

P versus NP in the BSS-model

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I'll quickly review some of the basic definitions and NP-complete problems in the BSS context. As time permits I will discuss twenty questions, the tau conjecture, relations with straight line complexity, and roots of composite polynomials. Finally I may discuss some tentative definitions of how the BSS theory may extend to computations with errors. Some audience members may be more up to date on selected aspects than I am. I look forward to the discussion.