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Nano-Engineered Surfaces Unlock New Material Capabilities

Forge Nano launches new tools to enable nano-tech research, using Atomic Layer Deposition.

Denver/Thornton, CO., August 6th, 2020 – Putting recent investments to work, Forge Nano Inc. launches new tool to enable Particle Atomic Layer Deposition (PALD) development. Billed as a "PhD Thesis in a box," the PANDORA tool is an easy to use, configurable DESKTOP research tool unlike anything else.

PANDORA unlocks the potential of ATOMIC LEVEL surface engineering, in an impossibly compact form factor at an affordable price. PANDORA is built to exceed global and industrial standards, and comes with several configurations, including plasma. From energy storage materials to pharmaceutical research, PANDORA will help researchers develop revolutionary coatings across disciplines. More details are now available at: <https://www.forgenano.com/pandora>.

Forge Nano specializes in optimizing the way surfaces interact at an ATOMIC level. Using proprietary technology, Forge Nano can apply nano coatings onto the surface of virtually anything. Now Forge Nano puts that power into the hands of researchers everywhere with an easy to use, configurable DESKTOP unit that can lead to materials innovations anywhere in the world.

"By designing the way surfaces interact, we can optimize their performance in many ways. We are truly manufacturing with atoms. The applications for ALD and PALD are nearly endless. By adding partners like Sumitomo Corporation of Americas and ALIAD (Air Liquide Venture Capital), we can develop and introduce new technologies like PANDORA to the market more efficiently. By enabling innovation with a community of active users, and collaborating in Commercialization programs, we provide a clear path to scalability." Dr. Paul Lichty- CEO Forge Nano.

About Forge Nano:

Based outside of Denver, CO., Forge Nano is a global leader in surface engineering and precision nano-coating technology, using Atomic Layer Deposition. Forge Nano's proprietary technology and manufacturing processes make angstrom-thick coatings fast, affordable and commercially viable for a wide range of materials, applications and industries. Forge Nano's suite of ALD and PALD products and services covers the full spectrum from lab-scale tools to commercial-scale manufacturing systems.

For more information visit www.ForgeNano.com