University of Houston - Biomedical Engineering Seminar Friday, November 8, 2019 Noon, Rm 204 SEC

The success of cancer immune therapy is about delivery: lessons learnt during my 20 years laboratory journey



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Abstract

My lab initiated gene delivery based cancer immune therapy 20 years ago when I started my first job. My lab has received issued patents and licenses for multiple of our products during this period. Though multiple factors impact the success of cancer immune therapy, an effective and clinical compatible delivery methods and the proper delivery sites/targets are critical for such a success. This seminar will try to summarize our work during the past 20 years. If time permits, I will also discuss the contribution of immune surveillance/impression systems on tumor initiation/progression.

Biosketch

Shulin Li has completed his PhD at Washington State University, USA. He is the director/Distinguished endowed chair/professor of Pediatric Research Department at MD Anderson Cancer Center. He has over 120 publications. He also led four book editing and acts as an editor-in-chief for BPO, one pioneer open access journal