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15 Years Doing C++ Standardization Work

A Personal Retrospective

NEVIN LIBER



Cppcon
The C++ Conference

20
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September 13 - 19

SEPTEMBER 16TH, 2025

15 Years Doing C++ Standardization Work A Personal Retrospective

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Completed
C++23
Issaquah, WA, USA
(2023)



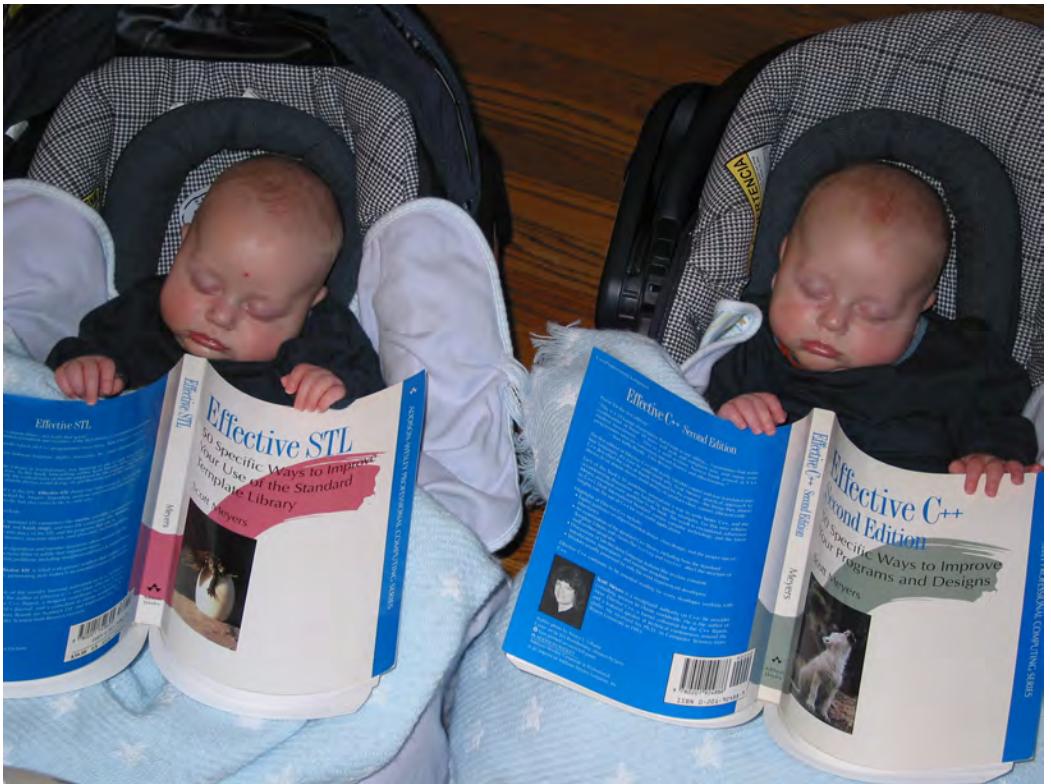
Completed
C++23
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Photo – Frank Birbacher









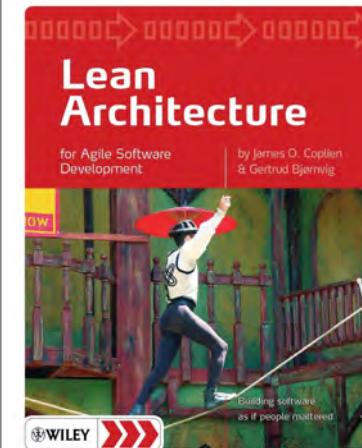
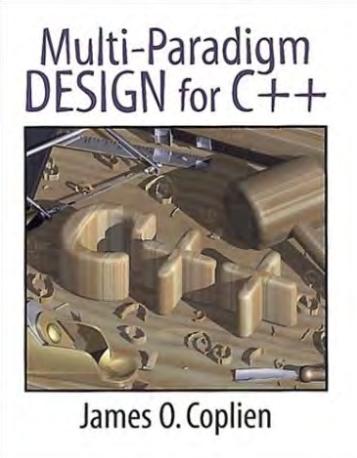
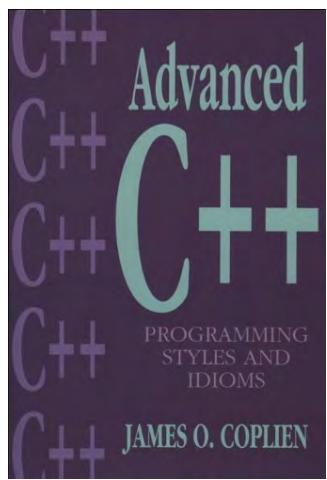


1988 - Indian Hill (Illinois)

- Got a call from a friend at A small, colorful Apple logo, which was the company's signature during the late 1980s. It consists of a red, green, yellow, and blue striped apple with a bite taken out of it.



Jim “Cope” Coplien





1988 - Indian Hill (Illinois)

```
for (int i = 0; i != N; ++i) {  
    // ...  
}  
assert(i == N); // i is still valid
```



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Hi Nevin,

We welcome people to attend for a meeting or two as an observer; this lets you participate and argue and do most everything, except only you can't actually cast a vote. I'm cc'ing Steve Clamage, chair of the U.S. committee, who can provide more information about attending as an observer.

Thanks,

Herb

This meeting is at Fermilab, a secure government facility. I've attached meeting information so you can be sure you meet all requirements for getting into Fermilab.

We are happy to have occasional guests at meetings. As a courtesy, Herb and I like to be notified of non-members who would like to attend. But bear in mind that our sessions are all work and little play. At this point in the process we are focussed on minutiae, so the meeting might not be as much fun as one might think. :-)

On the other hand, we welcome native guides who can direct us to good brew pubs.

Steve Clamage

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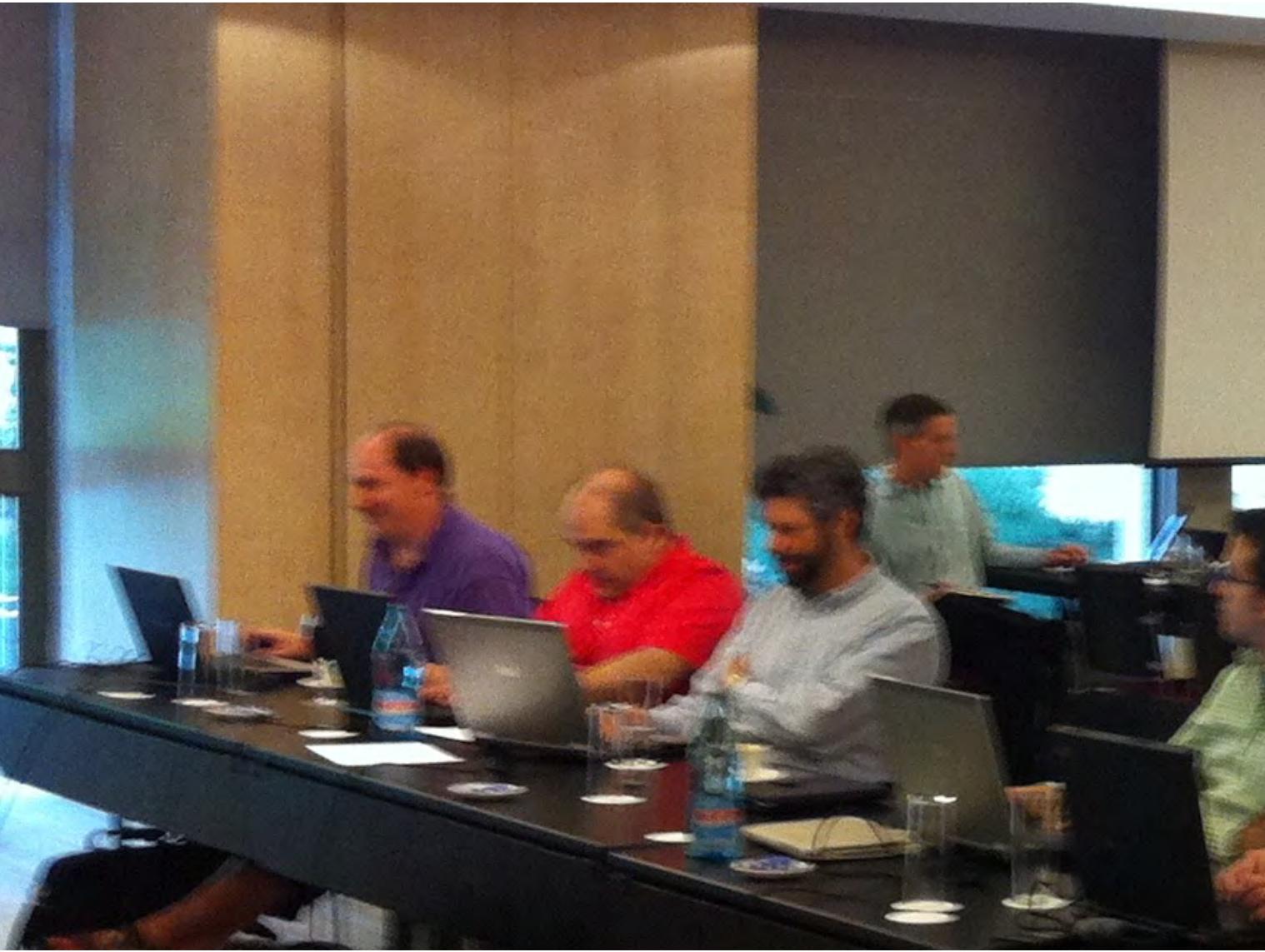
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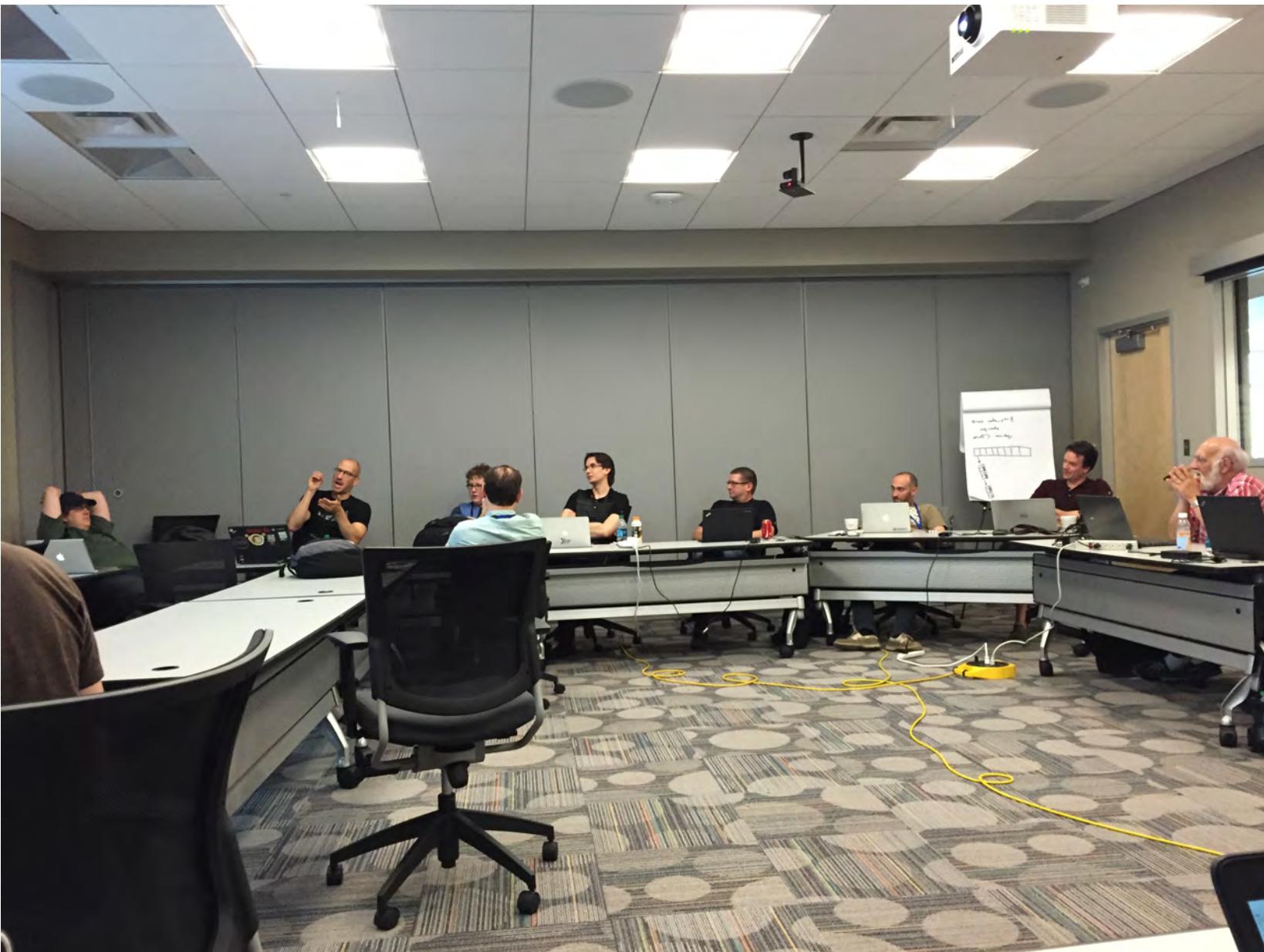


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```
variant<A, B> v1 = A();  
v1 = B(); // throws
```



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Special thanks to Sherry Sontag



Special thanks to Sherry Sontag

- Have I convinced **you** to come to a C++ Standards meeting?



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