

## Introduction To Operational Modal Analysis

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During the last 30 years his research has been focused on operational modal analysis (OMA), and one of his major contributions to this field has been the development of the frequency domain decomposition (FDD) identification technique, which has been used in many practical applications of OMA. Rune Brincker is a co-founder of Structural Vibration Solutions (SVS) founded in 1999; and he is the founding chair of the International Operational Modal Analysis Conference (IOMAC) which started in ...

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Operational modal analysis, in short OMA, is a modal identification technique which allows for the estimation of the dynamic characteristics of a structure by using response data only.

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