## **DDC RESEARCH FORUM**



## **"Epigenetics in** liver tumors: mechanisms and therapeutic targets"

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**MAR 23** 

**4PM CST** 

About this seminar: Understanding the molecular and cellular mechanisms involved in the development of liver tumors is essential for the elucidation of effective therapies. Epigenetic processes are fundamental for the preservation of cellular differentiation and function, however; it is increasingly recognized that epigenetic alterations impact on all hallmarks of cancer. Interestingly, most of epigentic mechanisms are amenable to pharmacological intervention. In this presentation the role of epigenetics in liver carcinogenesis will be highlighted. Recent findings on relevant epigenetic targets and their pathogenic role in different types of liver tumors will be discussed.

## **Reference**(s):

- DOI: 10.1016/j.jhepr.2020.100167 • DOI: 10.1016/j.jhep.2022.09.001
- DOI: 10.1002/hep.30168
- DOI: 10.1002/hep.31642
- DOI: 10.1136/gutjnl-2019-320205

**Baylor Main Campus DeBakey Building** Auditorium M112

https://bcm.zoom.us/

**Refreshments provided.** 

Meeting ID: 951 0349 9512 Password: 2020

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