

# Séminaire

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## Low Energy Consequences of Planck Scale Physics

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*Even though there are various different approaches to quantum gravity, there are some universal predictions of almost all approaches to quantum gravity. One such prediction is the existence of an extended structure in the background geometry of spacetime. Such a structure would deform all quantum systems and have low energy consequences. I will discuss such deformations of some interesting quantum systems.*

Mercredi, 11 avril 2018, à 13 :30  
Pavillon Claire McNicoll, Z-215  
Café-biscuits à 13 :00 au V-221

liste des séminaires : <https://feynman.lps.umontreal.ca/en/seminars>  
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