

Workshop on Ambient Ground Motion and Vibration Suppression for Low Emittance Storage Ring (GM2017)

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IHEP

Book of Abstracts

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Opening address

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Beam orbit stability issues in worldwide synchrotron radiation facilities

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Opening address & Progress of the HEPS project

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Beam Stability Consideration for Low Emittance Storage Ring

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Long-Term Motion Correction of BPM Position Using the Mechanical Motion Measurement System

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The Influence of Vibration on BPMs and Its Suppression

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Effect of Ground Motion and Vacuum Chamber Vibration Caused by Cooling Water System on Beam Orbit Stability at the SPring-8 Storage Ring

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Mechanical Motion Measurement System Design, Initial Results and Experiments with Orbit Feedback

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