

RECENT DEVELOPMENT IN THE STUDY OF TURBULENT PHENOMENA

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Thus E.G. Richardson expressed the energy cascading principle in turbulence. Perhaps considering complexities of analysing turbulence one scientist wrote : If there is a god and I can meet him, I will ask him something about willy-lilly behaviours of turbulent phenomena.

Turbulence is one of the oldest and most difficult open problems in physics. Applied mathematicians deal with it very carefully from the mathematical stand point.

Here, stating chronological development of turbulent study author has discussed some recent development of analysing the same. For this work of the researchers along with the work done by himself has been stated.