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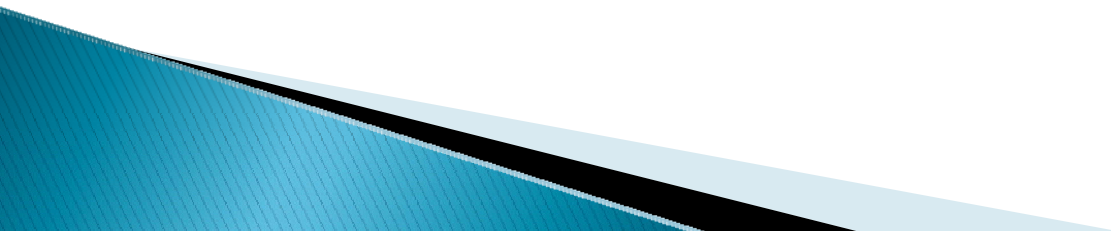
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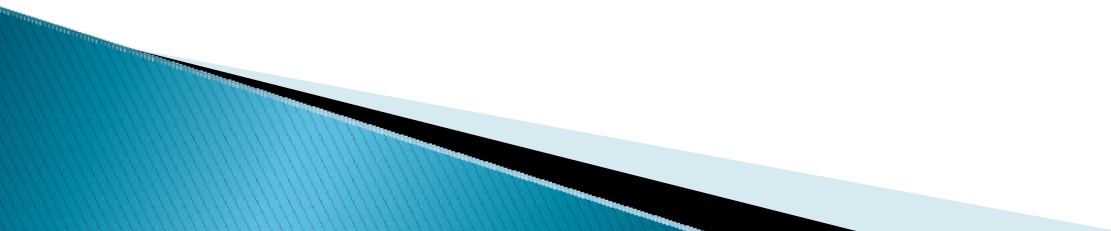
Programming Languages, their Environments and System Software Interfaces

Rex Jaeschke, SC 22 Chair


Overview

- ▶ SC 22 continues to operate very well.
 - ▶ Membership: 18 P and 24 O.
 - ▶ The annual plenary attracts 20+ delegates from 5–8 NBs plus liaisons.
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Scope

- ▶ Standardization of programming languages and their environments.
 - ▶ Generation of Common language-independent specifications.
 - ▶ Documentation of vulnerabilities of various programming languages.
 - ▶ Encouragement of program portability.
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Structure

- ▶ WG4 – Cobol
 - ▶ WG5 – Fortran
 - ▶ WG9 – Ada
 - ▶ WG11 – Binding Techniques
 - ▶ WG14 – C
 - ▶ WG16 – Lisp
 - ▶ WG17 – Prolog
 - ▶ WG19 – Formal Specification Languages
 - ▶ WG21 – C++
 - ▶ WG23 – Programming Language Vulnerabilities
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Achievements

- ▶ Successfully made the transition to a new chair.
 - ▶ Seen the start of a number of major revisions.
 - ▶ Created a new WG from a highly successful OWG.
 - ▶ Successfully made the transition to a new convener in the C++ WG.
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