

## Declaration by the candidate

I, **Manju Tewari**, hereby declare that the work presented in the thesis entitled “**Role of ligand gated purinergic receptor P2X7R in HIV-1 neuropathogenesis**” was carried out by me under the guidance of Prof. Pankaj Seth at the Division of Molecular and Cellular Neuroscience, National Brain Research Centre, Manesar, Haryana, India.

I also declare that no part of this thesis has been previously submitted, in part or full, for the award of any degree or diploma of National Brain Research Centre (Deemed University) or any other University.

Place: Manesar

Date: 11-04-2016



Manju Tewari