

# **ASTROPHYSICAL FLUID STRUCTURIZATION IN DIVERSE SOLAR ENVIRONS**

**A thesis submitted in partial fulfilment of the  
requirements for the degree of  
Doctor of Philosophy**

**Pankaj Sarma**

**Registration No. TZ167143 of 2016**



**Department of Physics  
School of Sciences  
Tezpur University  
Tezpur-784028, Assam, India  
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*To my family.*