

# Math Alliance News

Building a New American Community in the Mathematical and Statistical Sciences

#### Volume 2, Issue 9

#### **Upcoming Events:**

**StatFest 2014** North Carolina State University September 27, 2014

**DIMACS Conference on Challenges Identifying Integer Sequences** Piscataway, NJ October 9-10, 2014

**Modern Math Workshop** Los Angeles, CA October 15-16, 2014

SACNAS National Conference Los Angeles, CA October 16-18, 2014

**SAMSI Undergraduate Workshop** Research Triangle Park, NC October 23-24, 2014

**Field of Dreams Conference** Phoenix, AZ November 7-9, 2014

**Graduate Workshop on Current Issues in Statistical Ecology** University of Tennessee, Knoxville April 15-17, 2015

#### 2014 Field of Dreams Conference November 7-9, 2014

Scholars: Thank you for submitting your applications for the 2014 Field of Dreams Conference. The deadline for applying has passed and the Application Selection Committee is currently reviewing applications and selecting students to attend the conference. We will be contacting you in the coming weeks if you have been selected to attend.

Mentors: If you are planning to attend the 2014 Field of Dreams conference, please make sure to **register here.** You can also reserve your hotel room at a discounted rate **here.** 



## **Alliance Welcomes 5 New Graduate Program Groups!**

We are excited to announce five new additions to our **Alliance Graduate Program Groups** (GPGs), bringing the number up to 31 GPGs! An Alliance GPG is a group of Alliance Graduate Faculty Mentors in a math sciences department of sufficient size and seniority that they may successfully mentor a significant number of graduate students from underrepresented groups. These GPGs share the goal of ensuring that underrepresented students who wish to pursue an advanced degree in these departments will thrive, and they have committed themselves to a set of best practices. We will be highlighting these new GPGs in upcoming issues of *Math Alliance News* so keep an eye for more information on these new programs!









National Alliance for NCE Doctoral Studies in the Mathematical Sciences

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### UT Arlington LSAMP Bridge to the Doctorate Fellowship

The UT Arlington Louis Stokes Alliance for Minority Participation **Bridge to the Doctorate** Fellowship (LSAMP-BD) program aims to recruit, retain, and graduate increased numbers of under-represented minority STEM professionals. LSAMP-BD fellows receive a \$30,000 stipend each year for two years as long as the program goals are met. The program provides funding for tuition and fees, student health insurance, research supplies, and travel to professional conferences to present research results. Beginning Fall 2014, the grant will support a cohort of 12 doctoral students in their first two years in doctoral program at UT Arlington.

#### LSAMP BD Fellowship Requirements:

\*Be a U.S. citizen or permanent resident. Preference will be given to member of underrepresented minority group as defined by the NSF: Hispanic, African-American, Native American, Alaskan Native, or Pacific Islander.

\* Be admitted to a UT Arlington in a STEM BS to Ph.D. or Ph.D. program in Fall 2014 or Spring 2015

- \* Provide evidence of participation in an LSAMP undergraduate program
- \* Meet the requirements for and be admitted to a UT Arlington STEM Ph.D. program
- \* Have a strong commitment to pursuing and completing a Ph.D. degree
- \* Have a satisfactory GPA

**Click here** For more information about the UT Arlington LSAMP Bridge to the Doctorate program. Please feel free to contact **Ashanti Johnson** or **Alisa Johnson** if you have any questions.

# StatFest 2014

Saturday, September 27, 2014 North Carolina State University

StatFest, a one-day conference for underrepresented minority undergraduates, at North Carolina State University. StatFest is a great opportunity to learn about the fields of Statistics & Biostatistics & all the opportunities available to students for careers & graduate study in these disciplines. There is no cost to attend, but **registration is required.** There will also be a poster session held at the end of the day that will allow undergraduates with research projects the opportunity to present their work. More information can be found on the **StatFest website.** 



# **DIMACS Conference**

on Challenges Identifying Integer Sequences October 9-10, 2014 DIMACS Center, Rutgers University

The conference invites participants to consider the challenges and advances in research in the computational sciences that can be attributed to the On-Line Encyclopedia of Integer Sequences (OEIS). The conference will include discussions on the importance of having an easily accessible database of sequences and the difficulties of identifying and computing sequences. More information can be found on the **DIMACS Conference website**.





# **Employment Opportunity**



#### **Tenure-track Assistant Professor of Mathematics Position at Beloit College**

Beloit College Department of Mathematics and Computer Science is currently looking for a Tenure-track Assistant Professor of Mathematics, position to begin in August 2015. Deadline for full consideration: October 12. The search will remain open until the position is filled. <u>Click here to see full position</u> <u>advertisement</u>. Please contact <u>mathsearch@beloit.edu</u> with any questions.