

2023 Hydro Control Systems Seminar AGENDA_ Presented by L&S

MONDAY- NOVEMBER 6TH, 2023

6PM-9PM ICE BREAKER RECEPTION AT STONEY CREEK

TUESDAY- NOVEMBER 7TH, 2023

8AM-8:15AM WELCOME TO L&S ELECTRIC, INC.
8:15AM-9:45AM EXCITATION SYSTEM GENERAL OVERVIEW & MAIN FEATURES
9:45AM-10AM BREAK
10AM-11:45AM DROOP, CONTROL OPTIONS AND CASE STUDY
11:45AM- 12:45PM LUNCH AT HOTEL & BUS TO L&S

YELLOW

1PM-5PM PID TUNING, TIPS, TRICKS, & MORE
3:30-3:45PM BREAK

BLUE

1PM-5PM EXCITATION SYSTEM SETUP & TESTING
3:30-3:45PM BREAK

RED

1PM-3:30PM GOVERNOR HYDRAULICS & MECHANICAL COMPONENTS
3:30-3:45PM BREAK
3:45PM-5PM SYNCHRONIZATION & PROTECTION AND OVERVIEW ACTIVITY
5PM RETURN TRIP TO HOTEL
5:30PM BUS LEAVES FOR L&S SPONSORED OFF-SITE ACTIVITY/DINNER
6PM-9PM L&S SPONSORED OFF-SITE ACTIVITY & DINNER

WEDNESDAY, NOVEMBER 8TH, 2023

8AM-10AM HYDRO GOVERNOR SYSTEM OVERVIEW & MAIN FEATURES
10AM-10:15AM BREAK
10:15AM-11:45AM WHAT SHOULD BE CONSIDERED WHEN UPGRADING & SPECIFYING- EXCITERS
11:45AM-12:30PM LUNCH AT HOTEL & 30 MIN VENDOR PRESENTATION
12:45PM BUS TO L&S

YELLOW

1PM-5PM EXCITATION SYSTEM SETUP & TESTING
3:30-3:45PM BREAK

BLUE

1PM-3:30PM GOVERNOR HYDRAULICS & MECHANICAL COMPONENTS
3:30-3:45PM BREAK
3:45PM-5PM SYNCHRONIZATION & PROTECTION AND OVERVIEW ACTIVITY

RED

1PM-5PM PID TUNING, TIPS, TRICKS, & MORE
3:30-3:45PM BREAK
5PM RETURN TO HOTEL- DINNER ON YOUR OWN



INTEGRATED SOLUTIONS
LEGENDARY SERVICE

THURSDAY, NOVEMBER 9TH, 2023

8AM-9:45AM A 100 YEARS OF GOVERNOR HISTORY

9:45AM-10AM BREAK

10AM-11:45AM NERC (PRIMARY FREQUENCY)

11:45AM-12:30PM LUNCH AT HOTEL & 30 MIN VENDOR PRESENTATION

12:45PM BUS TO L&S

YELLOW

1PM-3:30PM GOVERNOR HYDRAULICS & MECHANICAL COMPONENTS

3:30-3:45PM BREAK

3:45PM-5PM SYNCHRONIZATION & PROTECTION AND OVERVIEW ACTIVITY

RED

1PM-5PM EXCITATION SYSTEM SETUP & TESTING

3:30-3:45PM BREAK

BLUE

1PM-5PM PID TUNING, TIPS, TRICKS, & MORE

3:30-3:45PM BREAK

5PM RETURN TRIP TO HOTEL

5:30PM BUS LEAVES FOR L&S SPONSORED OFF-SITE ACTIVITY/DINNER

6PM-9PM L&S SPONSORED OFF-SITE ACTIVITY & DINNER