



**Name/Degree/Title:** Shao-Jun Tang, Ph.D., Professor  
**Institutional Affiliation:** UTMB

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**Research Interests:** Circuitry, cellular and molecular mechanisms of pain pathogenesis

**Strengths or unique resources:** molecular biology; mouse genetics; HIV-associated pain

**Type of collaborator you seek:** Investigators with unique specialty in novel/recent skills in Bio-computation or biomedical engineering (e.g. bioinformatic analysis on big data sets, single cell analysis; in vivo Ca<sup>2+</sup> imaging on spinal cords of behaving animals etc.)

**RFA (s) of interest:**  
Any related RFAs

One or two pics of key data or resources