"Microbial determinants of wound repair"

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Repair is fundamentally important process to maintain our tissues and organs. I will discuss this process in the intestine where we have defined stages mucosal repair. The cellular and molecular host processes are becoming better defined. In parallel, we have set up methods to define how components of the microbiome either promote or antagonize proper wound repair. Our goal is to translate that findings to develop new therapies for intestinal diseases marked by chronic non-healing areas of injury.

References:

NOV 5 • 4:00 PM

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Meeting ID: 951 0349 9512
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Questions? Contact escamill@bcm.edu