

## Agenda MOST INIC-Intensive Training

### DAY ONE:

**Start at 9:00**

#### Basics

- Introduction to NIC and INIC
- INIC Overview
  - IC Processor with INIC MiniKernel
  - Network Port
  - Control Port
  - Streaming Port
  - MediaLB Port
  - Power Monitor & Control
  - Clock Manager
- External Host Controller Interface State Machine
  - Overview
  - Watchdog
  - NetBlock Handling
- Basic Nomenclature

#### Software Interface

- Open Ports
  - Network
  - Control
  - Streaming
  - MediaLB
- Routing Date
  - Network Port
  - Control Port
  - Streaming Port
  - MediaLB Port
- Media LB Overview

**End: in coordination with the attendees**

### DAY TWO:

**Start at 9:00**

#### Hardware

- Hardware Interfaces
  - MediaLB Port
  - Control and Streaming Ports
  - JTAG Test Access Port
- PIN Functionality
- Interface Issues
- PCB Layout

#### INIC Practice

**End: in coordination with the attendees**

**Lunch: Every day from 12:00 to 13:00**

#### ALL PARTICIPANTS

##### MUST BE SKILLED IN THESE AREAS:

Basic knowledge on MOST systems as provided in the MOST Foundation Training and general knowledge of digital hardware and communication are required.