

String Dualities and Geometry



ID de Contribution: 29

Type: Non spécifié

Duality in Convex Optimization: Application to Minimal Area Surfaces

vendredi 19 janvier 2018 09:30 (40 minutes)

We define convex programs and describe the construction of dual programs. After explaining the key results of this theory (max-flow min-cut, strong duality, complementary slackness, etc) we apply the methods to find unknown genus one minimal area surfaces.

Summary

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