



Solid Modeling

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Thema:

In dem Vortrag werden moderne Verfahren zur Handhabung 3-dimensionaler Modelle vorgestellt. Themenschwerpunkte sind dabei die Erstellung der Modelle aus real gewonnenen Daten, deren anschauliche Visualisierung und generelle Verfahren zur Verwendung und Bearbeitung dieser Modelle. Die vorgestellten Verfahren finden ihre Anwendung in zahlreichen Gebieten wie zum Beispiel der Medizin und CAD.

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