessful for this position, would you like to be considered for a temporary position?

Yes No If yes, please check the appropriate boxes.

Postdoctoral Position 2+ Year Position 1 Year Position

List the names and affiliations of individuals who will provide letters of recommendation if asked. Mark the box provided for each individual whom you have already asked to send a letter.

1. David B. Mumford, Division of Applied Mathematics, Brown University, david_mumford@brown.edu

2. Stuart A. Geman, Division of Applied Mathematics, Brown University, geman@dam.brown.edu (teaching)

3. Peter W. Michor, Fakultät für Mathematik, University of Vienna, Austria, peter.michor@esi.ac.at

4. Giorgio Picci, Dept. of Information Engineering, University of Padova, Italy, picci@dei.unipd.it