

Stochastic-Depth Ambient Occlusion: Supplementary material

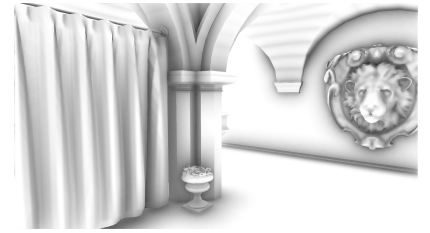
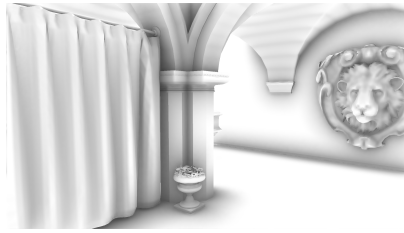
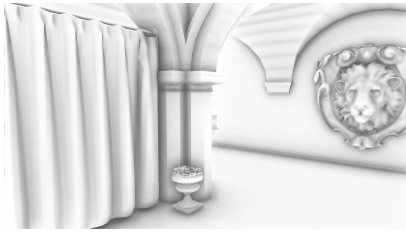
We include in this supplementary material the results of the different proposed algorithms, along with their single layer counterpart, and the depth-peeling result, in our test scenes. Please zoom-in in the digital version for details.

SSAO

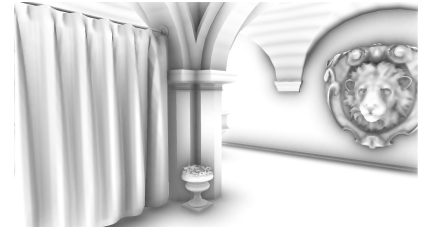
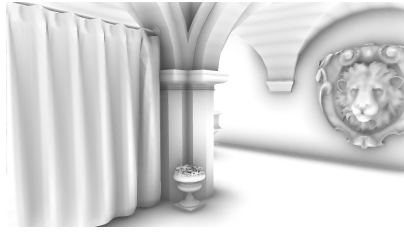
HBAO

HBAO+

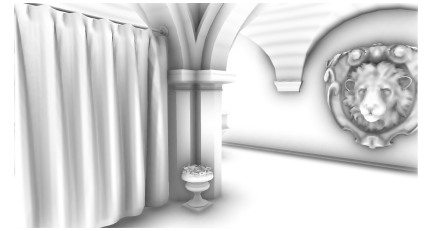
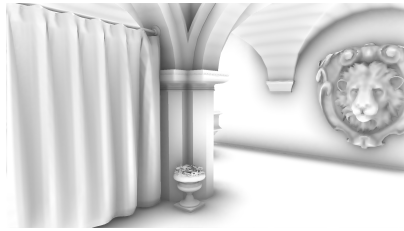
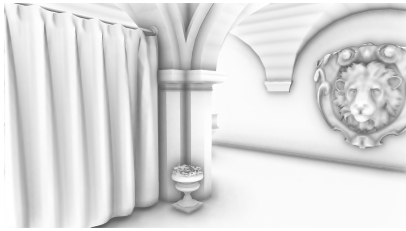
Single layer



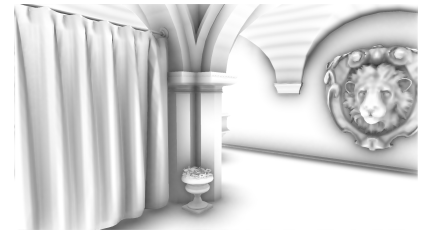
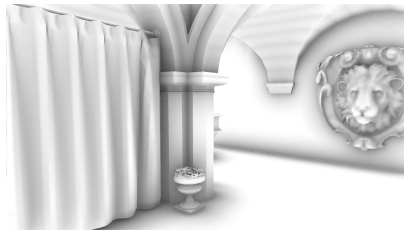
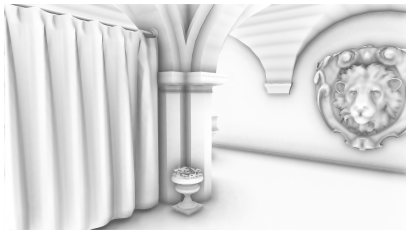
Stochastic 1 sample



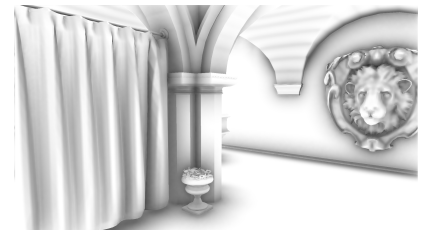
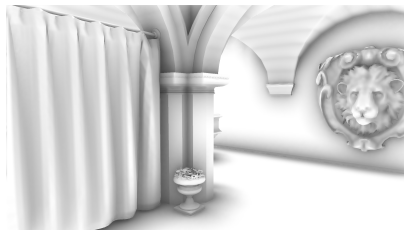
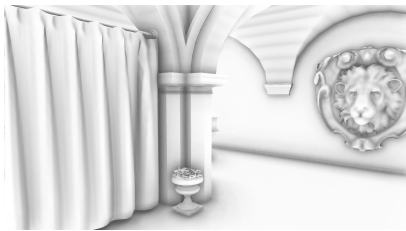
Stochastic 2 samples



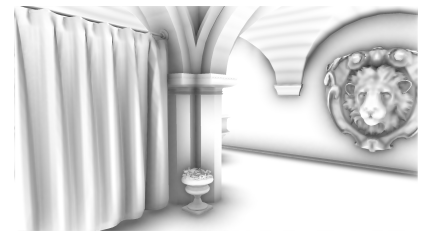
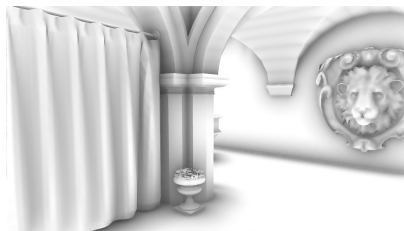
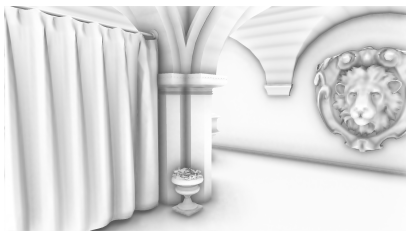
Stochastic 4 samples



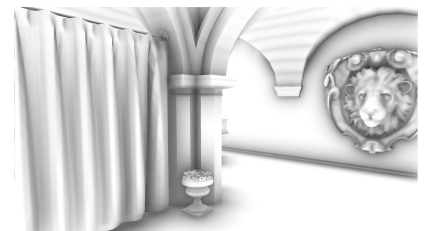
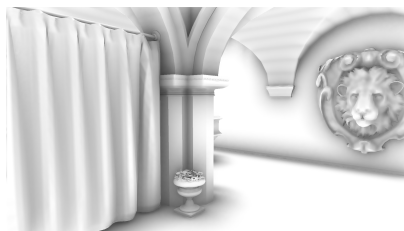
Stochastic 8 samples



Stochastic 16 samples



Depth Peeling

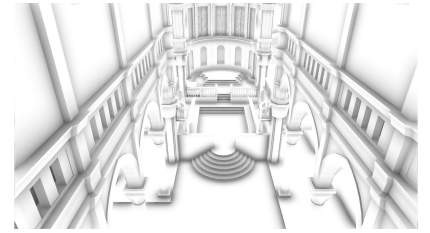
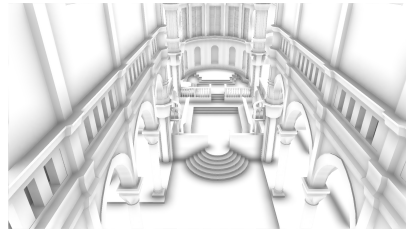
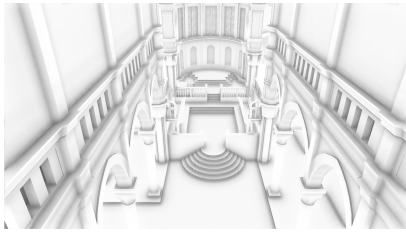


SSAO

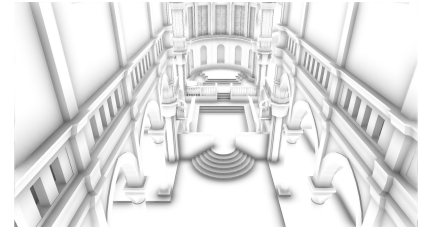
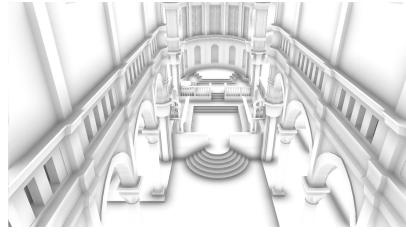
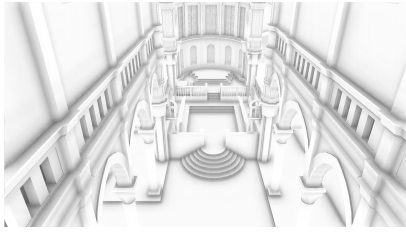
HBAO

HBAO+

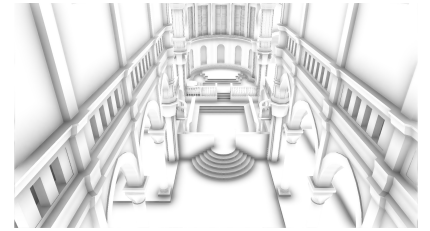
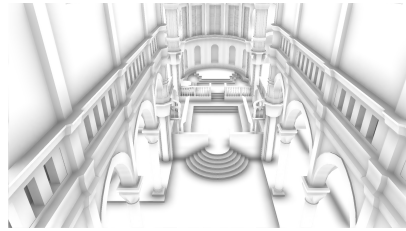
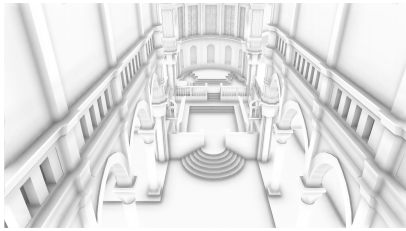
Single layer



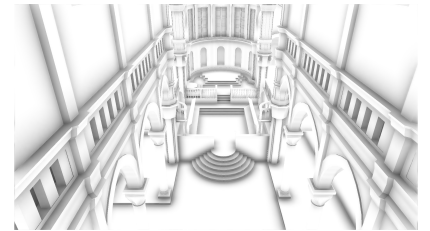
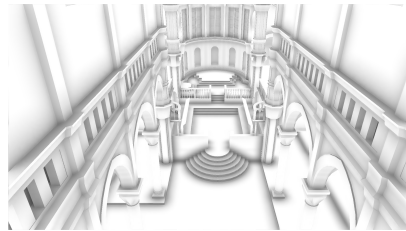
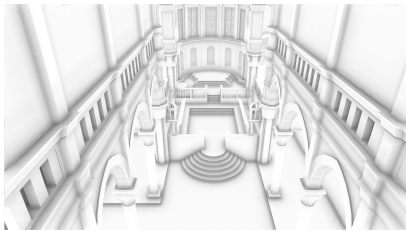
Stochastic 1 sample



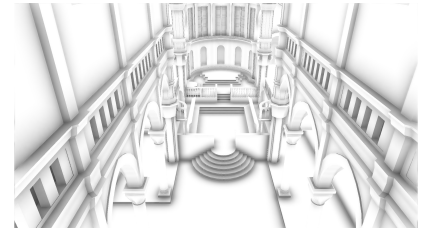
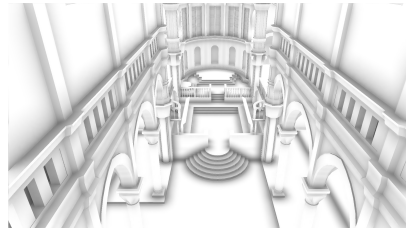
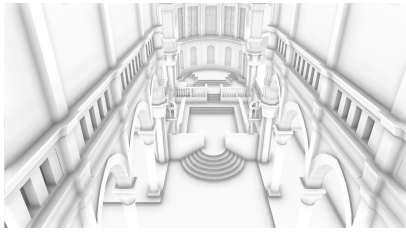
Stochastic 2 samples



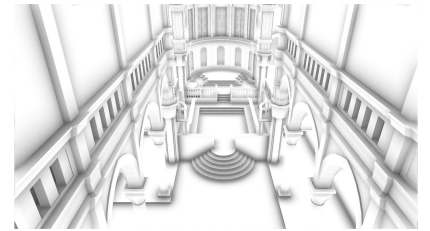
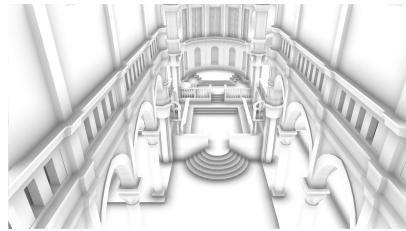
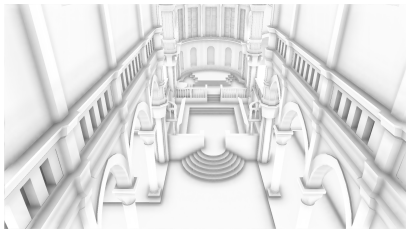
Stochastic 4 samples



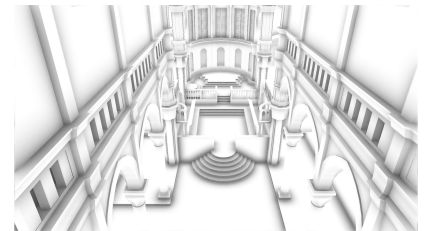
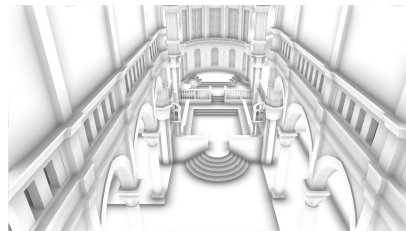
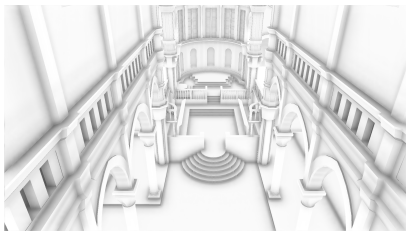
Stochastic 8 samples



Stochastic 16 samples



Depth Peeling



SSAO

HBAO

HBAO+

Single layer



Stochastic 1 sample



Stochastic 2 samples



Stochastic 4 samples



Stochastic 8 samples



Stochastic 16 samples



Depth Peeling

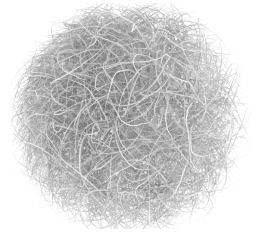
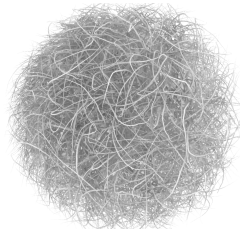
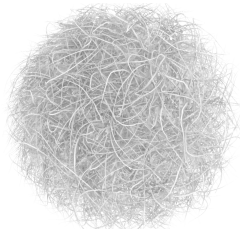


SSAO

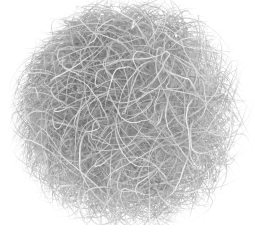
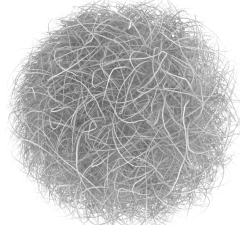
HBAO

HBAO+

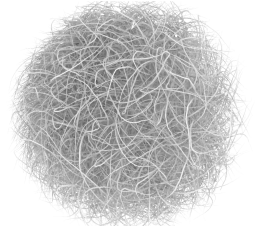
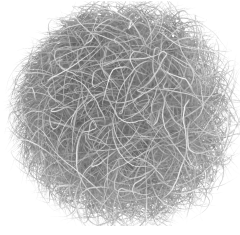
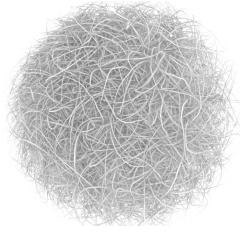
Single
layer



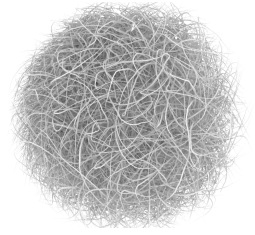
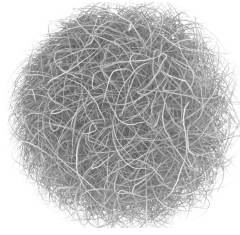
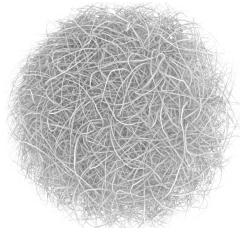
Stochastic
1 sample



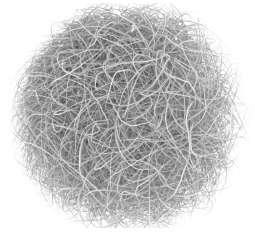
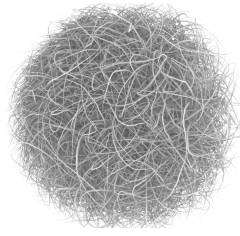
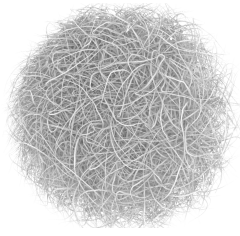
Stochastic
2 samples



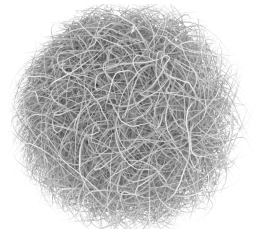
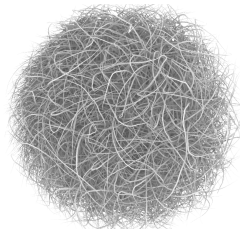
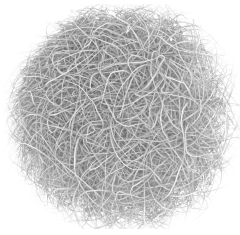
Stochastic
4 samples



Stochastic
8 samples



Stochastic
16 samples



Depth
Peeling

