

Cloud Pharmaceuticals to Present Al-Based Drug Design at Conferences in May

COO Don Van Dyke to describe company technology and achievements in designing small molecule and peptide agents.

RESEARCH TRIANGLE PARK, NC, UNITED STATES, April 30, 2019 /EINPresswire.com/ -- Don Van Dyke, COO of Cloud Pharmaceuticals Inc., an Al-based drug design company, is being featured as a speaker at several conferences in May. Van Dyke will discuss how Artificial Intelligence-based drug design is helping to transform the creation of new medicines.

During his sessions, Van Dyke describe Cloud Pharmaceuticals' Quantum Molecular Design process, which enables faster progress at lower cost and a higher success rate than CloudPharmaceuticals

Cloud Pharmaceuticals is a leader in the design of new drugs using Artificial Intelligence

traditional methods, even with difficult targets. He will reference the company's work with companies such as GSK to advance from target to lead molecule in months rather than years.

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Don Van Dyke

Schedule:

4th Drug Discovery Nexus Summit 2019 May 16-17, 2019, Boston, MA.

8th DRUG DISCOVERY INNOVATION PROGRAMME May 21, 2019

Boston, MA

PHARMA AI May 23 - 24, 2019 London, UK

"We are at the threshold of a revolution in medicine that will be more dramatic than any prior advance," Van Dyke explains. "Designed drugs may be similar to discovered natural compounds, which will continue to give scientists clues about how nature and evolution have shaped biological interactions. But deeper understanding of the molecular basis for disease will bring about targeted attacks on the functioning of the very molecules that make us sick."

Cloud Pharmaceuticals is committed to improving health and well-being through the computational design and rapid development of new medicines. The company partners at all stages of drug development – from discovery through the clinic – and is building an extensive product pipeline that spans a wide range of indications. For information visit

www.cloudpharmaceuticals.com.

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Don Van Dyke, COO Cloud Pharmaceuticals

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