



MERCEDES-BENZ

AUTOMOTIVE ELECTRONICS IV

WITH IAN LEBBY



- AUTOSAR (AUTomotive Open System Architecture)
 - Zone Domain Controllers
- High Voltage Flow of Electricity & High Powered LED's
- High Performance Computing Platforms - Application & Design
- Dynamic, Service Oriented Communications, OTA (Over the Air Updates) and NVM (Non Volatile memory, EEPROM)
- CAN, D2B, MOST, LIN, FlexRay & Ethernet
 - Operation, Diagnosis & Troubleshooting
- Data Centric Processing with the use of GPUs
 - Is the Vehicle Becoming Part of the Internet of Things?
- 12-Volt and 48-Volt On-board Electrical Systems

SATURDAY • 12/6/25
8:00 AM - 5:00 PM

CLASS ID: SEM1961
\$385 USD / STUDENT



**Embassy Suites by
Hilton Santa Ana
Orange County Airport
1325 E Dyer Rd
Santa Ana, CA 92705**