## take ACTION, create POTENTIAL



The FamilieSCN2A Foundation is excited to announce the 2019 "Action Potential" grant is now accepting applications.

Letters of Intent are by due March 1, 2019.

**Learn More** 

Join Us In Seattle, Washington for the:

3rd SCN2A Family & Professional Conference



Register now for the 3rd SCN2A Family & Professional Conference hosted by the FamilieSCN2A Foundation, Bernier Lab, and the Center on Human Development and Disability at University of Washington.

**Register Now** 



What's the significance of SCN2A Day being February 24th?

Located on the long (q) arm of chromosome 2 at position 24.3 the SCN2A is sodium channel, voltage gated, type II alpha subunit. Sodium ion channels are proteins in cells that allow sodium to pass to the inside. Sodium ion channels play a key role in a cell's ability to generate and transmit electrical signals. When there is a deletion or mutation of this gene it has been identified to cause autism, epilepsy and other neurological issues like movement disorders, dystonia and dsyautonomia to name just a few.

SCN2A Awareness Day will help us accomplish the FamilieSCN2A Foundation mission to improve the lives of those affected by SCN2A related disorders through research, public awareness, family support and patient advocacy.







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## Our mailing address is:

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