[New Scholars] New College 2012 revsied 5/23/2012

	Room A	Room B	Room C
10:00	**Welcoming Remarks** **Gordon E. "Mike" Michalson, President & Stephen Miles, Provost**		
10:20	**Liz Usherwood**, Anthropology *A Giant's Strength: A Multisited Spatial Biography in 19th Century Florida*	**Steve Rizzo**, English/Philosophy *Dissynthegrations: Modernist Canons, Technopoetics, and the Recovery of Abraham Lincoln Gillespie*	PANEL PRESENTATION **David Bacsik**, Biology/Chemistry, **Brian Robinson**, Biology, **Thomas Plate**, Biochemistry, **Steven Machusko**, Chemistry/Biology, **Tanner Robart**, Neuroscience/Computational Science, and **Andrew Schuster**, Biochemistry *A Predictive miRNA Signature of Glioblastoma Multiforme*
10:40	**Nicholas Manting-Brewer**, Anthropology *Constantly Varied/Functional*	**Jonathan Davidson**, Economics *The Economics of the Hackers' Revolution: How Open Source Challenges Notions of Innovation and Value in the Age of Free*	
11:00	**Cody Gunton**, Mathematics *A Bost-Connes System for Qp*	**Alexis Santos**, Anthropology *Creating an Interactive Past: Digital Technologies for Public Representation of Archaeological Sites and Artifacts*	**Destiny Lyals**, Psychology *Insight and Perception: The Relationship Between Diversity Attitudes and Perceptions of Campus Diversity*
11:20	**Rachel Barnard**, Psychology / Spanish Language & Literature *Attitudes About Hispanics and Spanish-English Bilingual Education*	**Kelsey Cooke**, Psychology *Crossing the Threshold: An Examination of the Duration of Self-Regulatory Tasks Within the Ego Depletion Paradigm*	**Delaney Anderson**, Religion *What About the Agape?: Understanding the Communal Love-Feast of Early Christianity*
11:40	**Julie Krzykwa**, Marine Biology *The distribution of Cyphoma gibbosum (the Flamingo Tongue Gastropod) in relation to the presence of the fungal disease Aspergillosis on Gorgonia spp*	**Sarah Hernandez**, Psychology *I am Us: Overlapping Mental Representations of Self and Community*	**Michael Waas**, Anthropology *The Enduring Landscape: The Archaeology of Seminole Ethnogenesis in West-Central Florida*
12:00 until 12:30	**Keynote Address: Main Auditorium** **New College of Florida: [Coffee] Grounds for Success!** **How a Liberal Arts Education Can Transform Business!** **Jonathan Smiga (1980) and Johannah Birney (2012)**		
12:30 until 1:20	**Poster Session: Main Auditorium**		
	Noah Anderson, Applied Mathematics / Computational Science *Guerrilla Clusters for Science: The Application of Genetic Algorithms to Spectroscopy*	**Brittany Gordon**, Chemistry *Waveguide Chirped-Pulse Fourier Transform Microwave (CP-FTMW) Spectrum of Ethanethiol From 8-26.5 GHz*	**Sarah Hernandez**, Psychology *I am Us: Overlapping Mental Representations of Self and Community*
	Claire Comiskey, International & Area Studies / Economics *Deposits Grow, Disempowerment Lingers: Economic Status and Social Empowerment in a Women's Self-Help Group Microfinance Program in Rajasthan, India*	**Julie Krzykwa**, Marine Biology *The distribution of Cyphoma gibbosum (the Flamingo Tongue Gastropod) in relation to the presence of the fungal disease Aspergillosis on Gorgonia spp*	**Alyssa Sonchaiwanich**, Biology *Using Oligonucleotide Probes for In Situ Hybridization in Developing CML322 Maize Endosperm* **Cody Gunton**, Mathematics *A Bost-Connes System for Qp*
	Sarah O'Connor, Biochemistry *Examination of RNA Helicase A Function in Small Regulatory RNA Pathways of the Caenorhabditis elegans Germline*	**Timothy Duff**, Mathematics, **Sonali Gupta**, Biophysics, **Seth Hearld**, Neurobiology & Computer Science, **Robert Hincapie**, Biochemistry *Machine Learning Prediction of Amyloid-Fibril Forming Segments*	**Hannah Weber**, Biochemistry *Myeloid-Derived Suppressor Cell Acquisition of Antigen from Dendritic Cells and Induction of Antigen-Specific T Cell Suppression*

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1:00		**Christopher Mulholland**, Biology *Methylation-Dependent Rolling-Circle Amplification: A Novel Method for Detecting DNA Methylation*	
1:20	**Claire Comiskey**, International & Area Studies / Economics *Deposits Grow, Disempowerment Lingers: Economic Status and Social Empowerment in a Women's Self-Help Group Microfinance Program in Rajasthan, India*	**Katelyn Bobek**, Humanities *In Site Out: Placing Emancipatory Practice in Installation and Site Specific Work*	**PANEL PRESENTATION** **Timothy Duff**, Mathematics, **Sonali Gupta**, Biophysics, **Seth Hearld**, Neurobiology & Computer Science, **Robert Hincapie**, Biochemistry *Machine Learning Prediction of Amyloid-Fibril Forming Segments*
1:40	**Tania Harrison**, Applied Mathematics *Mathematical Modeling of Pacific Pink Salmon (Oncorhynchus gorbuscha) Population Dynamics*	**Alison Parks**, International & Area Studies/French *Vive la pensée-maotsétoung: French Intellectual Maoists and their Readings of China's Cultural Revolution*	
2:00	**Allison Whitcomb**, Sociology/Gender Studies *Marketing Masculinity: A Content Analysis of Gender Role Presentations in Super Bowl Commercials at the Turn of the 21st Century*	**Hannah Rivers**, Applied Mathematics / Computational Science *Identification of Melanoma using Computer Vision and an Artificial Neural Network*	PANEL PRESENTATION AND VIDEO **Alexis Santos**, Anthropology, **Elizabeth Ann Usherwood**, Anthropology, **Michael Waas**, Anthropology *Anthropology Project: Galilee Cemetery - Beauty in a Forgotten Space*
2:20	**Rachel Tohn**, Philosophy / Classics *Recognition in Relational Autonomy*	**Essie Ablavsky**, Sociology *"This is the Value of Our Labor": The Nonmajority Union Approach in U.S. Manufacturing*	
2:40	**Jasmine Zeki**, Neurobiology *A functional and structural analysis of cells in mice visual cortex*	**Allison Wyatt**, Environmental Studies *Anthropogenic Nutrient Enrichment in Bays and Watersheds: A Comparison of Sarasota Bay, Florida and Kaneohe Bay, Hawaii*	
3:00	**Katrina Bang**, Biology *The coelomocytes and inflammation in the sea urchin Lytechinus variegatus (Lamarck, 1816)*	**Daniela Rizzo**, Humanities (Russian and German Literature) *Schillerian Idealism in "The Robbers" and "Crime and Punishment", and The Role of Female Characters as Carriers of True Moral Value*	**PANEL DISCUSSION** **Sociology ISP:Occupy Wall Street Movement** **JP Paiva**, Sociology / Gender Studies *Studying Occupy: Media Representation, Coalitions, Internal Decision-Making* **Niko Segal-Wright** Sociology *Speak With Us, Not For Us: Coalition Activity in Occupy Boston* **Tomas Laster** Sociology *Studying Informal Authority in a Non-Hierarchical Movement*
3:20	**Cheryl Askey**, Psychology *What Are You Looking For? The Associations of Attachment Style and Romantic Relationship Ideals with Attraction*	**Christopher Mangels**, Biology / Gender Studies *A Transcript Analysis of IL-17 Signaling Related Genes in Response to Respiratory Syncytial Virus Infection in Experimental Elastase/LPS Injured Mouse Lungs*	
3:40	**Ilene Gillispie,** Religion *Daughters of Waheguru: Examining Politics of Gender in the Global Sikh Religion*	**Dana Ziegler**, Political Science *Follow the Rainbow Brick Road? : A Cross-national Analysis of LGBT Rights*	**Jeremy Evans**, Neurobiology *Learning under Stress: Separating the Effects of Allopregnanolone and Fluoxetine in Carassius Auratus*
4:00	**Adjornment: Invited to Attend Presidential Reception at College Hall on the Bayfront Campus**		

Color Legend	
Social Science	**Natural Science**
Humanities	**Environmental Studies**