Friday, April 13 in MC 5417

All talks will be 50 minutes in length.

2:00pm Adam Humeniuk Structure of positive definite functions

3:00pm Dan Ursu Cohens factorization theorem

4:00pm

Jake Zimmerman Simmons METRIZABILITY OF LOCALLY COMPACT GROUPS

Monday, April 16 in MC 5501

All talks will be 50 minutes in length.

2:00pm

Alex Gatea A SIMPLE PROOF OF THE EXISTENCE OF THE HAAR INTEGRAL ON LOCALLY COMPACT ABELIAN GROUPS

3:00pm

Justin Laverdure

STRUCTURE THEORY FOR LOCALLY COMPACT ABELIAN GROUPS

Tuesday, April 17 in MC 5479

All talks will be 50 minutes in length.

2:00pm Daniel Pepper

IDEMPOTENT MEASURES ON COMPACT ABELIAN GROUPS

3:00pm

Christopher Hawthorne

IDEMPOTENT PROBABILITY MEASURES ON LOCALLY COMPACT GRAPES

4:00pm

Nicholas Manor

Almost discreteness of totally disconnected groups

Wednesday, April 18 in MC 5501

All talks will be 50 minutes in length.

3:00pm John Sawatzky On Pontryagin duality for compact groups I

4:00pm Benjamin Anderson-Sackaney On Pontryagin duality for compact groups II

Thursday, April 19 in MC 5501

All talks will be 50 minutes in length.

2:00pm **Eric Boulter** FREE GROUPS IN SO(3) AND SU(2)

2:00pm

Jacob Campbell UNITARIZABILITY OF BOUNDED REPRESENTATIONS OF AMENABLE GROUPS; AND OF ALL REPRESENTATIONS OF COMPACT GROUPS