

Virpax Pharmaceuticals to Present at LD Micro Invitational XI Event on Wednesday, June 9th at 4:30 PM ET

BERWYN, PA, June 2, 2021 — Virpax® Pharmaceuticals, Inc. ("Virpax" or the "Company") (NASDAQ:VRPX), a company specializing in developing non-addictive, non-opioid pharmaceutical products for pain management, today announced that it will be presenting virtually at the upcoming LD Micro Invitational XI event on Wednesday, June 9, 2021 at 4:30 PM ET. Anthony Mack, Chairman and CEO of Virpax, will be giving the presentation.

Event: Virpax Pharmaceuticals Presentation at the LD Micro Invitational XI

Date: Wednesday, June 9, 2021

Time: 4:30 PM ET

Register to watch the presentation at https://ldmicrojune2021.mysequire.com/.

Summary of LD Micro Invitational XI Event

The 2021 LD Micro Invitational will be held on the Sequire Virtual Events platform on Tuesday, June 8th through Thursday, June 10th, 2021 from 7:00 AM PT - 3:00 PM PT / 10:00 AM ET - 6:00 PM ET each day.

This three-day, virtual investor conference is expected to feature around 180 companies, presenting for 25 minutes each.

About Virpax Pharmaceuticals

Virpax is developing branded, non-addictive pain management products candidates using its proprietary technologies to optimize and target drug delivery. Virpax is initially seeking FDA approval using its three patented drug delivery platforms. EpoladermTM is a topical diclofenac metered-dose spray film formulation being developed to manage acute musculoskeletal pain and osteoarthritis. ProbudurTM is a single injection liposomal bupivacaine formulation being developed to manage post-operative pain. EnveltaTM is an intranasal molecular-envelope enkephalin formulation being developed to manage acute and chronic pain, including pain associated with cancer. Virpax is also using its intranasal Molecular Envelope Technology (MET) to develop its PES200 product candidate to manage post-traumatic stress disorder (PTSD) and its MMS019 product candidate to inhibit viral replication caused by influenza or SARS-CoV-2. For more information, please visit www.virpaxpharma.com.

Forward-Looking Statement

This press release contains certain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 and Private Securities Litigation Reform Act, as amended, including those relating to the Company's planned

clinical trials, product development, clinical and regulatory timelines, market opportunity, competitive position, possible or assumed future results of operations, business strategies, potential growth opportunities and other statements that are predictive in nature. These forward-looking statements are based on current expectations, estimates, forecasts and projections about the industry and markets in which we operate and management's current beliefs and assumptions.

These statements may be identified by the use of forward-looking expressions, including, but not limited to, "expect," "anticipate," "intend," "plan," "believe," "estimate," "potential," "predict," "project," "should," "would" and similar expressions and the negatives of those terms. These statements relate to future events or our financial performance and involve known and unknown risks, uncertainties, and other factors, including the potential impact of the recent COVID-19 pandemic and the potential impact of sustained social distancing efforts, on the Company's operations, clinical development plans and timelines, which may cause actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include those set forth in the Company's filings with the Securities and Exchange Commission. Prospective investors are cautioned not to place undue reliance on such forward-looking statements, which speak only as of the date of this press release. The Company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events or otherwise.

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