



**NEONIOUS**

## **PRESS RELEASE**

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**Distributed computing project has first paid MD simulations scheduled. Anyone can take part, standalone or supplementary to cryptocurrency mining setup to optimize returns.**

A tool exists, which allows us to see what happens in the cells, at a scale where no light microscope works: Molecular dynamic simulations, simulations of the movement of atoms and molecules on the computer. Neonious Biotech has the mission of building the largest network of computers running molecular dynamics simulations, to help drug design and auditing.

The company is already talking to researchers and research groups and receiving positive feedback. This resulted into the first paid MD simulations already being scheduled for September 2021! The sponsor of the first paid MD simulations has enough MD simulations in his pipeline and has committed to run some of these simulations on the Neonious network as a test.

The volume of these simulations is variable: The sponsor will spend 10 USD of MDSIMs per node taking part, all going directly to the participants in the network, as a minimum however 1,000 USD, as a maximum 50,000 USD.

To get this done, everyone will be invited to take part by installing the Neonious MD simulation software on their computer and run MD simulations in exchange for MDSIM tokens which can be traded to real currency. Currently, this software is being tested. A public beta test is scheduled for mid July, 2021.

Earnings are calibrated to 15 USD worth of MDSIM tokens per 24 hours of running MD simulations on GeForce RTX 3080 (other GPUs' yield depend on GPU speed), 2.5x than can be earned with Ethereum mining.

The Neonious MD simulation software can be installed next to the favorite crypto mining software, as the Neonious MD software can switch off crypto mining for the duration where there is an MD simulation order to fulfill, and turn in back on later (scriptable). This is profitable, because the earnings are more that can be generated with Ethereum mining. For a full day of MD simulation, with a GeForce RTX 3080, that is \$ 15, for a month \$ 450.

More information, an exact timeline and the option to register for more information per e-mail, when available, can be found at: <https://www.neonious.org/en/RunNode>

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