

100th Year Celebration of



Beta Kappa Chi

Scientific Honor Society



78TH JOINT ANNUAL MEETING OF BETA KAPPA CHI AND NIS
MARCH 29- APRIL 1, 2023

MEETING AT-A-GLANCE

WEDNESDAY, MARCH 29, 2023	SONESTA CHARLOTTE EXECUTIVE PARKWAY	CHARLOTTE, NC
12:00 NOON - 10:00 P.M.	MEETING REGISTRATION AND HOTEL CHECK-IN	SONESTA HOTEL
12:00 NOON – 5:00 P.M.	FREE-TIME ACTIVITIES	
2:00 P.M. – 4:30 P.M.	REGISTRATION BEGINS	Sonesta Lobby
6:00 P. M. – 6:30 P.M.	JUDGES CHECK-IN	
7:00 P.M. – 8:30 P.M.	WELCOME RECEPTION FOR FACULTY, ADMINISTRATORS, EXHIBITORS, AND JUDGES	SALON AB
	OPENING PLENARY SESSION Prayer GREETINGS- Maureen Scott, President BKX Occasion- Dr. Freddie Dixon, President NIS Roll call, Deadra Mackie, Executive Secretary, BKX Dr. Margaret Kanipes, Conference Chair, BKX North Carolina A&T University Dr. Patrick Martin, Dean, Johnson C. Smith University SHOW YOUR SCHOOL PRIDE AND WEAR YOUR SCHOOL HAT/TEE/JACKET	
8:30 P.M.	NIS COUNCIL MEETING	Salon C
9:30 P.M.	BKX COUNCIL MEETING	Salon D
10:30 P.M.	MEETING SESSIONS CLOSED FOR THE DAY	

STEM*: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS

THURSDAY, MARCH 30, 2023 SONESTA CHARLOTTE EXECUTIVE PARKWAY CHARLOTTE, NC		
6:00 A.M. – 8:00 A.M.	GRAB AND GO BREAKFAST – ON YOUR OWN	
8:30 A.M. – 2:00 P.M.	CHECK-IN AND REGISTRATION	
8:30 A.M. – 5:00 P.M.	UNDERGRADUATE STUDENT POSTER PRESENTATIONS	Carolina Ballroom
8:30 A.M. - 5:30 P.M.	GRADUATE & UNDERGRADUATE STUDENT ORAL PRESENTATIONS SESSION IN BREAKOUT ROOMS	
	BIOLOGY	Salon C
	Chemistry/Computer Science/Mathematics/Physics/Engineering (CMPE) & Environmental Science (ES)	Salon D
9:10 A.M. - 12:00 NOON	GRADUATE STUDENT ORAL SESSION (GSS)	Magnolia
10:00 A.M.-5:00 P.M.	BETA KAPPA CHI MUSEUM ROOM	Dogwood
12:00 NOON	*****JUDGES RESULTS DUE*****	
12:00 P.M.– 2:00 P.M.	NIS MEMORIAL LECTURE & LUNCHEON	Salon AB
GUEST SPEAKERS:	<p>HISTORICAL PERSPECTIVES: HONORING OUR PAST CAROLYN COUSIN, PH.D., Professor FREDDIE DIXON, PH.D., Professor, President National Institute of Science Division of Science and Mathematics UNIVERSITY OF THE DISTRICT OF COLUMBIA WASHINGTON, DC</p> <p>Deadra James Mackie, MS, Assistant Professor Executive Secretary Beta Kappa Chi Scientific Honor Society Southern University A&M College Baton Rouge, LA</p>	
2:00 P.M. - 5:00 P.M.	Graduate Student Posters Presentations	Carolina Ballroom
		Salon C
		Salon D
		Magnolia
		Azalea
5:45 P.M.	*****JUDGING RESULTS DUE*****	
6:00 P.M. – 8:00 P.M.	<p>CHARNELL CHASTEN LONG, M.S. PH.D. CANDIDATE CURRICULUM AND INSTRUCTION UNIVERSITY OF WISCONSIN</p>	



8:00 P.M. – 10:00 P.M.	HCASC SCIENCE BOWL COMPETITION	Salon AB
10:00 P.M.	MEETING SESSIONS CLOSED FOR THE DAY	
STEM*: SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS		
FRIDAY, MARCH 31, 2023 SONESTA CHARLOTTE EXECUTIVE PARKWAY CHARLOTTE, NC		
6:30 A.M. – 8:30 A.M.	GRAB AND GO BREAKFAST – ON YOUR OWN	
9:00 A.M – 11:30 A.M.	POSTER PRESENTATIONS – GRADUATE STUDENTS	
9:00 A.M. – 11:30 A.M.	POSTER PRESENTATIONS- UNDERGRADUATE STUDENTS	
9:00 A.M. - 11:30 A.M.	PROFESSIONAL PHOTOSHOOT	TBD
11:45 A.M. – 1:30 P.M.	BETA KAPPA CHI HONOR SOCIETY LECTURE Speaker Janina Jeff, PhD., MS. <i>GENETICIST: IN THOSE GENES</i>	
1:30 P.M. – 2:45 P.M.	WORKSHOPS	
	I. STEM Writing Opportunities Research Dr. Scott Wicker, KSU	Salon C
	II. CAREER DEVELOPMENT Sponsored by Toshiba Julia Orlidge-Diehl	Salon D
	III. STEM Student Leadership Dr. Margaret Kanipes and Bretticca Moody, Graduate Student, NCAT	Azalea
2:45 P.M. - 3:00 PM	Break	
3:00 P.M. – 4:15 P.M.	WORKSHOPS	
	IV. STEM Writing Opportunities Research Dr. Scott Wicker, KSU	Salon C
	V. CAREER DEVELOPMENT Sponsored by Toshiba Ms. Julia Orlidge-Diehl	Salon D
	VI. Leadership Opportunities for STEM Faculty Dr. Comfort Okpala, NCAT	Azalea
	VII. Medical Panel, Johnson C. Smith University	Magnolia
4:15 P.M.- 4:30 PM	BREAK	
4:30 P.M.-- 5:30 P.M.	BETA KAPPA CHI HONOR SOCIETY BUSINESS MEETING NATIONAL INSTITUTE OF SCIENCE STUDENT MEETING	Salon C Salon D
5:30 P.M. – 6:30 P.M.	NATIONAL INSTITUTE OF SCIENCE BUSINESS MEETING BETA KAPPA CHI HONORS SOCIETY STUDENT MEETING	Salon C Salon D
6:30 P.M. - 6:45 P.M.	BOARD BUSES FOR DISCOVERY PLACE	Front
7:00 P.M. – 9:30 P.M.	DISCOVERY PLACE TOUR AND DINNER BETA KAPPA CHI HONOR SOCIETY	
10:00 P.M. – 11:30 P.M.	STUDENT MIXER	Carolina Ballroom
MEETING SESSIONS CLOSED FOR THE DAY		
SATURDAY, MARCH 29, 2023 SONESTA CHARLOTTE EXECUTIVE PARKWAY CHARLOTTE, NC		
7:00 A.M. – 8:00 P.M.	BREAKFAST – ON YOUR OWN	
8:30 A.M.	STUDENT LEAD NETWORK SESSIONS 1. Mendeleev 2. Leveraging Artificial Intelligence for Research	Salon C Salon D

	3. Overleaf and LaTeX	Piedmont 1
9:30 A.M. – 10:30 A.M	SPECIAL JOINT BKX AND NIS MINI PLANNING SESSION (NEW OFFICERS) ****BRING YOUR SUGGESTIONS****	Boardroom
11:30 A.M.	GROUP PHOTO	Outside Rain /TBD
11:30 A.M. – 1:15 P.M.	SCIENTIFIC AWARDS LUNCHEON Recognition of Advisors and Sponsors Scholarship Presentation CELEBRATING THE FUTURE	Salon AB
	SWEARING IN OF NEW OFFICERS	
1:45 P.M. – 2:30 P.M.	CLOSING REMARKS	
2023 78TH BKX/NIS JOINT ANNUAL MEETING CLOSED		