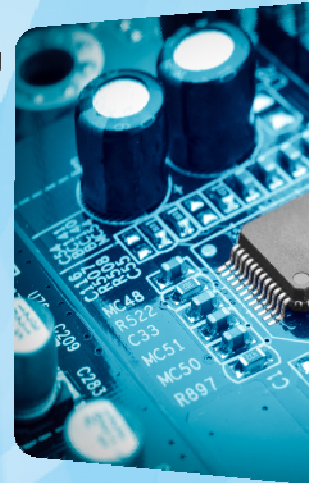
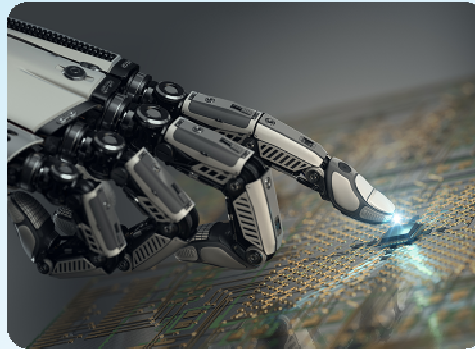




IEEE Standards Coordinating Committee 20

Test and Diagnosis for Electronic Systems

Abbreviated Chairs Report: September 2018

Mike Seavey



Standards Activities

Since the 18-1 Meeting in April

- **1641.1a: The Standard Test Definition (STD) Users Guide Amendment**
 - FYI, STD is IEEE Std 1641
 - This New Amendment to the Users Guide has been balloted, approved by the IEEE Standards Board for publication, and is being published by the IEEE
- **1636, 1636.1, and 1636.2: The SIMICA Family of Standards**
 - 1636 Is the Software Interface to Maintenance Information Collection and Analysis (SIMICA): Overview and Architecture
 - 1636.1 is the SIMICA Test Results and Session Information
 - 1636.2 is the SIMICA Maintenance Action Information
 - The Revisions to Each of the Three standards have been balloted, and are on the agenda of the IEEE Standards Board for approval to be published
 - All three are expected to be published in the spring of 2019

Standards Activities

Since the 18-1 Meeting in April

- **1505.1: The 1505 RFI Pin Map**
 - FYI, RFI is the Receiver Fixture Interface
 - The 1505.1 Document In the IEEE Ballot Process
- **1641: Revision to the STD Standard**
 - Work on the Revision to the published standard is in the Working Group
- **488.1 & 488.2 (IEC 60488-1, -2): General Purpose Interface Bus (GPIB)**
 - The IEEE has requested these remain active, the documents are being prepared for Sponsor Ballot.

Upcoming SCC20 Meetings

Meeting 19-1 and 19-2

- **19-1**
 - **Location:** North Reading, Massachusetts
 - **When:** Late April, Early May
(Adjacent to the Teradyne TIM)
 - **Who:** Active SCC20 WGs,
Study Groups, BRCs,
SCC20 “Steering” and
TC91 WG15
- **19-2**
 - **Location:** Reston, Virginia
 - **When:** September 7-8, 2019
Saturday, Sunday
(Preceding Autotestcon 2019)
 - **Who:** Active SCC20 WGs,
Study Groups, BRCs,
SCC20 “Steering”