WESTERN
INSTITUTE
FOR
ADVANCED
STUDY

Board of Director Position Announcement

The Western Institute for Advanced Study, a Denver-based nonprofit organization, is devoted to addressing historically-intractable problems in mathematics, physics, and the biological sciences. Our mission is to foster highly interdisciplinary efforts to promote scientific progress.

Our first Grand Challenge was to devise a theoretical framework for understanding consciousness in accordance with physical laws – as a form of non-deterministic computation. These results have been presented at scientific conferences and are now under peer review at academic journals. Over the next five years, the computational physics toolkits that were developed to address the first Grand Challenge will be generalized to address three other problems, tackling computational complexity, the role of information entropy in the physical world, and the connection between quantum mechanics and general relativity. Our work involves bringing researchers with diverse expertise together, to solve problems in new ways.

We are a relatively new 501(c)3 organization, founded in 2019, but we have hit the ground running. In 2022, we began fundraising and raised \$50,130. We established a payroll platform, an accounting platform, a project management platform, and a no-overhead donation platform. We also earned a platinum rating from <u>GuideStar</u>, doubled our web traffic year-on-year, and built partnerships with external scientists and philosophers to advance our research program. We are on track to expand our program activities, with additional resources and support.

The Western Institute for Advanced Study is seeking two or more directors to join its board. We are seeking individuals who are passionate about supporting scientific progress and fostering partnerships to move these research findings toward practical application. The responsibilities of Directors include:

- Attending quarterly board meetings
- Providing thought leadership and fiduciary oversight
- Serving as an advocate and ambassador for the organization
- o Leveraging connections, networks, and resources to support the non-profit mission

The board is specifically seeking directors with diverse representation and expertise in:

- Asset management
- Fundraising and donor relations
- Grants and government contracts
- Marketing and public relations

For more information, please contact Izi Stoll at stoll@westerninstitute.org.

Additional Information:

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Registration: 501(c)3

Industry: Scientific Research