## **How to Manage Microcatheter-uncrossable Lesions?**

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It is often experienced that microcatheters do not pass through lesions in CTO PCI. This is true for both antegrade and retrograde approaches. In the antegrade approach, this is relatively easy to solve by balloon dilation, whereas, in the retrograde approach, balloon dilation is more difficult and more complex. Of course, the antegrade approach is also very difficult if the balloon does not pass.

In this session, I will present solutions for microcatheter failure in both the Antegrade and Retrograde approaches.