Mini-Conference on

Factorization Problems in Integral Domains and Monoids

Thursday October 23, Chapel Hill, North Carolina

Room 215, Phillips Hall

Prior to the Southeastern Section Meeting of the American Mathematical Society

Schedule of Events

8:00-9:00 AM Coffee and Pastries

9:00-9:45 AM Jim Coykendall, North Dakota State University, Fargo.
   Extensions of Half-Factorial Domains: A Survey of Recent Results.

10:00-10:45 AM David F. Anderson, The University of Tennessee at Knoxville.
   Divisibility in Graded Integral Domains.

11:00-11:45 AM Ulrich Krause, Universität Bremen, Bremen, Germany.
   Cale Representations in Number Rings, Integral Domains and Monoids.

12:00-2:00 LUNCH

2:00-2:45 PM Dan D. Anderson, The University of Iowa, Iowa City.
   Non-Atomic Unique Factorization.

3:00-3:45 PM Franz Halter-Koch, Karl-Franzens-Universität, Graz, Austria.
   Congruence Monoids in Krull Domains.

4:00-4:45 PM Alfred Geroldinger, Karl-Franzens-Universität, Graz, Austria.
   Arithmetic of Congruence Monoids.

For More Information, Contact Scott Chapman (schapman@trinity.edu).