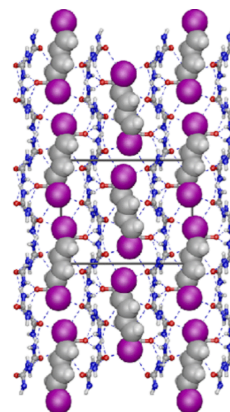


SYRACUSE UNIVERSITY
PROJECT ADVANCE
CHEMISTRY
106/107 AND 116/117
General Chemistry
2021
ONLINE SUPA TEACHER
ORIENTATION






Course Website at <http://supa.syr.edu/Subjects/Chemistry/syllabi/>

Online Summer Institute of Project Advance
SCHEDULE
 (REVISED 3/26/2021)

	Morning Session	Afternoon
Mon. (7/12)	<p>8:30AM –10:00AM: Welcome and Program Orientation SUPA Staff and Faculty</p> <p>10:30AM– 11:15AM Information Session/Syllabus <i>Dr. Nappa-Carroll</i></p> <p>11:30 AM - 12:00: Introductions and backgrounds of participants and leaders (Prof. <i>James T. Spencer (host), SU Chemistry Department and FNSSI</i>).</p>	<p>1:00PM – 2:15PM: SUPA Chemistry Program:</p> <ol style="list-style-type: none"> (1) Brief overview of SUPA Chemistry Program, ~20 min. (<i>Prof. Jim Spencer</i>), (2) Gen. Chem. Laboratory Discussion and Q&A (<i>Profs. Spencer and Sponsler</i>). (3) Workshop <u>Assignment</u>: Look over syllabus and prepare questions for Tuesday and Wed. AM sessions.
Tues. (7/13)	<p>10:00 AM – 12:00: Meet with SUPA Chemistry instructors: <i>John Donahue (Middletown HS), Michael Revenson (Mahopac HS) and Judi Flick (Liverpool. Moderated by Prof. Spencer</i></p>	<p>1:00 PM – 2:30: Library resources: Mendeleev and Library Resources (<i>Patrick Williams, Humanities Librarian, Digital and Open Scholarship Lead SU Library</i>)</p>

Wed. (7/14)	8:30-9:30 SUPA Registration with Emily Beck 10:00 AM – 11:30 Q & A, Continue Program Summary. Textbooks, Exams, Grading, Procedures, General Overview; methods, and concepts; Powerpoint slides, etc. (<i>Drs. Spencer and Sponsler</i>)	1:00 – 2:00 PM: Chemical Demonstrations (<i>Prof. Sponsler</i>) 2:15 – 2:45 PM: Wrap-up and final questions (<i>Drs. Nappa-Carroll, Spencer and Sponsler</i>).
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Prof. James T. Spencer, Ph.D., Syracuse University 	Professor. Ph.D. Iowa State University 1984, Postdoctoral Fellow, University of Virginia 1984-1986; Chancellor's Citation for Excellence, Distinguished Achievement Award in Boron Science, 2000; Laura J. and L. Douglas Meredith Professor and Exec. Dir., Forensic and National Security Sciences Institute (FNSSI). Research directed toward aspects of sensor development, main group cluster chemistry, including nanoscale molecular systems, photochemistry, Forensic Science and solid-state chemistry.	Laura J. and L. Douglas Meredith Professor, Professor of Chemistry, Founding Exec. Dir. FNSSI, SUPA Faculty Chem/Forensic Sci./URP Program Coordinator, Department of Chemistry, Syracuse University Syracuse, New York 13244 (315) 443-3436 (Office) (315) 443-4070 (FAX) (315) 420-5233 (cell) jtsponce@syr.edu Web: https://thecollege.syr.edu/people/faculty/spencer-james-t/
Prof. Michael Sponsler, Ph.D., Syracuse University 	Professor. Organic and Organometallic Chemistry, Ph.D. California Institute of Technology, 1987, Postdoctoral Fellow, Univ. California Berkeley. Director of Curricular Programs, Forensic and National Security Sciences Institute (FNSSI). Research is aimed toward conducting polymers, components for molecular electronic devices, new types of conjugated organometallic complexes, holographic materials, and sensor materials.	Prof. of Chemistry, Dir. of Curr. Prog., FNSSI, SUPA Faculty Chem/Forensic Sci./URP, Department of Chemistry, Syracuse University Syracuse, New York 13244-4100 (315) 443-4880 (Office) (315) 443-4070 (FAX) (315) 480-5276 (cell) sponsler@syr.edu Web: https://thecollege.syr.edu/people/faculty/sponsler-michael-b/
Dr. Melanie Nappa-Carroll, Ph.D. Syracuse University	Asst. Director, SUPA. Melanie Nappa-Carroll, Ph.D., Syracuse University. Forensic Science, Chemistry and Undergraduate Research SUPA Program Administrator. Dr. Carroll brings years of experience as a Syracuse City School District Social Studies and Special Ed teacher and administrator. She is a SU undergraduate alum in education,	400 Ostrom Avenue Syracuse, NY 13244 Assistant Director SUPA Program Administrator Forensic Science Program Admin., Project Advance Syracuse University Syracuse, New York 13244 (315) 443-5709 (315) 863-3899 (cell)

	<p>before going on to Boston College for her master's and receiving her doctorate in Educational Leadership from the SU School of Education.</p>	<p>msnappa@syr.edu</p>
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Guest Speakers:

<p>Michael Revenson</p>	<p>Mahopac High School</p>	<p>revensonm@mahopac.org</p>
<p>John Donahue</p>	<p>Middletown High School</p>	<p>john.donohue@ecsdm.org</p>
<p>Judi Flick</p>	<p>Liverpool High School</p>	<p>jflick@liverpool.k12.ny.us</p>
<p>Patrick Williams</p>	<p>Humanities Librarian, Digital and Open Scholarship Lead SU Library</p>	<p>jpwill03@syr.edu</p>