

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

The diagram consists of two class boxes. The top box is white and contains a function signature: `function< void(std::shared_ptr< smacc2::SmaccEventGenerator >)>`. The bottom box is gray and contains the text: `smacc2::introspection::EventGeneratorCallbackFunctor`. A vertical line connects the two boxes, with a hollow diamond at the bottom. To the right of the line, the text `+fn` is written.

+fn

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