

1135-46-2829

Oleg Friedman* (friedman001@yahoo.com), Lander College for Men / Touro College,
Department of Mathematics, 75-31 150th Street, Flushing, NY 11367, and **Alexander A. Katz**
(katza@stjohns.edu), St. John's University, SJC, Dep. of Mathematics & CS, 8000 Utopia
Parkway, SJH-334-G, Queens, NY 11439. *Some properties and representation theory for real locally
 C^* - and locally JB-algebras.*

We discuss some properties and representation theory for locally C^* -algebras and locally JB-algebras, and their connections with the theory of complex locally C^* -algebras. (Received September 26, 2017)