

AMS Standard Cover Sheet

Last Name: Rojas Middle Name: Enrique

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Current Institutional Affiliation:

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University of Illinois at Urbana-Champaign, Mathematics

Highest Degree held or expected Ph.D. in Mathematics

Granting Institution University of Illinois at Urbana-Champaign Date (optional) 05/2008 expected

Ph.D. Advisor: Professor Bruce Reznick

Thesis Title (optional) Fibered Loops And Finite Affine Planes

Primary Interest (MSC# only) 51 Secondary Interests (optional) 5, 17

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

I employ loops, particularly fibered loops, to conduct research on finite affine planes. The Prime Power Conjecture For Finite Projective Planes motivates my research.

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

University or Company _____

Position Title _____ Dates _____

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

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 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. Bruce Carpenter, University of Illinois at Urbana-Champaign, bruce@cm.math.uiuc.edu (teaching)

2. Robert G. Muncaster, University of Illinois at Urbana-Champaign, muncast@uiuc.edu (teaching)

3. Bruce Reznick, University of Illinois at Urbana-Champaign, reznick@math.uiuc.edu

4. J. Jerry Uhl, Jr., University of Illinois at Urbana-Champaign, juhl@cm.math.uiuc.edu (teaching)

5. Debra Woods, University of Illinois at Urbana-Champaign, dwoods@cm.math.uiuc.edu (teaching)