

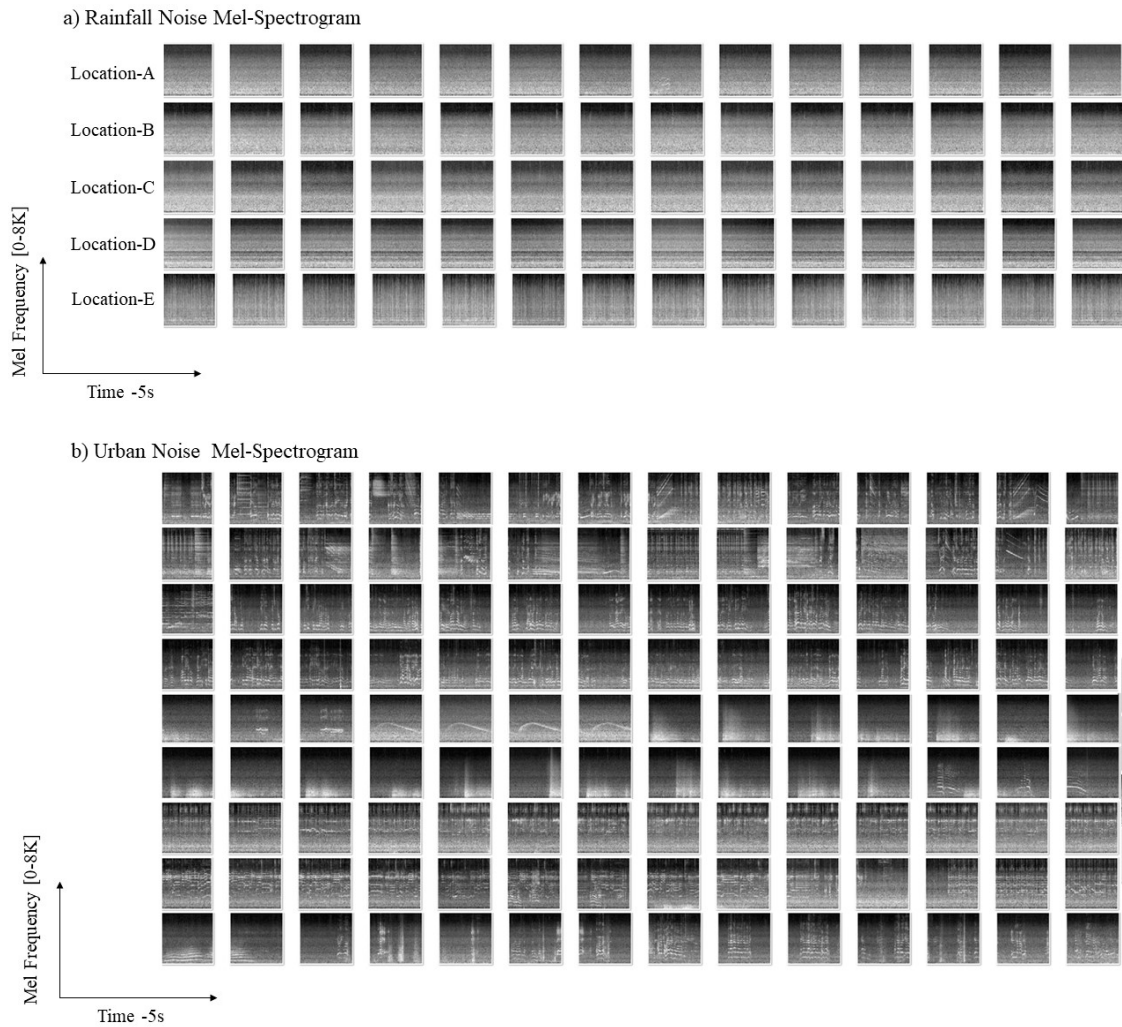
# An Urban Acoustic Rainfall Estimation Technique Using CNN Inversion Approach for Potential Smart City Applications

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**Figure S1: Sample of 5s log-Mel spectrogram of (a) rainfall recordings from the five environments and (b) different urban noises during rainfall.**