

## Internal Seminar

## Carbon for energy storage and conversion Munaiah Yeddala

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Carbon based materials, in specific, graphene based materials have been one of the key players in the development of sustainable energy storage and conversion technologies ranging from electrode material to supercapacitors to catalyst support in electrocatalysis. I would like to discuss about graphene based electrode materials and their functionalized counter parts for bromine electrode in Zinc Bromine Redox Flow Battery and for oxygen reduction reaction.

Monday, Feb 05<sup>th</sup> 2018 02:00 PM (Tea/Coffee at 01:30 PM) Seminar Hall, TIFR-H