



# Developers Conference 2016

April 19 - 21, 2016 - Registration Form

## Company/Employee Information

Company Name \_\_\_\_\_ Attendee Name \_\_\_\_\_  
Company Phone \_\_\_\_\_ Forum Username \_\_\_\_\_  
Company Address \_\_\_\_\_ E-mail Address \_\_\_\_\_  
City, State, Zip \_\_\_\_\_ Country \_\_\_\_\_

## Prerequisites for Conference

- SDK
- Laptop with current release of Integration Designer
- Significant RTI programming aptitude
- RealTerm terminal program for capture, control and debugging (<http://sourceforge.net/projects/realterm/files/>)
- Notepad++ (<http://notepad-plus-plus.org/>)
- JavaScript programming language experience
- Admission Fee: \$200 (Covers all RTI equipment including XP3 and RTiPanel license, breakfast & lunch all three days, and transportation to/from RTI)
  - \*Fee must be received within 60 days of receiving registration form and is based on a first come first served basis.
  - \*There is a limited amount of space available thus, all forms received after the class becomes full will not be processed.
  - \*Attendee is responsible for all travel, transportation, lodging, meals and incidentals except for those listed above.

## Select Course Track:

**\*Must select Track 1 if new to SDK or never written a driver with SDK**

\_\_\_\_\_ **Track 1: Development Fundamentals with the SDK**

\_\_\_\_\_ **Track 2: Advanced Track for Enriched Development and Control**

## Payment Information

A check or credit card for the full amount must accompany this order.

- Personal or company checks accepted
- No phone orders accepted
- Credit card payments will be processed immediately.

Form of Payment: ☐ Visa ☐ Mastercard ☐ American Express ☐ Cashier's Check

Name as it appears on credit card: \_\_\_\_\_

Credit Card #: \_\_\_\_\_

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Signature: \_\_\_\_\_ Date \_\_\_\_\_

**Mail or E-mail completed form with full payment to:**

**Remote Technologies Inc. • 5775 12th Ave East • Suite 180 • Shakopee, MN 55379**

**E-mail: [devx2016@rticorp.com](mailto:devx2016@rticorp.com)**

## **Track 1: Development Fundamentals with SDK**

**Beginning Drivers:** *How Drivers Work, Serial Port Control, Connection State, APEX Button Tagging*

**Intermediate Drivers:** *Debugging Tools, Basic Lists, Persistence Memory, TraceViewer, XP Diagnostics*

**Variables & Events:** *What to return, Booleans and Scaling, <selected>, Connection States, Subscriptions*

**Dynamic Configuration:** *XML setup, configuration and code*

## **Track 2: Advanced Track for Enriched Development and Control**

**Lists & Views:** *Building scrolling lists, different variables on different panels.*

**APEX Technology:** *New requirements for existing and future drivers*

**Networking Control:** *Objects and Connections*

**Network Objects:** *Get URL, TCP, HTTP, UDP*

**Advanced Topics:** *Servers, Broadcasts, Beacons, UPnP, Web Services*

**Both tracks subject matter is liable to change.**