ABN 53 075 582 740

ASX ANNOUNCEMENT
8 October 2013

BIONOMICS R&D TAX INCENTIVE FOR FY2013

Bionomics Limited (ASX:BNO, ADR:BMICY) today announced that it has received additional decisions from Innovation Australia in relation to the Company's applications for an Advance Finding under the R&D Tax Incentive.

The findings received confirm that certain overseas expenditure totaling $17.42 million is eligible for the R&D Tax Incentive for the three years commencing 1 July 2012.

The findings cover Bionomics' cancer stem cell targeting antibody BNC101 and other programs within Bionomics' pipeline.

The new findings are in addition to those previously announced on 15 January 2013 for Bionomics' BNC105 and BNC375 programs totaling $8.9 million over three years from 1 July 2011.

Bionomics recently reported an estimated R&D Tax Incentive refund of $7m for the year ended 30 June 2013.

"With BNC101 on target to enter clinical trials in 2014, the R&D Tax Incentive provides important funding which enables Bionomics to remain globally competitive and at the forefront of the emerging area of cancer treatment. Priority therapeutic targets for BNC101 are in the treatment of colon, pancreatic and breast cancers" said Bionomics CEO & Managing Director Dr Deborah Rathjen.

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About Bionomics Limited

Bionomics (ASX: BNO) is an Australian based international biotechnology company which discovers and develops innovative therapeutics for cancer and diseases of the central nervous system. Bionomics has small molecule and antibody product development programs in the areas of cancer, anxiety, and memory loss. Its oncology approach includes cancer stem cell therapeutics as well as vascular disruption in solid tumours.

BNC105, which is undergoing Phase II clinical development in a range of solid tumour types, is based upon the identification of a novel compound that potently and selectively restricts blood flow within tumours. BNC105 offers blockbuster potential if successfully developed. A clinical program is also underway for the treatment of anxiety disorders and depression based on IW-2143(BNC210), a novel compound which stimulates neurite outgrowth. IW-2143 is partnered with Ironwood Pharmaceuticals.

Bionomics' discovery and development activities are driven by its four proprietary technology platforms: Angene®, a drug discovery platform which incorporates a variety of genomics tools to identify and validate novel angiogenesis targets (involved in the formation of new blood vessels); MultiCore®, a diversity orientated chemistry platform for the discovery of small molecule drugs; ionX® , a set of novel technologies for the identification of drugs targeting ion channels for diseases of the central nervous system; and CSC Rx Discovery™, which identifies antibody and small molecule therapeutics that inhibit the growth of cancer stem cells. These platforms drive Bionomics' pipeline and underpin its established business strategy of securing partners for its key compounds.

www.bionomics.com.au

Factors Affecting Future Performance
This announcement contains "forward-looking" statements within the meaning of the United States' Private Securities Litigation Reform Act of 1995. Any statements contained in this presentation that relate to prospective events or developments, including, without limitation, statements made regarding Bionomics' development candidates BNC105, IW-2143 (BNC210), BNC101 and BNC375, our acquisition of Eclipse Therapeutics and ability to develop products from their platform, its licensing deals with Ironwood Pharmaceuticals and Merck, drug discovery programs and pending patent applications are deemed to be forward-looking statements. Words such as "believes," "anticipates," "plans," "expects," "projects," "forecasts," "will" and similar expressions are intended to identify forward-looking statements.

There are a number of important factors that could cause actual results or events to differ materially from those indicated by these forward-looking statements, including risks related to our available funds or existing funding arrangements, a downturn in our customers' markets, our failure to introduce new products or technologies in a timely manner, Ironwood's decisions to continue or not continue development of IW-2143, regulatory changes, risks related to our international operations, our inability to integrate acquired businesses and technologies into our existing business and to our competitive advantages, as well as other factors. Results of studies performed on competitors products may vary from those reported when tested in different settings.

Subject to the requirements of any applicable legislation or the listing rules of any stock exchange on which our securities are quoted, we disclaim any intention or obligation to update any forward-looking statements as a result of developments occurring after the date of this presentation.