## 1035-11-47 Badih N. Ghusayni\* (badih@futureintech.net). Towards a Proof of the Twin Prime Conjecture.

The Twin Prime Conjecture states that the number of twin primes is infinite. Many attempts to prove or disprove this 2300-year old conjecture have failed. The objective of this paper is two-fold. We first tie the Twin Prime Conjecture to complex variable theory. We then look at some of the most recent progress on it. (Received June 19, 2007)