

The majority of the advances in medical technology over the past twenty years have been developed by small, entrepreneurial medical technology companies. These technologies are continually advancing and improving the health care and quality of life for countless individuals worldwide. To support and further this industry, National Instruments has created a grant program to allow medical device makers easier access to the worlds most advanced and accessible embedded design technology.

# **Details**

The National Instruments Medical Device Grant Program is designed to provide start-up assistance for those who are interested in using National Instruments hardware as a component of their medical device. Eligible parties will be granted up to \$25,000 in software and training. In addition, recipients of the grant will have the opportunity to be included in press releases as well as having their solution featured on National Instruments website.

# **Application**

Please include the following information in your application. Any application that does not contain all of the following will be considered incomplete and will ineligible for a grant.

Personal Information: Name, Address, Email address

**Company Information:** Company Name, Year founded, Number of employees, Number of medical devices currently on the market, any other external sources of funding, any University associations

**Prior Experience:** Do you have prior experience with National Instruments hardware/software? If so, how much experience?

**NI Sponsor:** Who is your National Instruments sponsor? This is usually your local field engineer. Please contact your NI sponsor before submitting your application. If you do not know your local engineer, call (888) 280-7645.

**Project Information:** Hardware platform that you have/will be purchasing, Software and training that you wish to be granted

**Essay (> 500 words):** Please describe your device in detail. How do you plan to use NI hardware and software?

# **FAQ**

# Who is Eligible?

This grant is available for anyone who is evaluating National Instruments hardware for use in a medical device.

#### What hardware purchases make me eligible for the grant?

In order to be eligible, you must be evaluating one of the NI hardware platforms for use as a component of a medical device. These include, but are not limited to NI Single-Board RIO, NI CompactRIO, NI PXI, NI R-Series, NI Data Acquisition, NI Modular Instruments, NI GPIB, NI Compact Fieldpoint, or NI Touch Panels.

#### Can hardware be included as part of the grant reward?

Software, training, and support are included in the grant; hardware must be purchased by the recipient.

### What qualifies as a medical device?

A medical device is any apparatus for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of disease, in man or other animals. These can be class I, II, or III as defined by the FDA.

#### How do I apply?

**Step1.** Find a sponsor. To do so, contact your local field engineer or call (888) 280-7645.

**Step2.** Email the completed application to medicalgrant@ni.com

#### What is the deadline for application?

Applications will be accepted from February 1, 2010 – June 30, 2010. Applications are reviewed on a monthly basis, so expect to hear back within this time frame.

### Who do I contact with more questions?

For more information, email <a href="mailto:medicalgrant@ni.com">medicalgrant@ni.com</a>

# Where can I find more information on medical device development with National Instruments?

For more information including case studies, development tips, and validation, visit ni.com/medical.