

R16.0 Dynamics update - Mehanical July, 21, 2015 | 11.00am IST | 60 minutes

Presented by: Dilipkumar Damera, Technology Specialist

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This webinar describes the latest advancements on Linear Dynamics in Release 16.0. It will cover new features in Free and Forced response analysis. It will also discuss about Mistuning effects in Mode-superposition Harmonic analysis of Cyclic Structures. In Addition, It will also discuss about Substructure analysis and Component Mode Synthesis (CMS) enhancements and new options in buckling analysis.

## About the presenter:



Dilip Kumar Damera holds a Master's degree in Engineering Mechanics from IIT, Delhi. With 8 years of experience in working on FEA using ANSYS products, he helps simulation and research teams of various engineering and product companies by supporting them to perform complex structural dynamic simulations. He facilitates customers to adopt emerging technologies like ACP and ANSYSncodeDesignLifeTM by bench markings and trainings. He has created a number of industry examples in the area of fatigue, enabling customers to estimate product life of components subjected

to complex dynamic loading phenomenon.



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