

# AMS Standard Cover Sheet

This cover sheet is provided as an aid to departments in processing job applications. It should be included with your other application material. Please print or type. Do not send this form to the AMS.

Last (Family) Name: Ketchersid

First Name or Initial: Richard

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Address through next June:

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Current Institutional Affiliation:

University of North Texas

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Highest Degree held or expected Ph.D.

Granting Institution University of California, Berkeley Date (optional) May 2000

Ph.D. Advisor: W. Hugh Woodin

Ph.D. Thesis Title (optional) Toward  $AD_{\aleph}$  from "CH + An  $\omega_1$ -dense ideal on  $\omega_1$ "

Indicate the mathematical subject areas in which you have done research using, if applicable, the Mathematics Subject Classification. If listing more than one number, list first the one number which best describes your current primary interest.

Primary Interest 03E60, 03E45, 03E55, 03E35

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). Avoid special mathematical symbols.

*interplay between models of determinacy, inner models of large cardinal hypotheses, and combinatorial hypotheses*

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

University or Company University of North Texas

Position Title Visiting Assistant Professor Dates Aug 2003–Aug 2005

Indicate the position for which you are applying and position posting code, if applicable

Tenure-Track or Visiting Assistant Professor

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 up to four 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. W. Hugh Woodin, University of California, Berkeley, woodin@math.berkeley.edu

2. John Steel, University of California, Berkeley, steel@math.berkeley.edu

3. Steve Jackson, University of North Texas, jackson@unt.edu

4. Robert Brown, University of California, Los Angeles, rfb@math.ucla.edu