

# NERVIANO MEDICAL SCIENCES

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## Nerviano Medical Sciences announces strategic portfolio shaping.

**NERVIANO, IT and BOSTON, Mass, June 21 , 2024** - Nerviano Medical Sciences S.r.l. (“NMS” or the “Company”), a part of NMS Group S.p.A. (NMS Group) and Nerviano Medical Sciences, Inc., a wholly owned subsidiary of NMS Group, focused on the discovery and development of oncology drugs and the largest oncological R&D company in Italy, announces the strategic discontinuation of three development programs to further prioritize and reinforce efforts on core programs.

- NMS-088, a next-generation, clinical-stage FLT3 inhibitor. The decision is the result of internal analysis of the benefit profile of the drug in the third line (3L) setting in patients who are refractory or relapsed after standard of care including prior FLT3 inhibitors and considering the further development in rapidly changing AML treatments. NMS will report the data in in the first half of 2025;
- NMS-173, a potent covalent orally available, second-generation dual IDH1/ IDH2 inhibitor, inducing abrogation of 2-HG production and anti-tumor efficacy in IDH mutant mouse models superior to competitors, thus suggesting potential for better efficacy in patients compared to available drugs. NMS-173 has received authorization to start phase I studies in US and Europe for the treatment of patients with IDH1 and IDH2 mutated solid tumors, including cholangiocarcinoma;
- NMS-341, a late preclinical-stage next-generation inhibitor of CDC7, with potential for Best-in-Class, due to its unique combination of potency on target, cross-reactivity to CDK9 and oral bioavailability. Based on its broad efficacy as single agent and in combination, and in view of CDC7 role in DNA-damage response, NMS-341 can be used to treat patients with a wide range of solid and hematological tumors, also in combination with chemotherapy and as radio-ligand sensitizer.

NMS is open for potential collaborations or partnerships around these assets, with the right partners to maximize the value of these trusted programs.

NMS remains committed to discover and develop innovative therapies able to address unmet medical needs in oncological patients and will continue to invest to strengthen a focused, high-impact portfolio.

### About Nerviano Medical Sciences

[Nerviano Medical Sciences](#) (NMS) is focused on discovery and clinical development of small molecule NCEs for oncology. We take innovative approaches on novel mechanisms of action and drug targets to bring first- and best-in-class personalized medicines to cancer patients. Our current pipeline consists of NCEs, which originate from our industrially renowned kinase inhibitor drug discovery platform comprising an ever-evolving chemical collection with broad intellectual property coverage, discovery know-how and technologies. Our kinase platform has enabled us to out-license IP rights on approved innovative medicines such as encorafenib and entrectinib and currently includes preclinical to clinical stage products, which are being developed both in house and with partners, including 4 proprietary clinical assets in Phase I/II studies. Moreover,

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the development of our payload linker platform allows an extension of our pipeline with innovative payload linkers for next generation ADC production.

NMS combines the flexibility of a biotech with the quality of a big pharma. Here, an experienced management team leads a highly skilled staff of professionals with a global vision and a broad range of expertise in drug discovery and development. We collaborate with academia and clinical investigators as well as industrial partners worldwide to advance our programs from early discovery to clinical development of new drugs. NMS signed a collaboration agreement with licensing option with Merck Healthcare KGaA for the next-generation highly selective and brain penetrant PARP1 inhibitor NMS-293 and, more recently, signed out-licensing of the linker-payload technology to Solve Therapeutics, Inc. and Italfarmaco S.p.A. Also, NMS has out-licensed Onvansertib, a clinical stage PLK1 inhibitor, to Cardiff Oncology.

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