

Ananda Devices and Cedarlane Labs sign distribution collaboration to supply high throughput devices for neuronal screening across North America

Laval, Quebec, and Burlington, Ontario, Apr. 26, 2021 – Ananda Devices and Cedarlane Labs announced today that the two companies have entered a collaboration to distribute nervous system on-a-chip platforms for single assays, NeuroDevice<sup>™</sup>, and for high throughput assays, NeuroHTS<sup>™</sup>. This collaboration will ensure that all academic and industrial researchers based in Canada and in the US will have rapid access to these essential tools to automate neuronal *in vitro* assays to accelerate research and development.

"There is mounting pressure to make innovative neuroscience solutions more accessible to the broader scientific community," said Margaret Magdesian, CEO of Ananda Devices. "We are excited to join the Cedarlane Labs distribution network to make our popular neuron on-a-chip line of devices easily accessible to universities and companies based in Canada and in the US. Cedarlane has existing ordering systems in place with a large number of companies and research institutions, which will save time for our end users during the ordering process."

NeuroHTS<sup>™</sup> and NeuroDevice<sup>™</sup> are leading *in vitro* platforms for assays using compartmentalized neuronal cultures with single experiments or in large scale. Both devices rely on Ananda Devices' core technology to precisely organize neurons into physiologically relevant networks for faster and highly reproducible results.



The removable NeuroDevice<sup>™</sup> offers flexibility for highly specialized assay developments. The high throughput NeuroHTS<sup>™</sup> offers automation compatible high throughput screening capacity and superior level of standardization for compound toxicity and efficacy screening at larger scale. Both devices can be used to measure neurite outgrowth, neurodegeneration, synaptic connection, neuronal phenotypic screening, axotomy and more.

Cedarlane is excited to partner with Ananda Devices to provide the novel NeuroHTS<sup>™</sup> and NeuroDevice<sup>™</sup> technologies to new and existing customers across Canada and the USA. In collaboration with the team at Ananda, Cedarlane is confident that our worry-free ordering process, expert technical support and industry experience will make this partnership a successful one.

## **About Ananda Devices**

Ananda Devices, Quebec, Canada (<a href="www.anandadevices.com">www.anandadevices.com</a>) is a Certified Women Owned company offering proprietary products and services for pharmaceutical cosmetic and chemical industries to perform compound screening, toxicity and efficacy testing up to 50x faster and 90% more cost-effective than current technologies. With 20+ years of experience in neuroscience and tissue engineering, Ananda Devices has been a developer and supplier of unique microplates to grow models of brain, spinal cord and innervated tissues, helping customers worldwide launch their products faster and to comply with legislations to reduce animal experimentation.



## **About Cedarlane Labs**

Cedarlane offers a myriad of biological's and biochemical's to Life Science researchers and clinicians providing products from virtually all of the World's most renowned international manufacturers. Cedarlane corporation has attained significant growth via product distribution over the past 20 years, now representing a product portfolio of over six million products from over one thousand global companies. As an accredited ISO 9001 and ISO 13485 establishment. By providing a gateway to over six million global kits and reagents, customers have the advantage of freight consolidation and the convenience and cost savings inherent within; Cedarlane is a one-stop-shop.



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