

13 - Introduction to Solid Modeling

Chairs: Aristides Requicha/Herbert Voelcker

9:00 - 10:30 Fundamentals I / Voelcker

10:30 - 10:45 Break

10:45 - 12:15 Fundamentals II / Tilove

12:15 - 1:45 Lunch

1:45 - 3:15 A Case Study: GMSolid / Racklyeft

3:15 - 3:30 Break

3:30 - 5:00 Survey of Current Research / Requicha

CONTENTS

Fundamentals

I: Representations & Systems – H. B. Voelcker

Slide copies

II: Algorithms & Applications – R. B. Tilove

Slide copies

R: References

A Case Study: GMSolid — D. Racklyeft

Slide copies

Survey of Current Research — A. A. G. Requicha

Slide copies
References