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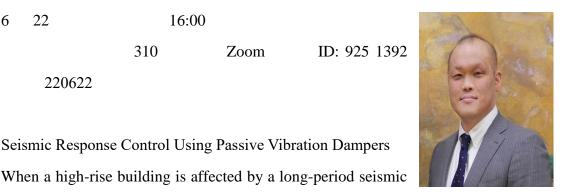
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Seismic Response Control Using Passive Vibration Dampers

motion that has a long natural period, the building may vibrate greatly and its duration may become very long due to a resonance phenomenon. This causes anxiety for people inside the building even if there is no damage to the building. Vibration control is an effective way to reduce such seismic shaking and reassure people. In this talk, I will explain some advanced studies using passive vibration-control dampers.

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## IEEE Transactions on Automation Science and Engineering IJCAI 2024 (International Joint Conferences on Artificial Intelligence)

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