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FIVE STRATEGIC INITIATIVES

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The innovatively designed, $350-million center will be a University-wide science enterprise that builds on the strengths CUNY has developed in five distinct but increasingly interconnected disciplines: Nanoscience, Photonics, Structural Biology, Neurosciences and Environmental/CrossRoads Sciences. The ASRC will be the nucleus of an integrated research network comprising top researchers from across CUNY. Together they will take on challenges ranging from Alzheimer’s disease to the future of the global water supply. Twenty top researchers from across CUNY. Together they will take on challenges ranging from Alzheimer’s disease to the future of the global water supply. Twenty top researchers from across CUNY. Together they will take on challenges ranging from Alzheimer’s disease to the future of the global water supply.

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“The thing that impresses me about the CUNY plan is that it’s strategic. It’s picked some very key core areas that are not just curiosity-driven research, which is what we often see. It’s mission-oriented.”

— Ellis Rubinstein, president and chief executive of the New York Academy of Sciences

“The ASRC has accelerated the University’s core premise that the University can best advance its science programs by building on its strengths and focusing on areas of great promise, creating an integrated network of talented scientists and equipping them with the most advanced instruments available.”

— Chancellor Emeritus Matthew Goldstein

State-of-the-Art Instrumentation and Core Facilities

R ound the state-of-the-art Instrumentation and Core Facilities, researchers in the five initiatives from throughout CUNY will have access to bulkscale instruments and facilities that will put them among the most sophisticated of their kind in New York. A Clean Room and nanofabrication center, nuclear imaging devices, electron and fluorescent microscopes, a visualization room where high-performance computing systems will display predicted outcomes on a large screen; a rooftop observatory where advanced environmental sensing equipment will collect and analyze earth and atmospheric data from satellites.

Opening Doors to Science Education and Literacy

T he ASRC will expand opportunities for CUNY students, elevating science education at all academic levels. The center’s ground-floor Science Discovery and Education Center, meanwhile, will promote science literacy to high school students and the general public. It will feature interactive media and hands-on displays showcasing the ASRC’s five initiatives, including real-time video and data feeds from ASRC labs and the rooftop remote-sensing platform. The adjacent seminar room and the center’s auditorium will provide opportunities to present public talks and host scientific conferences.
The Advanced Science Research Center (ASRC) is a University-wide integrated research network comprising top researchers from across CUNY, a University with a rich legacy of world impact. And it will help position CUNY, a University with a legacy of public education, as a science center committed to visionary research with real-world consequence: a new wave of talented scientists joins top researchers from CUNY’s campuses to create a University-wide science enterprise in which divergent disciplines converge, ideas flow freely and collaborations form organically. It is the crowning moment of CUNY’s “Decade of Science,” a bridge between its legacy as a public university that produced 10 Nobel science laureates and its commitment to world-class research for the new century.

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The ASRC will be the nucleus of an integrated research network comprising top researchers from across CUNY. Together they will take on challenges ranging from Alzheimer’s disease to the future of the global water supply. Twenty new scientists, including a director for each of the five initiatives, will form the center’s core faculty. Each will have a teaching appointment at one of CUNY’s senior colleges and be joined by current CUNY faculty who will use the center’s facilities and opportunities for collaboration to advance the scope and scale of their work.

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The Discovery Education and ASRC science to school programs involve public and high school students.

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As the crowning symbol of Chancellor Matthew Goldstein’s “Decade of Science” initiative, the ASRC will be at the center of CUNY’s pursuit of research that yields practical benefits for society — scientific as well as economic. The ASRC will play a key role in advancing CUNY’s goal of becoming the kind of entrepreneurial university that public institutions must be to flourish in the modern world. The center will enhance CUNY’s ability to compete for public and private research dollars. And it will nurture commercialization of faculty discoveries — generating revenue that helps sustain and grow University programs and boost the city and state economies.

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The Discovery Center brings ASRC science to school groups and the general public: world-class research for the new century.

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The center’s development has rested on our core premise that the University can best advance its science programs by building on its strengths and focusing on areas of great promise, creating an integrated network of talented scientists and supporting them with the most advanced instruments available.

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— Interim Chancellor William P. Kelly