Smarter Verification Management

For nearly two decades, verification management has been about running tests, collecting results, and tracking them against a verification plan. As device complexity continues to outpace verification capacity, verification management needs to contribute more than ever to ensure projects are completed on time, and with no compromise in quality.

Verification management solutions must start to provide capabilities to improve verification throughput, increase regression analysis efficiency and automate traceability to specifications and requirements.

This workshop will demonstrate methods for addressing throughput, analysis efficiency and traceability utilizing features provided in the latest, fourth generation, architecture of Cadence vManager Verification Management solution.

Specific solutions addressed will include supporting geographically distributed verification teams, cloud based regression farms, auto failure classification, open verification data APIs, and robust connections to functional specifications and requirements management systems.