

**PRESS RELEASE FROM
LEGISLATOR LESLIE KENNEDY.**



FOR IMMEDIATE RELEASE
August 25, 2015

CONTACT: Zach Viola
LEGISLATIVE AIDE
PHONE: (631) 854-3735
FAX: (631) 854-3744
Email: zach.viola@suffolkcountyny.gov

LESLIE KENNEDY HONORS CHIEF ENGINEER



(Frank Tassone, Mary Calamia, John Kennedy, Piyush Joshi, and Leslie Kennedy
and others well-wishers)

August 23rd, 2015 – Leslie Kennedy (R-Nesconset) honored Piyush Joshi of Brookhaven National Lab with a proclamation this Sunday. Piyush Joshi has done work to advance the field of superconducting magnetic energy storage, and was being honored at the Ramada Hotel.

As Chief Electrical Engineer of the Superconducting Magnetic Division, Mr. Joshi has contributed to the construction and testing of a superconducting magnetic storage system. The system which he built is highly efficient and has near-zero energy loss and nearly infinite cycle life. This new system can be used in application with wind and solar power systems as a more efficient way to store green energy. Piyushi Joishi made significant advancements in protecting the coils from excessive heating in the process of storing energy, and finished his work a day before the deadline.

"I am very proud of the people in our community who are making significant scientific advancements that will make this world a better place. Piyush Joshi has put his brain to work building this system which could be put to use in green energy production and storage." said Leslie Kennedy.

For any questions about this system or other community events or issues feel free to contact Leslie Kennedy's office at (631) 854-3735, and don't hesitate to reach us online at Leslie.kennedy@suffolkcountyny.gov or [facebook.com/legislatorlesliekennedy](https://www.facebook.com/legislatorlesliekennedy).

###