

## April 1

**Renita Schmidt (Education),** "Broken Trust: Teachers' Talk about Literacy Teaching in Times of Mandates," C. Lewis, chair; 2:30pm, N262 LC

## April 5

**Victoria Grube (Education),** "Full Brush: The Symbol, Intersubjectivity and Memetics in Preschool Art Making," R. Williams, chair; 9am, N262 LC

**Karen Kress (Music),** "Patrick Cardy's Chamber Music for Clarinet," M. Mead, chair; 9am, 11:15 VMB

**Julianne Gassman (Education),** "Contracting Military Child Care: A Case Study of the Military Child Care Act and Camp Adventure," L. Helms and C. Ogren, co-chairs; 11:15am, N201 LC

**Richard Sullivan (Education),** "The Rescue of Inactive Items by a Rescoring Scheme of Partial Credit," S. Dunbar, chair; 2pm, 340B LC

## April 6

**Ye Tong (Education),** "Comparison of Methodologies and Results in Vertical Scaling for Educational Achievement Tests," M. Kolen, chair; 1pm, 340B LC

## April 7

**Beeta Homaifar (Education),** "Psychological and Socioeconomic Characteristics of Patients with Chronic Pain: A Study of Variables Associated with Compensation Difficulty and Health Care Utilization," J. Westefeld, chair; 1pm, N350 LC

## April 8

**Guojin Gong (Business Administration),** "Consistent Earnings Surprises and Behavioral Biases in Analyst Forecasts," D. Collins, chair; 1:30pm, W364 PBB

**Jie Cai (Business Administration),** "Three Essays on Executive Compensation, Mergers and Acquisitions, and Index Changes," A. Vijh, chair; 3pm, C168 PBB

**Rachel VanGilder (Epidemiology),** "Inappropriate Medication Use and Adverse Drug Events in a Mobility-impaired Population," E. Chrischilles, chair; 5pm, C225 GH

## April 11

**Jill Duquaine (Women's Studies),** "Negotiating Need: Single Mother College Students in the Post-Welfare Reform U.S.," E. Lewin, chair; 9am, Callen Room, 205D GilH

**Joy Crowther (Immunology),** "Pulmonary Surfactant Protein A Interactions with Human Macrophages: Binding and Trafficking of SP-A, and Alteration of the Respiratory Burst," L. Schlesinger, chair; 1pm, 2117 MERF

## April 12

**Alvaro Bernal (Spanish),** "Percepciones e imágenes de Bogotá: Expresiones literarias urbanas y cultura," D. Balderston, chair; 8:30am, Callen Room, 205D GilH

## April 13

**Russ Reeves (Religious Studies),** "Contra-Revivalism: Churchly, Confessional, and Romantic Critique of the Second Great Awakening, 1835 to 1855," T. Bozeman, chair; noon, 324 GilH

**Li-Chuan Chen (Civil and Environmental Engineering),** "An Investigation of the Moisture Maximization for the Probable Maximum Precipitation," A. Bradley, chair; 1:30pm, Conf. Room, SHL

**Jesús Jambrina (Spanish),** "El vacío habitado: Aproximaciones a la poesía de Virgilio Piñera," D. Balderston, chair; 1:30pm, 681 PH

**Li Li (Physics),** "The Effects of Large Field Cutoff for Quantum Field Theory," Y. Meurice, chair; 3:30pm, 309 VAN

**Kathleen Costello (Spanish),** "The Composition of Culture: Popular Music and Social Identity in the Caribbean Novel," D. Balderston, chair; 4:30pm, 681 PH

## April 14

**Lilia Stoytcheva (Music),** "Carnaval Opus 9 by Robert Schumann: A Performer's Perspective," K. Nosikova, chair; 10am, 2032 VMB

**Brenda Krueger (Chemistry),** "The Heterogeneous Chemistry of Mineral Dust and Sea Salt and Their Components with Trace Atmospheric Gases," V. Grassian, chair; 2pm, 323A CB

**James Morgan (Oral Science),** "Characterization of an Animal Model of Orofacial Hyperalgesia and the Role of NaV 1.8 in the Development and Maintenance of Orofacial Hyperalgesia Mediated through the Trigeminal Nervous System," G. Gebhart, chair; 3:30pm, 2-456 BSB

## April 15

**Melissa Allen (Art History),** "Donald Judd and the Marfa Objective," W. Tomasini and D. Raskin, co-chairs; 10am, E101 AB

**Manivannan Kandasamy (Mechanical Engineering),** "URANS for Free-surface Wave-induced Boundary Layer Separation," F. Stern, chair; 10am, IHR

**Yu Shi (Mass Communications),** "Cultural Politics of Media and the Identity Construction of Chinese Working-class Diasporic Women," G. Durham, chair; 10:30am, E305C AJB

**Alfredo Alonso Estenoz (Spanish),** "Los límites de lo textual: Autoría y autoridad en Borges," D. Balderston, chair; 1:30pm, 681 PH

**Gitti Salami (Art History),** "Ordinarily Extraordinary: Yakurr Priest-Chiefs' Ritual Performances and the Leboku Festival," C. Roy, chair; 1:30pm, Callen Room, 205D GilH

## April 18

**Sara Del Valle (Applied Mathematical and Computational Sciences),** "Effects of Behavioral Changes in Mathematical Models for Smallpox Epidemics," H. Hethcote, chair; 11:30am, B11 MLH

**Betty Greer (Education),** "Overcoming Academic Cultural Differences: Experiences of International Chinese Graduate Students at an American University," S. McNabb, chair; 2pm, N434 LC

**Elizabeth Corsun (English),** "Comic Pragmatism: Dickens and Early-Victorian Stage Farce," G. Stewart, chair; 3:30pm, 323B EPB

**Anne Cushwa (Art History),** "Felix Gonzales-Torres (1957-1996)," C. Adcock, chair; 6:30pm, W34A AB

## April 19

**Elizabeth Hollingworth (Education),** "When Children's Literature is Used to Talk about Race: A Critical Discourse Analysis," C. Lewis, chair; 9am, N262 LC

**Mark Lowry (Chemistry),** "Confocal Fluorescence Imaging for Mechanistic Study of Capillary Electrophoresis and Capillary Electrochromatography," L. Geng, chair; 9am, 323A CB

**Mary Pugh (Religious Studies),** "The Neglected Dimension of Love: Sacrificial Love and Its Role in Christian Ethics," D. Cates, chair; 10:30am, 324 GilH

**Min Shi (Biology),** "Comprehensive Gene Environment Interaction Analysis of Genes Involved in the Detoxification Pathways in the Causes of Orofacial Clefts," J. Murray, chair; 12pm, 102 BSL

**Margaret Loose (English),** "Literary Form and Social Reform: The Politics of Chartist Literature," F. Boos, chair; 12:15pm, 323B EPB

**Darcie Davis-Gage (Education),** "Mental Health Counseling Site Supervisors: An Examination of Supervisory Style and Emphasis," A. Milsom, chair; 1pm, N340 LC

**Chulmin Kim (Statistics),** "Unconstrained Models for Covariance Structure of Multivariate Longitudinal Data," D. Zimmerman, chair; 2:30pm, 140 SH

## April 20

**Yianna Vovides (Education),** "Investigating Learning from Hypermedia via the Implementation of a Computer-based Metacognition Training Regimen and a Hypermedia Program," S. Alessi, chair; 9:45am, 350 LC

**Marty Gould (English),** "Rose Britannia: Theatricality and Empire in the Victorian Period," T. Mangum, chair; 10:20am, 331 EPB

## April 21

**Xinqun Yang (Biostatistics),** "The Posterior Probability of Linkage Allowing for Linkage Disequilibrium and a New Estimate of Disequilibrium between a Trait and a Marker," V. Vieland and J. Huang, co-chairs; 1pm, 2191 WL

**Catherine Douillet (Anthropology),** "A Contradictory Calaloo: Ethnic Mixing and Divisions in Trinidad and Tobago," D. Midgett, chair; 2pm, Callen Room, 205D GilH

**Dushyant Varshney (Chemistry),** "Controlling Reactivity in Molecular Solids Using Linear Templates," L. MacGillivray, chair; 3pm, 323A CB

**Michael Mulnix (Philosophy),** "Mill's Liberty Principle and the Conditions of Happiness," R. Fumerton, chair; 3:30pm, 304 EPB

## April 22

**Haining Yu (Pharmacy),** "Studies of the Interaction of Heparin with Proteins," E. Edens and L. Linhardt, co-chairs; 9am, S318 PHAR

**Kristin King (Art History),** "Pedagogical Innovations at the French Academy in Rome under the Direction of Charles Natoire (1752-1775)," D. Johnson, chair; 10am, E101 AB

**Amy McBeth (Music),** "Jacques François Gally: A Study of His Life and Selected Works for Accompanied Horn," K. Thelander, chair; 1:30pm, 2032 VMB

**Alberto Marrero (Mathematics),** "A Groupoid Approach to Ultragraph C\*-Algebras," P. Muhly, chair; 2:30pm, 205 MLH

**Dino Ress (Chemistry),** "Progress in the Synthesis of Sialic Acid Containing C-Glycosides of Potentially Therapeutic Carbohydrate Epitopes," R. Linhardt, chair; 3pm, 323A CB

**Jeanne Thompson (Interdisciplinary Studies),** "Creating a Dutch National Opera: Opera in The Netherlands during the German Occupation, 1940-45," R. Marvin and E. Heineman, co-chairs; 3pm, Callen Room, 205D GilH

**Cynthia Farthing (Mathematics),** "C\*-Algebras of Higher-rank Graphs: Desingularization and Groupoid Methods," P. Muhly, chair; 4pm, 114 MLH

## April 25

**John Pope (Geoscience),** "Unusual Microfossils in the Pennsylvanian and Permian from Selected Localities in Iowa, Missouri, Kansas, and Oklahoma," P. Heckel, chair; 8am, 231 TH

**David Hagan (French),** "Sympathy and the Human Body in the 18th and 20th Century Language Theory," D. Thomas, chair; 12:30pm, 529 PH

**Jessica Schultz (Health and Sport Studies),** "Moments of Impact: Race, Injury and Football History in Iowa's Collective Memory," S. Birrell, chair; 1pm, E101A FH

**Jeremy Youde (Political Science),** "The Development of a Counter-epistemic Community: AIDS, South Africa, and International Regimes," R. Hall, chair; 1:30pm, 343 SH

**Karthikayan Balakrishnan (Physics),** "Dose Fractionation and Single Subject Studies in Positron Emission Tomography," R. Hichwa, chair; 2pm, 208 VAN

**Mary Dernbach (Anthropology),** "Popular Religion: A Cultural and Historical Study of Catholicism and Spirit Possession in Chuuk, Micronesia," M. Marshall, chair; 2pm, Callen Room, 205D GilH

**Tamara Hamilton (Chemistry),** "Metal-Organic Polygons, Polyhedra and Extended Structures—Assemblies Arising from Products of Template-directed Synthesis in the Solid State," L. MacGillivray, chair; 2pm, 323A CB

**Ying Kang (Pharmacy),** "Synthesis of Biologically Active Natural Products," Z. Jin, chair; 2pm, S318 PHAR

**Stephanie Rollie (Communication Studies),** "MIA (Maintenance and Absence): Maintaining the Non-residential Parent-Child Relationship," S. Duck, chair; 2pm, 209 BCSB

## April 26

**Fuxing Yang (Electrical and Computer Engineering),** "Quantitative Analysis of Living Tumor Cells Using Large Scale Digital Cell Analysis System," M. Sonka, chair; 9am, 3210 SC

**Hikari Nakamura (Music),** "The Unfinished Piano Sonatas of Schubert: The Wanderer's Trail 1815-1819," U. Tschor, chair; 10:30am, 2032 VMB

**Brenda Boleyn (Education),** "Experiences Revealed in One Teacher Education Program: (En)Gendering Prescription Currency and Constraints," K. Whitmore, chair; 12:30pm, N262 LC

**Sushmita Bhattacharjya (Pharmacy),** "Investigation of the Influence of Curing Time and Temperature on the Properties of Acrylate Tablet Coating Systems," D. Wurster, chair; 2pm, S211 PHAR

**Ray Fagenbaum (Exercise Science),** "Gender Differences in Lower Extremity Kinetics and Kinematics during Anticipated and Unanticipated Cutting Maneuvers," W. Darling and H. Yack, co-chairs; 2:30pm, 418 FH

## April 27

**Mary O'Donnell (Second Language Acquisition),** "The Use of Textual Elaboration with Literary Texts in Intermediate Spanish," J. Liskin-Gasparro and M. Everson, co-chairs; 11am, 315 PH

**Wendy Hilton-Morrow (Communication Studies),** "Local News, National Story: Television's Construction of Viewer Subject Positions during the Iraq War," B. Gronbeck, chair; 2pm, 105C BCSB

**Kirk Phillips (Interdisciplinary Studies),** "Design and Testing of a Knowledge-base System for the Treatment of Heart Failure Patients in a Hospital System," C. Delaney and L. Fuortes, co-chairs; 3pm, 133 NB

**Kara Santos (Music),** "The Use of Latin American Popular Music in Mike Mower's *Sonatina Latino* for Flute and Piano," T. Thweatt, chair; 3pm, 2032 VMB

## April 29

**Ankur Shah (Pharmacy),** "Viscoelastic Properties of Polymer Gels Designed for Reduced Mucociliary Clearance," M. Donovan, chair; 1:30pm, S218 PHAR

## May 3

**Roberta Crumm (Communication Studies),** "Of Hoes and H[er]oes: An Ethnographic Study of Gender Identity among Women in the Air Force," K. Fitch, chair; 10:30am, 105C BCSB