



International Society of Automation
Cleveland Section

Setting the Standard for Automation™

DECEMBER PROGRAM

Wednesday, December 6, 2023

Social: 5:30 – 6:00 PM

Dinner: 6:00 – 7:00 PM

Program: 7:00 – 8:00 PM

Smart Phone Engineering Apps

James J. Valli, P.E.

About the Topic:

Need to make a quick engineering calculation without hauling out and booting up your laptop? Ever wonder what happened to programmable calculators like the HP41? Well, smart phone apps are the answer to these questions. This program will provide an introduction to what's possible with this **new** hand-held computing platform.

About the Speaker:

James J. Valli is a registered professional engineer in Ohio. Before his retirement in 2022, Mr. Valli had a 55 year career in electrical, instrumentation, and automation engineering. When he started in contract engineering in 1967, the only hand-held computing device available was the slide rule. During the computing revolution, Mr. Valli has worked for engineering contractors, operating companies, and automation suppliers including his last 17 years with Rockwell Automation. He brings a fresh update to this topic with a unique half-century backdrop.

Technical Development Hours: 1 PDH.

ISA Cleveland Section Agenda

Social: 5:30 – 6:00 PM

Dinner: 6:00 – 7:00 PM

Presentation: 7:00 – 8:00 PM

Location: Tavolo 72 and Microsoft Teams

Tavolo 72 is located in the lower level of the Crowne Plaza Hotel, 7230 Engle Road, Middleburg Heights, 44130. Phone 440-243-4040. If you do not have Microsoft Teams installed on your device, you may [download Microsoft Teams here](#).

Cost: Dinner: Individual Checks from Menu. No charge for downloading and use of Microsoft Teams.

Menu: Tavolo 72 menu

Meeting Recording: For archival purposes, this program may be recorded and be made available for later viewing.

Reservations: Your reservation MUST have your name, email address, and indicate in the comments if you need to attend virtually via Microsoft Teams. This link will be sent to you after the close of reservations. Please make your reservations at **ISAcle.org** no later than 5:00 pm on Monday, December 4th.