

Abstract Submitted  
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**Parameterized** **Spe-**  
**cial Theory of Relativity** FLORENTIN SMARANDACHE, The University of  
New Mexico — We have parameterized Einstein's thought experiment with atomic  
clocks, supposing that we know neither if the space and time are relative or absolute,  
nor if the speed of light is ultimate speed or not. We have obtain a Parameterized  
Special Theory of Relativity (1982). Our PSTR generalized not only Einstein's Spe-  
cial Theory of Relativity (1905), but also our Absolute Theory of Relativity (1982),  
and has introduced three more possible Relativities (1982) to be studied in the fu-  
ture. Afterwards, we extended our research considering not only constant velocities  
but constant accelerations too.

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