

Events – Wednesday – November 4, 2015

CCC refers to the Cook Convention Center

West Mezzanine refers to Steamboat & Cotton Row Rooms in the CCC.

Coffee Breaks are in Steamboat/Cotton Row (West Mezzanine)

South Conference Room is on the Mezzanine Level

7 am – 6 pm	Meeting Registration	Lobby	CCC
7 am – 6 pm	Ready Room	South Conference Rm	CCC
8:00 am – 12:20 pm	Symposia		
	General Biological Chemistry	Room L-2	CCC
	General Computational Chemistry	Room L-6	CCC
	General Physical Chemistry	Room L-4	CCC
8:15 am – 11:20 am	Symposium		
	General Analytical Chemistry	Room L-3	CCC
8:20 am – 12:00 pm	Symposium		
	General Chemical Education	Mississippi Room	CCC
	General Organic Chemistry-Synthesis	Room L-7	CCC
8:30 am – 12:00 pm	Symposium		
	Bio-Related Polymers: Synthesis and Applications	Sultana Room	CCC
8:40 am – 12:00 pm	Symposium		
	General Inorganic Chemistry	Room L-5	CCC
8:30 am – 4:30 pm	Effective Chemical Management Workshop	Room L-8	CCC
9:00 am – 11:00 am	Poster Sessions:		
	General Inorganic Chemistry	West Mezzanine	CCC
	General Physical Chemistry	West Mezzanine	CCC
10:00 am – 10:40 am	Coffee Break	West Mezzanine	CCC
12:55 pm – 5:20 pm	Symposium:		
	General Analytical Chemistry	Room L-3	CCC
1:00 pm – 5:20 pm	Symposia		
	DNA Modifying Enzymes	Chickasaw Room	CCC
	Recent Advances in Chemical Physics	Room L-4	CCC
1:00 pm – 3:00 pm	Poster Sessions		
	General Analytical Chemistry	West Mezzanine	CCC
	General Organic Chemistry	West Mezzanine	CCC
1:20 pm – 5:00 pm	Symposium		
	Bio-Related Polymers: Synthesis and Applications	Sultana Room	CCC
	General Inorganic Chemistry	Room L-5	CCC

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1:20 pm – 5:20 pm Symposia

Cancer Nanotechnology	Mississippi Room	CCC
General Computational Chemistry	Room L-6	CCC
General Organic Chemistry: Synthetic Methods	Room L-7	CCC
General Biological Chemistry	Room L-2	CCC

3:00 pm – 3:40 pm Coffee Break

West Mezzanine CCC

3:20 pm – 5:20 pm Poster Sessions

General Biological Chemistry	West Mezzanine	CCC
General Organic Chemistry: Synthetic Methods	West Mezzanine	CCC

5:30 pm – 8:00 pm Welcome Reception

West Mezzanine CCC

5:30 pm – 8:00 pm Exposition

West Mezzanine CCC

Events – Thursday – November 5, 2015

7 am – 6 pm

Ready Room

South Conference Rm CCC

8:00 am – 12:00 pm ACS Exam Institute – Closed Session

Room L-11 CCC

8:00 am – 12:20 pm Symposium

Recent Advances in Chemical Physics Room L-4 CCC

8:00 am – 10:00 am Poster Sessions:

General Biological Chemistry	West Mezzanine	CCC
General Computational Chemistry	West Mezzanine	CCC

8:20 am – 12:00 pm Symposia

Materials for Alternative Energy Applications	Room L-3	CCC
Computational Studies of Protein Function	Room L-6	CCC
Biomolecular NMR	River Bluff Room	CCC

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8:20 am – 12:20 pm Symposia

Bio-Related Polymers: Synthesis and Applications	Sultana Room	CCC
Cancer Nanotechnology	Mississippi Room	CCC
General Inorganic Chemistry	Room L-5	CCC
General Organic Chemistry: Natural Products/ Medicinal	Room L-7	CCC

**8:30 am – 12:00 pm ACS Career Workshop –
 Resume Reviews**

Room L-10 CCC

9:00 am – 6:00 pm Exposition

West Mezzanine CCC

10:00 am – 10:40 am Coffee Break

10:00 am – 12:00 pm Sustainability Workshop

Room L-8 CCC

10:20 am – 12:20 pm Poster Sessions

General Analytical Chemistry	West Mezzanine	CCC
General Biological Chemistry	West Mezzanine	CCC

12:00 pm – 1:00 pm WCC Luncheon

Ballrooms C/D/E CCC

12:50 pm – 5:20 pm Symposia

Tomorrow's therapeutics: Natural Products	Room L-2	CCC
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1:00 pm – 5:00 pm Symposium

Biomolecular Crystallography	Room L-5	CCC
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1:00 pm – 5:40 pm Symposia

DNA Modifying Enzymes	Chickasaw Room	CCC
Frontiers in Nucleic Acids Chemistry: G-Quadruplex and Other Structures	Room L-11	CCC

1:00 pm – 5:00 pm ACS Exam Institute – Closed Session

Room L-8 CCC

1:00 pm – 3:00 pm Poster Sessions

General Organic Chemistry: Medicinal/ Synthesis	West Mezzanine	CCC
General Physical Chemistry	West Mezzanine	CCC

**1:00 pm – 5:00 pm ACS Career Workshop –
 Resume Reviews**

Room L-10 CCC

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1:00 pm – 5:20 pm Symposia

Materials for Alternative Energy Applications	Room L-3	CCC
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1:20 pm – 5:20 pm Symposia

Computational Studies of Protein Function	Room L-6	CCC
Intrinsically Disordered Proteins: From Physical Chemistry to Biology	Mississippi Room	CCC
Recent Advances in Chemical Physics	Room L-4	CCC

1:40 pm – 5:00 pm Symposia

Entrepreneur's Tool Kit: Resources and True Stories	River Bluff Room	CCC
Mass Spectrometry	Sultana Room	CCC

**2:00 pm – 4:00 pm "Meet the Challenges in
Nanomedicine" Workshop**

Rooms 201/202	CCC
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3:00 pm – 3:40 pm Coffee Break

3:20 pm – 5:20 pm Poster Sessions

General Organic Chemistry	West Mezzanine	CCC
Undergraduate Posters: General Topics	West Mezzanine	CCC

5:00 pm – 6:00 pm Undergraduate Mixer

West Mezzanine	CCC
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**6:00 pm – 9:30 pm Bar-B-Que Dinner – Live Country
Music with Ben Bradford**

Ballrooms C/D/E	CCC
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Events – Friday – November 6, 2015

7 am – 6 pm	Ready Room	South Conference Rm	CCC
8:00 am – 12:00 pm	Symposia		
	Frontiers in Nucleic Acids Chemistry:		
	DNA Structures and Perturbations	Room L-11	CCC
	Materials for Alternative Energy		
	Applications	Room L-3	CCC
8:00 am – 12:00 pm	ACS Exam Institute – Closed Session	Room L-8	CCC
8:55 am – 10:00 pm	Plenary Lecture		
	– Dr. Lawrence DeLucas	Rooms L-5, L-6, L-7	CCC
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	South conference Room is on the Mezzanine Level		
10:00 am – 10:40	Coffee Break	West Mezzanine	CCC
10:20 am – 12:00 pm	Symposium		
	Multiscale Modeling of Macromolecular		
	Systems	Room L-10	CCC
10:20 am – 12:20 pm	Symposia		
	Biomedical Materials and Sensors	Chickasaw Room	CCC
	Ion-Conducting Polymers	River Bluff Room	CCC
	Nanomaterials Synthesis, Characterization,		
	and Applications	Room L-12	CCC
	Recent Advances in Chemical Physics	Room L-4	CCC
10:20 am – 12:20 pm	Poster Sessions		
	Undergraduate Posters – Analytical		
	Chemistry	West Mezzanine	CCC
	Undergraduate Posters – Inorganic		
	Chemistry	West Mezzanine	CCC
10:20 am – 12:30 pm	Symposium		
	Tomorrow's Therapeutics: Natural		
	Products	Room L-2	CCC
10:30 am – 4:00 pm	Exposition	West Mezzanine	CCC
12:00 pm – 1:30 pm	Regional Awards Luncheon	Rooms L-5, L-6, L-7	CCC

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1:00 pm – 1:30 pm Workshop: Super Resolution Particle Tracking and Nanoimaging	Room L-9	CCC
1:00 pm – 3:00 pm Poster Sessions		
Undergraduate Posters		
– Biological Chemistry	West Mezzanine	CCC
Undergraduate posters- Organic Chemistry	West Mezzanine	CCC
1:00 pm – 5:00 pm Symposia		
Biomolecular Crystallography	Chickasaw Room	CCC
Biomolecular NMR	River Bluff Room	CCC
Environmental Analysis	Room L-8	CCC
Frontiers in Nucleic Acids Chemistry: Protein-DNA Interactions	Room L-11	CCC
1:00 pm – 5:00 pm ACS Career Workshop – Career Pathways	Room L-9	CCC
1:00 pm – 5:20 pm Symposia		
General Biological Chemistry	Room L-2	CCC
Nanomaterials: Synthesis, Characterization, and Applications	Room L-12	CCC
Student-Centered Learning in the Chemistry Classroom and Laboratory	Room L-3	CCC
1:20 pm – 5:40 pm Symposia		
Multiscale Modeling of Macromolecular Systems	Room L-10	CCC
Recent Advances in Chemical Physics	Room L-4	CCC
1:30 pm – 5:00 pm Chemical Industry in the South Workshop	Room L-13	CCC
1:00 pm – 2:00 pm Set-up for Demomania	Room L-14	CCC
2:00 pm – 3:00 pm Demomania	Room L-14	CCC
3:00 pm – 3:40 pm Coffee Break	West Mezzanine	CCC
3:00 pm – 4:00 pm Ice Cream Social	Rooms L-5, L-6, L-7	CCC

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3:20 pm – 5:20 pm Poster Sessions

Undergraduate Posters – Analytical Chemistry	West Mezzanine	CCC
Undergraduate Posters – Organic Chemistry	West Mezzanine	CCC

3:50 pm – 5:20 pm ChemMagic Presentation

– Dr. Al Hazari

Room L-14 CCC

5:30 pm – 6:30 pm YCC Social

Sheraton Bar Area

5:45 pm – 6:00 pm Southern Chemist Award Social

Room L-5, L-6, L-7 CCC

6:00 pm – 7:00 pm Southern Chemist Award Dinner

Room L-5, L-6, L-7 CCC

7:00 pm – 8:00 pm Southern Chemist Award Presentation

Room L-4 CCC

6:00 pm – 6:30 pm SWRM Dinner – Closed Session

Room 205 CCC

6:30 pm – 9:30 pm SWRM Business Meeting

Room 201/202 CCC

Events – Saturday – November 7, 2015

7 am – 6 pm

Ready Room

South Conference Rm CCC

8:00 am – 9:00 am SERMACS Breakfast – Closed

Room 205 CCC

8:00 am – 10:00 am Poster Sessions

Undergraduate Posters – Biological Chemistry	West Mezzanine	CCC
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Undergraduate Posters – Inorganic Chemistry	West Mezzanine	CCC
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8:00 am – 12:00 pm Symposia

Biomedical Materials and Sensors	Chickasaw Room	CCC
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Drug discovery Technologies	River Bluff Room	CCC
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Frontiers in Nucleic Acids Chemistry		
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- DNA Targeting and Capture	Room L-11	CCC
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8:00 am – 12:20 pm Symposia

Multiscale Modeling of Macromolecular Systems	Room L-10	CCC
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Nanomaterials: Synthesis, Characterization, and		
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Applications	Room L-12	CCC
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8:00 am – 8:30 am High School Chemistry Teachers' Breakfast

Room L-5, L-6, L-7 CCC

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8:30 am – 11:30 am High School Chemistry Teacher’s Workshop	Room L-8	CCC
8:15 am – 12:00 pm Sustainability in the Chemical Industry: Challenges and Opportunities Workshop	Room L-13	CCC
8:20 am – 12:00 pm Symposia		
General Organic Chemistry – Analytical & Materials	Room L-3	CCC
Student-Centered Learning in the Chemistry Classroom and Laboratory	Room L-4	CCC
8:20 am – 12:00 pm Undergraduate Symposia		
Analytical Chemistry	Room 203	CCC
Physical Chemistry	Room 204	CCC
8:40 am – 12:00 pm Symposia		
General Inorganic Chemistry	Room L-2	CCC
9:00 am – 12:00 pm SERMACS Board Meeting – Open	Room 201/202	CCC
9:00 am – 2:00 pm Graduate School Fair	West Mezzanine	CCC
9:00 am – 12:00 pm Undergraduate Program College Chemistry Bowl	Room L-14	CCC
10:00 am – 10:40 am Coffee Break	West Mezzanine	CCC
10:20 am – 12:20 pm Poster Sessions		
Undergraduate Posters – Analytical Chemistry	West Mezzanine	CCC
Undergraduate Posters – Physical Chemistry	West Mezzanine	CCC
11:30 am – 12:30 pm High School Chemistry Teachers’ Lunch	Room 205	CCC
12:00 pm – 1:00 pm Sustainability in the Chemical Industry Workshop Luncheon	Room L-5, L-6, L-7	CCC
12:30 pm – 4:30 pm High School Chemistry Teacher’s Workshop	Room L-8	CCC

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1:00 pm – 5:00 pm Sustainability in the Chemical Industry: Challenges and Opportunities Workshop	Room L-13	CCC
1:00 pm – 5:20 pm Undergraduate Papers		
Bio-Organic and Biological	Room L-3	CCC
Organic Chemistry	Room L-4	CCC
1:00 pm – 3:00 pm Poster Sessions		
Undergraduate Posters		
– Organic Chemistry	West Mezzanine	CCC
Undergraduate Posters		
- Physical Chemistry	West Mezzanine	CCC
1:20 pm – 3:20 pm Symposium		
General Physical Chemistry	Room L-2	CCC
1:20 pm – 5:00 pm Undergraduate Papers		
Analytical and Inorganic	Room L-10	CCC
Physical Chemistry	Room L-11	CCC
1:40 pm – 5:00 pm Symposium		
Nanomaterials: Synthesis, Characterization, and Applications – Applications	Room L-12	CCC
2:00 pm – 4:00 pm Undergraduate Program -College Chemistry Bowl	Room L-14	CCC
3:00 pm – 3:40 pm Coffee Break	West Mezzanine	CCC
3:20 pm – 5:20 pm Poster Sessions		
Undergraduate Posters		
– Biological Chemistry	West Mezzanine	CCC
Undergraduate Posters		
- Organic Chemistry	West Mezzanine	CCC
6:15 pm – 7:30 pm Undergraduate Awards Dinner	Rooms L-5, L-6, L-7	CCC