ERC-RMB 2012 Summer Teams | Research Topic *(Mentors)*
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- **Kristopher A. Ford** (Student: University of Arizona, Tucson, AZ)  
- **Brianna Hargett** (Student: Southern Guilford High School, Greensboro)  
- **Carl Reidl** (Teacher: Guilford Technical Community College, Greensboro) | Automatic Image Analysis on Biomaterials  
(Dr. Donghui Zhu, Dr. Zhigang Xu)
- **Ephraim Bililign** (Student: The Early College at Guilford, Greensboro)  
- **Sydney R. Morris** (Student: Bennett College, Greensboro)  
- **Erin Slattery** (Student: Mira Costa Community College, Oceanside, CA)  
- **Sonja Turner** (Teacher: Guilford County Schools)  
- **Abria Voedinechar** (Teacher: Bethany Community Middle School, Reidsville, NC) | Biomedical Materials: Design and Testing  
(Dr. Narayan Bhattarai, Dr. Jenora Waterman, Dr. Matthew McCullough, Dr. Elmelda Ongeri, Dr. Radiah Minor, Shakiri Jones, Christopher Mahoney, Christopher Smith)
- **Aebeyo Abraha** (Teacher: Smith High, Greensboro)  
- **Myrielle Allen-Prince** (Student: Bennett College, Greensboro, NC)  
- **Aditya Badve** (Student: Greensboro Day School, Greensboro)  
- **Hector Carmona** (Student: California State University-LA, Los Angeles, CA)  
- **Marisol Salgado** (Student: California State University-LA, Los Angeles, CA)  
- **Kimberly Simmons** (Teacher: Hairston Middle School, Greensboro) | Improving Magnesium Corrosion Studies, CT Scanning Analysis, Photocatalytic Pollutant Removal, and STEM Education  
(Dr. Yeoheung Yun, Dr. Boyce Collins, Dr. DeRome Dunn, Dr. Yongseok Jang, Dr. Youngmi Koo, Ginaya Littlejohn, Janiece Rickard)
- **Cindy Bullard** (Teacher: Kernodle Middle School, Greensboro)  
- **Ivan J. Lemongo** (Student: North Carolina A&T)  
- **Matthew Onstott** (Student: Wichita State University, Wichita, KS) | Studies of Magnesium Hydroxyapatite Composites for Biological Applications and Integration of Bioengineering Research at the Middle School Level  
(Dr. Dhananjay Kumar, Dr. Ram Gupta)
- **Aditya Garg** (Student: The Early College at Guilford, Greensboro)  
- **Alycia Walker** (Teacher: The Academy at Lincoln Middle School, Greensboro) | Corrosion Testing and Characterization of Magnesium Alloys  
(Dr. Zhigang Xu)
- **Shira Chandler** (Student: American Hebrew Academy, Greensboro)  
- **Adrienne T. Lysen** (Student: Worcester Polytechnic Institute, Worcester, MA)  
- **Dondre McCaskill** (Student: The Middle College at N.C. A&T, Greensboro)  
- **Vinita Rajan** (Teacher: GTCC, Greensboro) | Design and Analysis of Biodegradable Mg Screws for ACL Reconstruction Surgery  
(Dr. Zhigang Xu, Dr. Matthew McCullough, Dr. Donghui Zhu, Jonquil Flowers, Kevin Hawkins, Christopher Smith)