

AMS Standard Cover Sheet

Last Name: Ramakrishnan Middle Name: Daniel

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Current Institutional Affiliation:

University of California, Berkeley
Mathematics

Work Phone

Highest Degree held or expected Ph.D.

Granting Institution University of California, Berkeley Date (optional) 12/2008 expected

Ph.D. Advisor: Thomas Scanlon

Thesis Title (optional) Classification of Types in Dependent Theories

Primary Interest (MSC# only) 3 Secondary Interests (optional) _____

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

I study model theory – o-minimal structures, and more generally linearly ordered dependent structures and types over such structures. In this setting, the order type yields information about the complete type: its definability, types with which it is interdefinable, and nonforking extensions. I work on extending results in o-minimal theories (where the order type completely determines type) to the more general context of dependent theories.

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. Thomas Scanlon, University of California, Berkeley, scanlon@math.berkeley.edu

2. Alf Onshuus, Universidad de los Andes, onshuus@gmail.com

3. Leo Harrington, University of California, Berkeley, leo@math.berkeley.edu

4. Ole Hald, University of California, Berkeley, hald@math.berkeley.edu (teaching)