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# Conference Schedule

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Thursday, April 26

**Film Screenings**

University Center, room 272

5:30-6:30

Friday, April 27

**Performances & Curated Recital**

Spivey Hall

10:30-12:00

**Oral Presentations**

University Center, rooms 322, 416, 425

12:15-2:45

**Refreshment Break**

University Center, Main Street

2:30-3:00

**Keynote Address**

University Center, room 268

3:00-4:00

**Poster Presentations & Reception**

University Center, Main Street

4:00-5:00

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# Film Screenings

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Thursday, April 26

University Center, room 272

5:30-6:30pm

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## **The NSLD**

Rafael Salis

A woman goes through a relationship, with moving and still images.

## **Release**

Tyler Cornelous-Wilcox

The visual journey of a young man who must overcome his emotional trauma before the biological cycle continues. When Jermaine can no longer outrun himself, he must face his self and release the past.

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# Keynote Speaker

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Building a Bridge: The Connection between the Arts,  
Sciences, and Supply Chain

Ms. Teresa Lewis

University Center, room 268

3:00-4:00

\*\* Co-sponsored by the APICS Student Round Table \*\*



Teresa Lewis currently serves as the Director of Supply Chain for Grady Health System. Her employment started in December 2000 as a Procurement Specialist. Over the last 18 years, she also worked as the Inventory Control Manager and the Materials Management Information System Coordinator, before accepting the role of Director in 2014.

Teresa has over 25 years of experience in Supply Chain Operations spanning several industries. Companies such as Larson-Juhl, Leggett and Platt, and John Weiland Homes have benefited from her expertise in demand management and material planning.

As Director of Supply Chain of the largest public hospital in the State of Georgia, Teresa's duties include strategic planning, coaching and mentoring staff, and increasing customer service levels.

Teresa can be reached by email at [tlewis3@gmh.edu](mailto:tlewis3@gmh.edu).

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# Creative Performances

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Spivey Hall

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10:30-11:00

String Quartet No. 1

Justin Shuffler  
(b.1995)

Justin Shuffler, violin  
Pastora Sanchez, violin  
Melissa Fargason, viola  
Jordyn Speakman, cello

Excerpt from *La Périchole*  
Act III, scene 1

Jacques Offenbach  
(1819-1880)

Olivia Bradley, *La Périchole*  
Keddrick Clark, *Piquillo*  
Brian Adams, *Viceroy*  
Michael Jenkins, *Old Prisoner*

Grant Jones, piano

Directed by Kurt-Alexander Zeller, Professor of Music  
Scenery and costumes by Derrick Vanmeter, Assistant Professor of  
Theatre

English translation by Donald Pippin

*La Périchole* was presented in its entirety on March 23 & 24, 2018  
Conducted by Michael Fuchs, Assistant Professor of Music

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# Division of Music Curated Recital

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Spivey Hall

11:00-12:00

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Enchanted

Mvt. 1

Mvt. 2

Mvt. 3

Josh Hernandez

(1989-)

Erron White, flute  
Pastora Sanchez, violin  
Jordyn Speakman, cello

Fantasiestücke, Op.73

I. Zart und mit Ausdruck

Robert Schumann

(1810-1856)

Armando Panlilio, cello  
Grant Jones, piano

Hamburger Sonate, Wq.133

I. Allegretto

C.P.E. Bach

(1714-1788)

Erron White, flute  
Grant Jones, piano

Del cabello más sutil

Fernando Obradors  
(1897-1945)

Chasity Jenkins, soprano  
Grant Jones, piano

*Del cabello más sutil  
Que tienes en tu trenzada  
He de hacer una cadena  
Para traerte a mi lado.  
Una alcarraza en tu casa,  
Chiquilla, quisiera ser,  
Para besarte en la boca,  
Cuando fueras a beber.*

Of the softest hair  
That you have in your braid  
I should make a chain  
To bring you to my side.  
A jug in your house  
Little one, I would like to be,  
To kiss you on the mouth,  
When you go to drink.

“Vilia,” from The Merry Widow

Franz Lehár  
(1870-1948)

Savannah Lee, soprano  
Grant Jones, piano

Go Down, Moses  
Incline thine Ear

Traditional, arr. Harry T. Burleigh  
Ernest Charles  
(1895-1984)

Evan Pettigrew, tenor  
Grant Jones, piano

Haï luli!

Pauline Viardot  
(1821-1910)

Olivia Bradley, mezzo-soprano  
Grant Jones, piano

*Je suis triste, je m'inquiète  
Je ne sais plus que devenir.  
Mon bon ami devait venir  
Et je l'attends ici seulette.  
Haï luli! Où donc peut être mon ami?*

I am sad and worried,  
I do not know what will happen.  
My good friend should be coming,  
And I am waiting here all alone.  
Ah alas! Where could my friend be?

*Je m'assieds pour filer mon laine,  
Le fil se casse dans ma main...  
Allons, je filerai demain;  
Aujourd'hui je suis trop en peine!  
Haï luli! Qu'il fait triste sans mon ami!*

I sit down to spin some wool,  
The thread breaks in my hand...  
Oh well, I will spin tomorrow;  
Today I am in too much pain!  
Ah alas! How sad it is without my friend!

*Si jamais il devient volage,  
S'il doit un jour m'abandonner,  
Le village n'a qu'à brûler,  
Et moi-même avec le village!  
Haï Luli! A quoi bon vivre sans ami?*

If he ever changed his mind,  
If he ever abandoned me,  
The whole village could burn down,  
And me with it!  
Ah alas! What good is it to live without my friend?

If You've Only Got a Moustache

Stephen Foster  
(1826-1864)

Brian Adams, baritone  
Grant Jones, piano

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# Oral Presentations

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## General Schedule

### Natural Sciences

University Center, room 322

12:30-2:30

### English

University Center, room 416

1:00-2:30

### Social Sciences & College of Business

University Center, room 425

12:15-2:45

\*\* Presentation abstracts are available on the Student Academic  
Conference website



## Natural Sciences Oral Presentations

University Center, room 322

Moderator: John Meyers

**12:30** Understanding origins of multicellularity by protein analysis of *Monosiga brevicollis* vinculin

Maria Delgadillo-Tiscareno

ADVISOR Richard Singiser | *Chemistry & Physics*

**12:45** Adsorption of Metal Cations onto Clay

Davis Luu

ADVISOR Augustine Agyeman | *Chemistry & Physics*

**1:00** Modeling Bonding Behaviors Within MOFs Through Complex Formation of Xylyl Isocyanide and Half-Sandwich Iridium(III)-Cp\* Fragments.

Tommy Stell, John Meyers

ADVISOR John Meyers | *Chemistry & Physics*

**1:15** GamEcology: The Eco-Friendly App

Mei-Ling Li

ADVISOR Jere Boudell | *Biology*

**1:30** In a World of Bats

Lee Fletcher

ADVISOR Stephen Burnett | *Biology*

- 1:45** The Effects of Serotonin in Pairwise Interactions of *Procambarus clarkii*  
Linh Le-Nguyen  
ADVISOR Barbara Musolf | *Biology*
- 2:00** An Evaluation of the Gut Microbiome of *Blaberus discoidalis*  
Mei-Ling Li  
ADVISOR Nikki Sawyer | *Biology*
- 2:15** Inhibition of Major Virulence Factors of *Klebsiella pneumoniae*  
David Eap  
ADVISOR Renee McFarlane | *Biology*

## English Oral Presentations

University Center, room 416

Moderator: Stephanie Richardson

**1:00** Having Our Say: How the Delany Sisters  
Survived Jim Crow

Hilary Singh

ADVISOR Kathryn Pratt Russell | *English*

**1:15** Morality in Video Games

Ryan Nash

ADVISOR Christopher Ritter | *English*

**1:30** The Pain in My Anger

Gertrude Scudder

ADVISOR Stephanie Richardson | *English*

**1:45** Harriet Wilson's "Our Nig" and Women's  
Spiritual Empowerment

Amirah Muhammad

ADVISOR Kathryn Pratt Russell | *English*

**2:00** "You Gotta Deal With It": The Post-  
Postfeminist Heroine

Princess Sampson

ADVISOR Khalilah Ali | *English*

**2:15** Genre Analysis

Lela Gray

ADVISOR Christopher Ritter | *English*

## Social Sciences & Business Oral Presentations

University Center, room 425

Moderator: Reza Kheirandish

**12:15** No Suffrage Crusade Here

Melvin Moore

ADVISOR Marko Maunula | *Social Sciences*

**12:30** School to Prison Pipeline

Charese Griffin

ADVISOR Joshua Meddaugh | *Social Sciences*

**12:45** Life as a Legislative Intern

Matt Trice, Alexis Shoats

ADVISOR Joshua Meddaugh | *Social Sciences*

**1:00** An in-depth look at the relationship between movie ticket prices and box office performance

Shonda Finney, Joshua Washington, Denise Goodman, Danielle Arnold

ADVISOR Reza Kheirandish | *MBA*

**1:15** The Inelasticity of NBA Ticket Sales

Charlotte McCormack, Marcus Polnett, Darnell Brown, Ebony Carter-Moore, Benjamin Straker

ADVISOR Reza Kheirandish | *MBA*

- 1:30** Salary Disparities Between Black and Non-Black Head Coaches in NCAA Sanctioned Division I Men's Basketball Programs  
Alisha Filmore, Joshua Ifill, Brandon Marshall, Crystal Stagg  
ADVISOR Reza Kheirandish | *MBA*
- 1:45** Cultural Competence in Business  
Jordan Gibbs  
ADVISOR Mario Norman | *Management*
- 2:00** Troubles at H&M  
De'Quan Marshall, Kierra Evans, Casheryl Flint  
ADVISOR Carin Lighter-Laws | *General Business*
- 2:15** Intel Company  
Cieria Moore, Winston Wills  
ADVISOR Carin Lighter-Laws | *Management*
- 2:30** The Look into the World of Starbuck  
LaMarcus Smith, Yvonne Baker, Erica Stevenson, Shannias Weems  
ADVISOR Carin Lighter-Laws | *Supply Chain Management*

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# Poster Presentations

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University Center, Main Street

4:00-5:00

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- 1** Explaining the Chemistry of Bioactive Molecules through Infographics  
Vanessa Okechuku, John Meyers | Chemistry and Physics
- 2** Commercial Vitamin Supplement Analyzed Via IR  
Jit Patel, Nikki Sawyer | Biology
- 3** Heart Rate Response to Submaximal Cycling Test  
Moroni de Moors, Mathew Smith, Thomas Andre, Hae Chung, Melanie Poudevigne | Health and Fitness Management
- 4** The Impact of Mentors for Young Black Boys in Today's American Society: Youth Domestic Terrorism, Single Parent Households & Racial Disparities  
Thedolphus Pogue | Interdisciplinary Studies
- 5** Pinky or index fingers in pushups' position: which one is more effective for strength?  
Mathew Smith, Moroni de Moors, Thomas Andre, Hae Chung, Melanie Poudevigne | Biology
- 6** Cygnus x1 brightness comparison  
Samuel Scimeca | Chemistry and Physics

- 7** A Physical and Computational Study of Brownian Motion in Undergraduate Physics Laboratory  
Tommy Stell, Tatiana Krivosheev | Chemistry and Physics
  
- 8** The Odors of Herbs  
Patrick Foster, Antavious Billings, Gabrielle Knot, Allyson Walton  
Biology
  
- 9** Synthesis of Sulfa Drugs  
Laurie'l Latimer, Caroline Sheppard | Chemistry and Physics
  
- 10** The effect of change on stride length on muscular activity and energy cost during walking  
Travet Witherspoon, Jr., Moroni de Moors | Biology

\*\* Presentation abstracts are available on the Student Academic Conference website



Oral and poster presentation abstracts are available on the Student Academic Conference website



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