Figure 1: Uniform remeshing results of the Eight model.

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Figure 2: Uniform remeshing results of the Venus model.

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Figure 3: Uniform remeshing results of the Homer model.

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Figure 4: Uniform remeshing results of the Genus3 model.

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Figure 5: Adaptive remeshing results of the Bunny model.

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Figure 6: Adaptive remeshing results of the Kitten model.

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Figure 7: Adaptive remeshing results of the Homer model.

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Figure 8: Adaptive remeshing results of the Elephant model.

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Figure 9: Adaptive remeshing results of the Triceratops model.

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Figure 10: Boundary handling results of the Mask model.

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Figure 11: Feature preserving results of the Joint model.

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Figure 12: Spectral analysis of the uniform feature preserving sampling on surfaces of Joint (with $\sim 3400$ samples) and Mask (with $\sim 6000$ samples).

Figure 13: Spectral analysis of the adaptive feature preserving sampling on surfaces of Joint (with $\sim 3800$ samples) and Mask (with $\sim 3300$ samples).

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Figure 14: Sampling with varying density function. The density changes from uniform to curvature adapted.