

1096-03-1534 **Daniel Turetsky*** (dturets@gmail.com), Kurt Gödel Research Center, Währinger Strasse 25,
1090 Wien, Austria. *SJT as an analog of K -triviality.*

SJT is a natural ideal strictly contained within the ideal of K -trivial degrees. There are a number of results connecting the K -trivials with notions of randomness. For example, there is the covering problem, which states that every K -trivial is computable from a difference random. Many of these results have analogs for SJT; for example, every SJT is computable from a Demuth random. I will present SJT and its parallels with K -triviality. (Received September 16, 2013)