



DELTA TAU

# *THE POWER of MOTION*

**DELTA TAU NORTH AMERICAN SEMINAR TOUR**

Dec. 1-5, 2014

Minneapolis, MN  
Toronto, ON  
Boston, MA  
Newark, NJ



Minneapolis

Toronto

Boston

Newark



## DELTA TAU SEMINAR TOUR DECEMBER 1-5, 2014

After nearly 10 years of continuous Research & Development at the leading edge of motion control technology, Delta Tau is ready to expose the complete Power PMAC product line to the world!

Please join Delta Tau, in partnership with their Distribution Channel, for a free half day Seminar, where you will learn to put the Power PMAC at work in a multitude of applications. The Power PMAC Product line is available from a low cost compact offering to the highest possible performance, including amplifiers and networks. Let the Power of Motion provide you with the tools necessary to move you and your organization to the next level! We look forward to seeing you. **Use this link to Register for a seminar in your area or directly contact a Delta Tau Distributor:**

### Minneapolis, MN

#### Automation & Process Controls

Monday, December 1, 2014

9:00 am to 12:00 pm lunch to follow

#### Hilton Minneapolis/Bloomington

3900 American Boulevard West

Bloomington, MN 55437

(952) 493-9500

RSVP: heather@apc-inc.com

### Toronto, ON

#### Shelley Automation

Wednesday December 3, 2014

9:00 am to 12:00 pm light lunch to follow

#### Toronto Airport Marriott Hotel

901 Dixon Road

Toronto, ON M9W 1J5

(416) 674-9400

RSVP: nancy.mckinnon@shelley.com

### Boston, MA

#### Axis New England

Thursday, December 4, 2014

8:30 am to 11:00 am

12:00 pm lunch to follow

#### Axis New England

6 Cherry Hill Drive

Danvers, MA 01923

(978) 774-7100

RSVP: sean@axisne.com

### Newark, NJ

#### Faber Industrial Technologies

Friday, December 5, 2014

9:00 am to 12:00 pm lunch to follow

#### Faber Industrial Technologies

1111 Paulison Avenue

(800) 298-6556

Clifton, NJ 07011

RSVP: staylor@faberinc.com

## SEMINAR AGENDA

### NEW Power PMAC Hardware

We will describe the new Power PMAC family of controllers and list of options available within the hardware. You will learn how the hardware is put together and how the options are configured. The hardware discussed will include: The Power Brick Family (Power Brick AC, Power Brick LV and Power Brick Controller), Power PMAC EtherLite, Power Clipper and Soft Power PMAC.

### NEW Products – G3 Amplifiers, Tri level Amplifiers and Accessories

Beyond the controllers, Delta Tau is developing several other products and accessories that complement the Power PMAC family. This includes the next generation book-style amplifiers, new technology behind the amplifiers (Tri-level PWM), new high resolution auto-correcting interpolator, and high precision Digital and Analog I/O.

### NEW Power PMAC NC Software and Control Panel

Introducing our new Machine Interface Panel (MIP22) with an amazing 22" touch screen displaying our new Power PMAC NC Software. This introduction will include examples of how to quickly and easily create your own custom GUI.

### NEW Application Development Software Tools

With a host of many new tools and features to help give you the most out of your application, Delta Tau will demonstrate the new and improved Servo Analyzer software for Power PMAC, how Power PMAC interfaces to MATLAB/Simulink, new features in the IDE Plot tool and our new CAM Generation software.

### Advantages of Power PMAC – Servo/Gate and Motion Features

The secret of a successful application is in the details. Learn what sets Delta Tau apart from the competition in high-end, open-architecture motion control. We will discuss some of the many features of our custom ASIC, firmware and software, that make it possible to achieve high performance machine control.

### Application Specific Features

Learn what specific features are best applied in a multitude of applications including, machine tool, high precision, robotics, laser cutting, EDM, and other complex motion applications.