



# Book a Trip Today on the R/V CUNY I

*Interested in booking the R/V CUNY I? Our new state-of-the-art hybrid propulsion catamaran is available for research, training, and educational excursions in and around the near shore waters of Jamaica Bay and the New York Harbor estuaries.*

The Science and Resilience Institute at Jamaica Bay is now accepting requests for booking the *R/V CUNY I* for the 2018 Season. With its home pier at Kingsborough Community College in Manhattan Beach, Brooklyn, the CUNY I can be booked by the full or half day for a variety of educational and scientific excursions.

The season runs from Memorial Day through the end of October, although additional dates may be able to be accommodated via special request.

On board capacity is up to 49 passengers, including modular seating for up to 26. The inner cabin can be configured to accommodate a range of laboratory research and educational activities, with fixed exterior space on the lower and upper decks.

The *R/V CUNY I* was constructed using some of the most sustainable technologies on the market, including a hybrid propulsion system, stringent Tier 3 federal emissions standards and 'zero discharge' compliant.

## Vessel Specifications

Length Overall: 63'

Beam: 21'-4"

Draft: 4'-4"

Air Draft: 25 ft

Top Speed: 14 knots

Capacity: 49 passengers

Displacement: 77,000 lbs

Propulsion: (2) x 200kW electric motors

## Educational and Research Features

- Classroom configuration with seating for 26
- Reception configuration with high top tables for conferences and other research/education events
- Lab configuration with 8 work stations
- Apple TV with Wifi
- Removable 6.5 ft x 4.5 ft touch tank
- 2 water-level dive platforms
- Fresh water hose
- Tilting A-Frame with 20 ft clearance and 35 degrees rotation (1575 lb working load)
- Davit arrangement (750 lb working load)
- Exterior mounted SONAR pole for auxiliary transducers

# 2018 Charter Requests

To request a booking for the 2018 Season (Memorial Day through October), please send an email to [CUNY1@srijb.org](mailto:CUNY1@srijb.org) with the following information:

Dates of Interest: \_\_\_\_\_

Purpose of Excursion: \_\_\_\_\_

Excursion Type: \_\_\_\_\_

Approximate hours: \_\_\_\_\_

Name/Organization: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Questions or comments: \_\_\_\_\_

	Educational Excursions			Technical Excursions
Excursion Type	A. Experience Jamaica Bay	B. Learn about Jamaica Bay	C. Resilience in Jamaica Bay	Technical/Research
Description	Bring your own programs and/or curriculum aboard on customizable tours in Jamaica Bay and New York Harbor.	Learn about the Jamaica Bay landscape, history, ecology and communities with SRIJB's content-rich educational materials geared at students of all ages.	Join an SRIJB staff member and/or guest speaker as they present their current work and describe prospects for resilience in Jamaica Bay and New York City.	Use the R/V CUNY I for research and technical excursions, including activities such as trawling, grab sampling, diving, seismic profiling, and coring.
Primary User Types	Group with own curriculum and orientation	Schools, educational groups, interest groups	Schools, educational groups, interest groups, visiting delegations	Researchers, technicians, restoration teams
Interpreter on board	X	✓	✓	X
Interpretive materials provided	X	✓	✓	X
Guest Speakers	X	X	✓	X
Hours at sea	1-3 hours	1-3 hours	1-3 hours	6 hour minimum
Cabin layout	Varies	Classroom	Classroom	Lab
Base Rates*	\$750	\$1000	\$1250	\$1500

\* Subject to change. Fees apply for additional hours. Pick up and drop off location is at Kingsborough Community College. Docking and travel time fees may apply for alternative locations. Please email to discuss.