



Societe de Chimie Industrielle Undergraduate Fellows at New York University

Last Name	First Name	Original Institution	Project	Summer of
Oliver	Lourania	Chemistry	Computational/theoretical chemistry for drug design	2019
Schumacher	Bret	Chemistry	Using magnetic resonance imaging to examine lithium-ion cell performance in-situ	2019
Weigl	Matt	Chemistry	Tunable microcapsules for insulative films	2019
Kanwal	Harkanwai	NYU	Photonic properties of index matched colloidal crystals	2018
Paul	Shlock Joseph	NYU	Manipulating hollow colloidal capsules to fabricate insulating crystals	2018
Reyes	Rhea D	NYU	Anomalous molecular properties of water studied with NMR spectroscopy	2018
Macbeth	Alexandra	Chemistry	Synthesis of tetrapod-shaped colloidal particles	2017
Shin	Jaewoo	Biochemistry	Investigating proteasome mobilization during amino acid starvation using super-resolution microscopy	2017
Tseng	Robert	Biochemistry	Time lapse microscopy of temperature control during self-assembly of 3D DNA crystals	2017
Berdan	Viktoriya	Chemistry	Development of synthetic inhibitors for a recalcitrant protein-protein interaction involved in the induction of myeloid leukemia.	2016
Heitmann	Tyler	Biochemistry	Synthesis of Chiral Triazabicyclodecene Derivatives as Catalysts for Organic Syntheses.	2016

Morgan	Chloe	Biochemistry	Investigation of how mutations enable multidrug resistance in bacteria using solid-state nuclear magnetic resonance spectroscopy.	2016
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