## Webcast Alert: Ionis Pharmaceuticals' Second Quarter 2016 Financial Results Conference Call

July 26, 2016

## - Webcast scheduled for Tuesday, August 9 at 11:30 a.m. Eastern Time

CARLSBAD, Calif., July 26, 2016 /PRNewswire/ -- Ionis Pharmaceuticals, Inc. (NASDAQ: IONS) announced today that it will host a live webcast on Tuesday, August 9 at 11:30 a.m. Eastern Time to discuss its second quarter 2016 financial results, and report on pipeline and business progress.



Interested parties may listen to the call by dialing 877-443-5662 or access the webcast at <u>www.ionispharma.com</u>. A webcast replay will be available for a limited time at the same address.

## ABOUT IONIS PHARMACEUTICALS, INC.

Ionis is the leading company in RNA-targeted drug discovery and development focused on developing drugs for patients who have the highest unmet medical needs, such as those patients with severe and rare diseases. Using its proprietary antisense technology, Ionis has created a large pipeline of first-in-class or best-in-class drugs, with over a dozen drugs in mid- to late-stage development. Drugs currently in Phase 3 development include volanesorsen, a drug Ionis is developing and plans to commercialize through its wholly owned subsidiary, Akcea Therapeutics, to treat patients with either familial chylomicronemia syndrome or familial partial lipodystrophy; IONIS-TTR<sub>Rx</sub>, a drug Ionis is developing with GSK to treat patients with all forms of TTR amyloidosis; and nusinersen, a drug Ionis is developing with Biogen to treat infants and children with spinal muscular atrophy. Ionis' patents provide strong and extensive protection for its drugs and technology. Additional information about Ionis is available at www.ionispharma.com.

## IONIS' FORWARD-LOOKING STATEMENT

This press release includes forward-looking statements regarding lonis Pharmaceuticals' financial position and outlook, lonis' business, the business of Akcea Therapeutics, Inc., a subsidiary of lonis Pharmaceuticals, and the therapeutic and commercial potential of lonis' technologies and products in development, including nusinersen, IONIS-TTR<sub>Rx</sub> and volanesorsen. Any statement describing lonis' goals, expectations, financial or other projections, intentions or beliefs is a forward-looking statement and should be considered an at-risk statement. Such statements are subject to certain risks and uncertainties, particularly those inherent in the process of discovering, developing and commercializing drugs that are safe and effective for use as human therapeutics, and in the endeavor of building a business around such drugs. Ionis' forward-looking statements also involve assumptions that, if they never materialize or prove correct, could cause its results to differ materially from those expressed or implied by such forward-looking statements reflect the good faith judgment of its management, these statements are based only on facts and factors currently known by Ionis. As a result, you are cautioned not to rely on these forward-looking statements. These and other risks concerning Ionis' programs are described in additional detail in Ionis' annual report on Form 10-K for the year ended December 31, 2015, and its most recent quarterly report on Form 10-Q, which are on file with the SEC. Copies of these and other documents are available from the Company.

In this press release, unless the context requires otherwise, "Ionis," "Company," "we," "our," and "us" refers to Ionis Pharmaceuticals and its subsidiaries.

Ionis Pharmaceuticals™ is a trademark ofonis Pharmaceuticals, Inc. Akcea Therapeutics™ is a trademark ofonis Pharmaceuticals, Inc.

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SOURCE Ionis Pharmaceuticals, Inc.

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