

```
function< void(std  
::shared_ptr< smacc2  
::SmaccEventGenerator >)>
```

The diagram consists of two rectangular boxes. The top box is white with a black border and contains a C++ function signature. The bottom box is gray with a black border and contains a C++ class name. A vertical line connects the bottom of the top box to the top of the bottom box. On this line, there is a small open diamond symbol, indicating a composition relationship. To the right of the line, the text '+fn' is written.

+fn

```
smacc2::introspection  
::EventGeneratorCallbackFunctor
```