



## Developing the next generation of immuno-oncology therapeutics

### RXI Pharmaceuticals to Present at Immuno-Oncology Frontiers World Conference

January 17, 2018

MARLBOROUGH, Mass., Jan. 17, 2018 (PRNewswire) – RXI Pharmaceuticals Corporation (NASDAQ: RXII) a clinical-stage company developing a new class of RNAi-based therapeutics today announced that it will give an oral presentation highlighting the company's proprietary therapeutic platform at the Immuno-Oncology Frontiers World conference. This exclusive Immuno-oncology (I-O) partnering event provides direct access to decision makers and KOL's working towards the next oncology blockbuster. Also, this is the only I-O event co-located with the leading Cell and Gene Therapy global meeting, providing access to the most commercially advanced technical expertise specifically for cellular immunotherapies. The conference will take place January 22-25, 2018 at the Hyatt Regency in Miami, Florida.

**Title:** Targeting Immune Checkpoints Using Self-Delivering RNAi (sd-rRNA®) Technology

**Session:** Stream 2: Emerging Science: Reprogramming the Tumor Microenvironment – Conquering Immune Suppressive Molecular Pathways

**Date and Time:** Tuesday, January 23, 2018, at 11:50 am ET

**Presenter:** James Cardia, Ph.D., Director of Business Development and Intellectual Property

The presentation will be available on the Company's website approximately 1 hour after the presentation at [www.rxi-pharma.com](http://www.rxi-pharma.com).

Logo - [http://images.prnewswire.com/medias/59/47/45/RXI\\_Pharmaceuticals\\_Corporation\\_Logo.jpg](http://images.prnewswire.com/medias/59/47/45/RXI_Pharmaceuticals_Corporation_Logo.jpg)

#### About RXI's self-delivering RNAi (sd-rRNA) technology platform

sd-rRNA, RXI's proprietary self-delivering RNAi platform, is a single chemically modified compound with delivery and therapeutic properties built directly into the compound itself. The compound is asymmetrical with a phosphorothioate backbone and contains chemical modifications that provide for efficient cellular uptake and gene silencing. These compounds are potent, stable and specific, and demonstrated to be safe and active in a clinical setting.

RXI's novel sd-rRNA technology differs from natural and most synthetic RNA interference (RNAi) molecules in that they are chemically modified to allow for efficient internalization of the compounds by cells and silencing of the targeted genes. Importantly, unlike other naked siRNA compounds, delivery of sd-rRNAs are not limited to a specific cell type. For local delivery and ex vivo cell-based therapeutic applications, our compounds do not require delivery vehicles. This is a major advantage since delivery vehicles can have related toxicity that affects cell viability. sd-rRNA has demonstrated nearly 100 percent transfection efficiency with high cell viability in numerous cell types.

#### About RXI Pharmaceuticals

RXI Pharmaceuticals Corporation (NASDAQ: RXII) is a clinical-stage company developing innovative therapeutics that address significant unmet medical needs. Building on the pioneering discovery of RNAi, scientists at RXI have harnessed the naturally occurring RNAi process which can be used to "silence" or down-regulate the expression of a specific gene that may be overexpressed in a disease condition. RXI developed a robust RNAi therapeutic platform, including self-delivering RNA (sd-rRNA®) compounds, that has the potential to highly selectively block the expression of any target in the genome, thus providing applicability to many therapeutic areas. Our current programs include dermatology, ophthalmology, and cell-based immunotherapy. RXI's extensive patent portfolio provides for multiple product and business development opportunities across a broad spectrum of therapeutic areas, and we actively pursue research collaborations, partnering and out-licensing opportunities with academia and pharmaceutical companies. For additional information, visit the Company's website, [www.rxi-pharma.com](http://www.rxi-pharma.com).

#### Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements include, but are not limited to, statements about: our ability to successfully develop RXI-109, Samcyprone™, RXI-762, RXI-804 and our other product candidates (collectively "our product candidates"); the future success of our clinical trials with our product candidates; the timing for the commencement and completion of clinical trials; our ability to enter into strategic partnerships and the future success of these strategic partnerships; and our ability to deploy our sd-rRNA® technology through partnerships, as well as the prospects of these partnerships to provide positive returns. Forward-looking statements about expectations and development plans of RXI's product candidates and partnerships involve significant risks and uncertainties, including the following: risks that we may not be able to successfully develop and commercialize our product candidates; risks that product development and clinical studies may be delayed, not proceed as planned and/or be subject to significant cost over-runs; risks related to the development and commercialization of products by competitors; risks related to our ability to control the timing and terms of collaborations with third parties; and risks that other companies or organizations may assert patent rights preventing us from developing or commercializing our product candidates. Additional risks are detailed in our most recent Annual Report on Form 10-K and subsequent Quarterly Reports on Form 10-Q under the caption "Risk Factors." Readers are urged to review these risk factors and to not act in reliance on any forward-looking statements, as actual results may differ from those contemplated by our forward-looking statements. RXI does not undertake to update forward-looking statements to reflect a change in its views, events or circumstances that occur after the date of this release.

#### Contact

RXI Pharmaceuticals Corporation  
Tamara McGrillen  
508-929-3646

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