

In this chapter the applications of TGD to various real or potential anomalies of GRT approach are discussed.

`\begin{enumerate}`

`\item` In the first section Allais effect as a possible evidence for large  $\hbar$  dark gravitons is discussed.

`\item` TGD inspired model of gravimagnetism is studied. There are claims about strong gravimagnetism and these claims are considered in terms large  $\hbar$  hypothesis.

`\item` The dependence of operationally defined light velocity on space-time sheet distinguishes between the sub-manifold gravity of TGD and the abstract manifold gravity GRT. Possible evidence for the effect is discussed. These effects are discussed in several sections. Also the time dilation effect caused by the warping of space-time sheet in absence of matter is considered.

`\item` There are also some considerations not strictly related to anomalies such as possible interpretations of Machian Principle in TGD framework.

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