

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

```
classDiagram
    class Function {
        function< void(std::shared_ptr< smacc2::SmaccEventGenerator >)>
    }
    class Functor {
        smacc2::introspection::EventGeneratorCallbackFunctor
    }
    Function "1" *-- "1" Functor : +fn
```

The diagram consists of two class boxes. The top box is white with a black border and contains the text 'function< void(std::shared_ptr< smacc2::SmaccEventGenerator >)>'. It has two empty rectangular compartments below the text. The bottom box is gray with a black border and contains the text 'smacc2::introspection::EventGeneratorCallbackFunctor'. It also has two empty rectangular compartments below the text. 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. To the right of the line, near the diamond, is the text '+fn'.

+fn

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