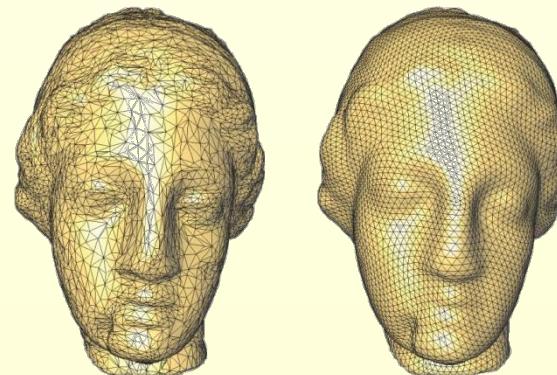
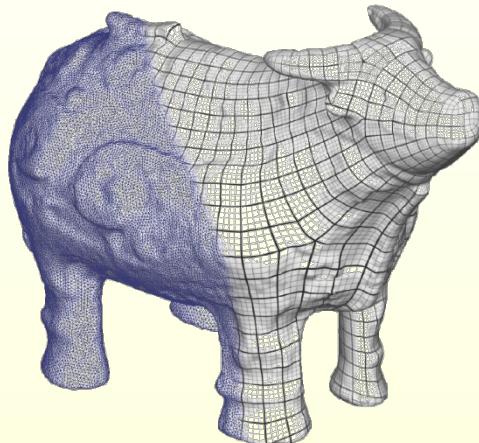


# CS348a: Computer Graphics -- Geometric Modeling and Processing

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Leonidas Guibas  
Computer Science Dept.  
Stanford University



# $C^0$ Continuity

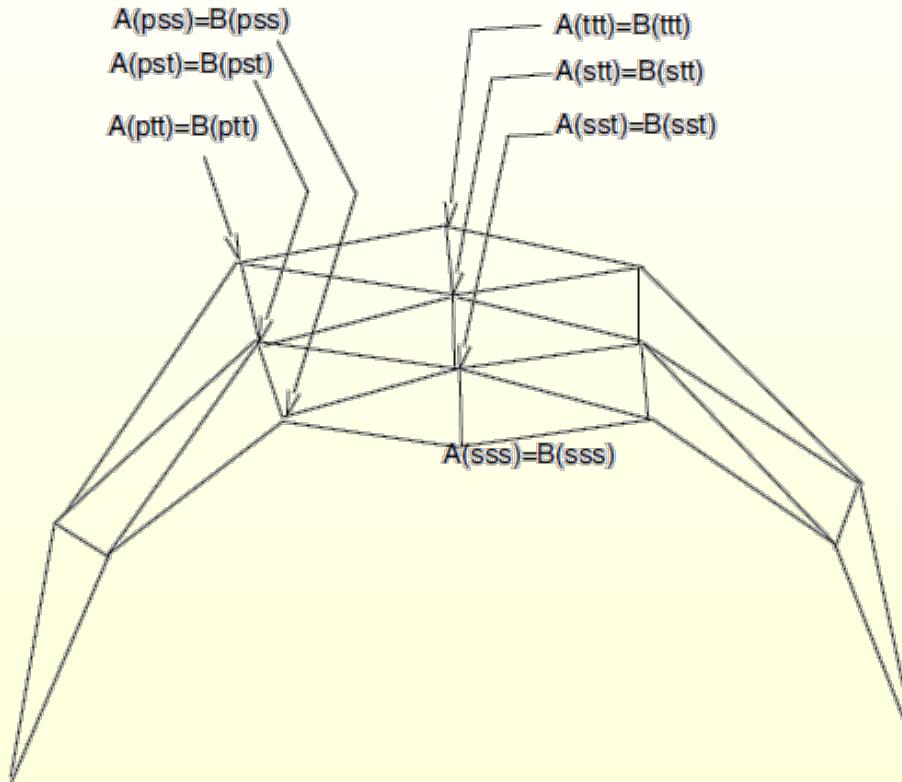


Figure 4: The Bezier points of two cubic surfaces that join with  $C^0$  continuity

# $C^1$ Continuity

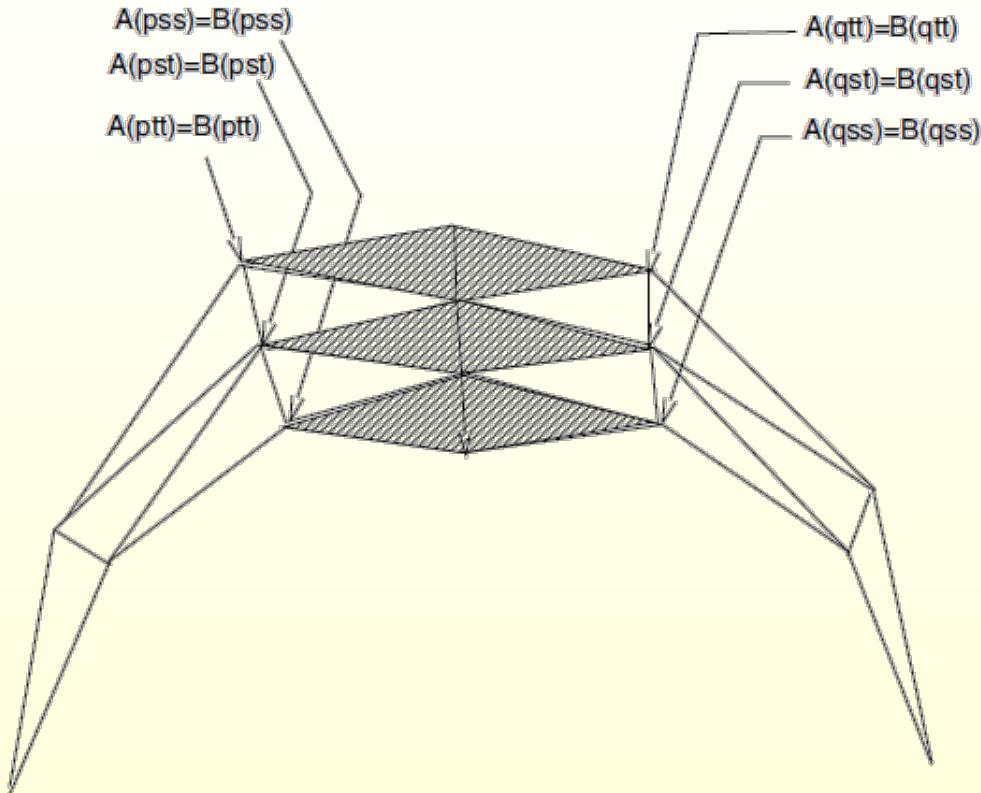


Figure 5: The Bezier points of two cubic surfaces that join with  $C^1$  continuity

# $C^2$ Continuity

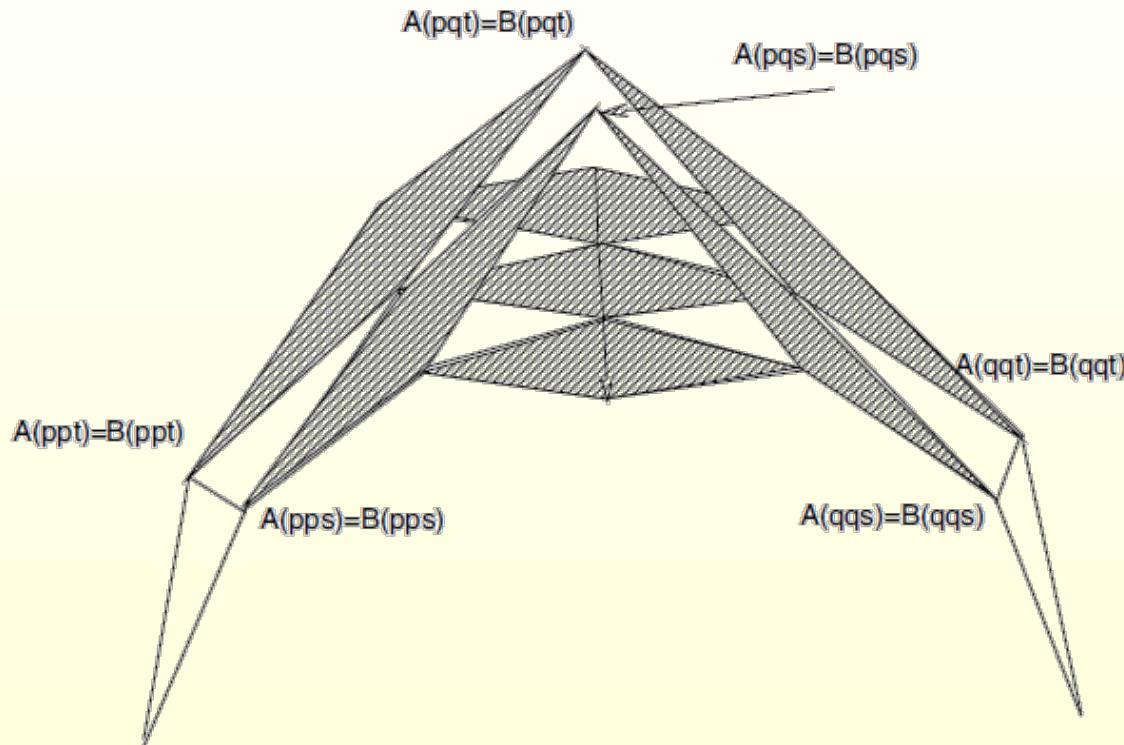


Figure 6: The Bezier points of two cubic surfaces that join with  $C^2$  continuity

# $C^3$ Continuity

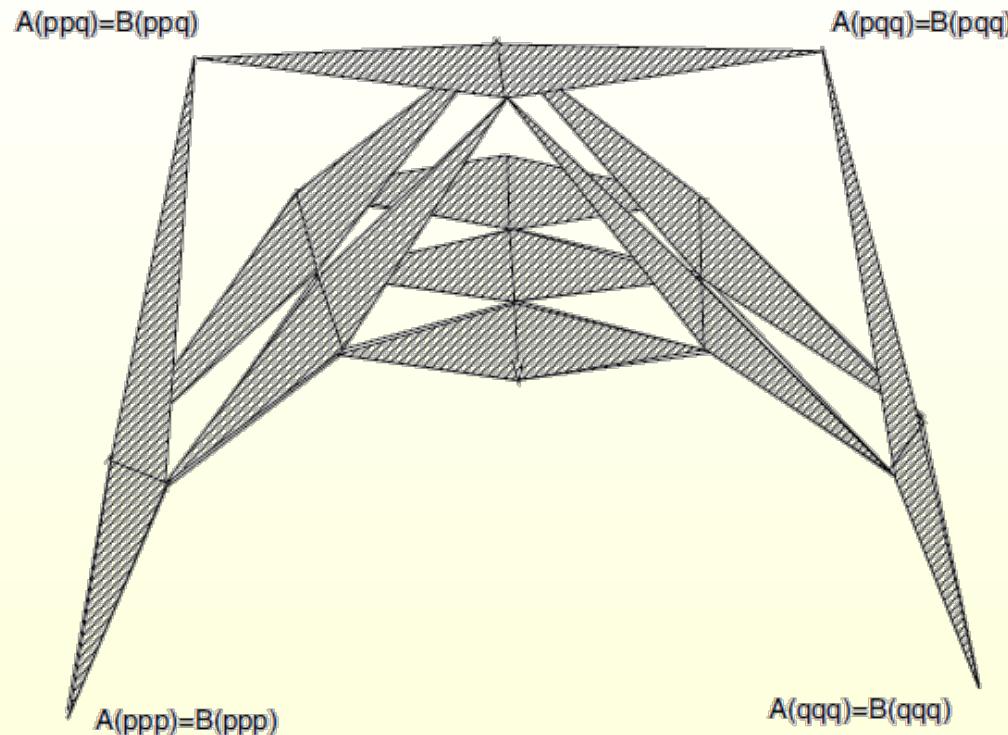


Figure 7: The Bezier points of two cubic surfaces that join with  $C^3$  continuity