

SmoothImageCPU::operator()

SmoothImageCUDA::operator()

SmoothImage::MakeFilter

```
graph LR; A[SmoothImageCPU::operator()] --> C[SmoothImage::MakeFilter]; B[SmoothImageCUDA::operator()] --> C;
```

The diagram illustrates a shared resource or common operation. On the left, there are two boxes representing different operator methods: 'SmoothImageCPU::operator()' (top) and 'SmoothImageCUDA::operator()' (bottom). Both of these boxes have a blue arrow pointing to a single box on the right labeled 'SmoothImage::MakeFilter'. This 'MakeFilter' box is shaded gray, indicating it is a shared or common component that both operators utilize.