

# Probabilistic Nodes Combination (PNC) for Object Modeling and Contour Reconstruction

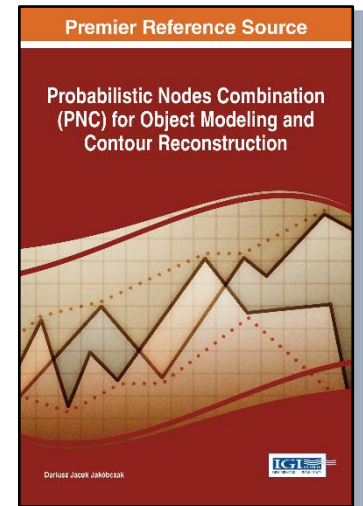
Part of the Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series

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## Description:

Shape representation and reconstruction is a vital aspect of modern computer science applications. New modeling methods and techniques can significantly optimize these processes.

**Probabilistic Nodes Combination (PNC) for Object Modeling and Contour Reconstruction** is an innovative reference source that examines the latest trends in 2D curve interpolation and modeling methodologies. Focusing on a range of pertinent topics such as 3D surface modeling, high-dimensional data, and numerical methods, this is an ideal publication for programmers, researchers, students, and practitioners interested in emerging methods in object modeling and contour reconstruction.



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## Topics Covered:

- 3D Surface Modeling
- 4D Object Modeling
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- Multi-Dimensional Data Modeling
- Numerical Methods

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