

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

```
classDiagram
    class FunctionType["function< void(std::shared_ptr< smacc2::SmaccEventGenerator >)>"]
    class Functor["smacc2::introspection::EventGeneratorCallbackFunctor"]
    FunctionType o-- Functor : +fn
```

The diagram illustrates an aggregation relationship. The top class is a function type: `function< void(std::shared_ptr< smacc2::SmaccEventGenerator >)>`. It has two empty compartments below the name. The bottom class is `smacc2::introspection::EventGeneratorCallbackFunctor`, which is shaded gray and also has two empty compartments. A vertical line connects the two classes, ending in an open diamond at the bottom class. The label `+fn` is placed to the right of the line.

+fn

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