

UDC Research Week 2023 College of Arts & Sciences

Faculty and Graduate Student Presentations

Wednesday, April 5, 2023

Faculty & Graduate Student Schedule at a Glance

1:30 PM – 2:00 PM	UDC College of Arts & Sciences Opening Remarks	Student Center Ballroom	Dr. April Massey <i>Dean of the College of Arts and Sciences</i>
2:00 PM - 2:25 PM	UDC College of Arts & Sciences Faculty Research Paper Presentation: <i>The Art of Crystallography in Structural Characterization of Organotin Complexes</i>	Student Center Ballroom	Dr. Xueqing Song
2:25 PM – 2:50 PM	UDC College of Arts & Sciences Graduate Research Paper Presentation: <i>The Effects of Exclusionary Discipline on Black High School Students</i>	Student Center Ballroom	Garrette Lewis-Thomas (Faculty Advisor: Dr. Delarious Stewart)
2:50 PM- 3:15 PM	UDC College of Arts & Sciences Faculty Research Paper Presentation: <i>I am...Hippolyta: How Speculative Fiction Calls this Black Woman Teacher Into a Currere Conversation</i>	Student Center Ballroom	Prof. Dowan McNair-Lee
3:15 PM- 3:40 PM	UDC College of Arts & Sciences Graduate Research Paper Presentation: <i>A Call to End Catcalling!</i>	Student Center Ballroom	Tamara Cooke, Jasmine Gibson, Shawn Johnson, Najee Jones, Cybele Sanders, Jasmine Cousart and Dr. Andrea Adams
3:45 PM – 5:00 PM	UDC College of Arts & Sciences Graduate Student and Faculty Poster Presentations	Windows Lounge	CAS Graduate Students and CAS Faculty (Detailed Listing on Next Page)*

***CAS Faculty and Graduate Student Poster Presentations**

Brandon, Nazharie	Synthesis and Crystal Structure of Potassium Oxalato-triphenylstannate Stabilized by 18-crown-6
Bryant, Sasmita	Teaching Strategies for Special Needs Students in an Inclusive Classroom
Buzamat, Alina	“The Unspoken Language of Sounds” – Nurturing Children’s Cognitive Development through Music Theory
De Luna, Carolina	Future Latinos Leader in Early Childhood Education
Gbadamosi, Olufolajimi	SUMS UP MATH Achievement Gap for our Urban Students
Glover, Amber	One Band, One Sound: Families and Schools Partnering to Close the Achievement Gap
Grifno, Abigail	Where Are The Kids?: Combatting Absenteeism in Secondary Education
Gyawali, Bimala Hassan, Sakina	Can You Repeat That? : English Learners in Public Schools Struggling with Language and their Needs
	One Classroom Many Languages
Holden, Jamil	CRT for All! — A case for the implementation of Culturally Responsive Teaching in Secondary Social Studies Classrooms
Jackson, Talia	Reading Alchemy: Preparing Struggling Middle School Readers for the Rigors of High School
Laichena, Betty Lee, Kelly	Improving Urban Elementary Education through Art Integration
	Expression Analysis of Gbx2 Target Genes
Reed, Tiffany	Parent Perceptions of Diabetic Ketoacidosis on Childrens' Communicative Abilities
Swanson, Andria	When Unequal Expectations Lead to Unequal Education
Thomas, Nicole	Can You Assist Me? Parental Involvement in the ECE Classroom
Turcios Lovato, Juan Walker, Briana	Is It Me?: Examining Self-Efficacy Among Elementary Teachers
	Surviving Teen Hood
Witcher, India	Coach Me Up: Addressing Professional Development Needs of General Education Teachers to Support Learners with IEPs
Wright, Monique	Engaging HBCU STEM Faculty in Research to Enhance the Success of Minoritized STEM Students'