

# Turning Dreams Into Reality



Arthur C. Clarke Center

Directed by Sheldon Brown (MFA) , Professor of Visual Arts

## CURRENT RESEARCH

### Exploring the basis of human imagination

To become more effective at harnessing the strengths associated with imagination, the Arthur C. Clarke Center interconnects leading-edge innovators in academia and industry to develop novel solutions for 21st Century needs. The Arthur C. Clark Center synergize perspectives from the sciences, arts, humanities, engineering, and medicine to provide a new theoretical framework for exploring the basis of imagination.

Fortunately, the center is at the cusp of new insights. Advances in neuroscience, cognition, behavioral science, and psychology shed light from one angle, while the creations of authors, artists, and musicians illuminate another.

- The Clarke Center will be a focal point for multidisciplinary collaboration for research on the identification and advancement of creativity and imagination.
- Currently, the "Imaginarium" research group explores methods for accelerating imagination, creativity, and problem solving.
- Ultimately, this initiative and the rest of many initiatives at The Arthur C. Clark Center seeks to unlock the strengths of the human imagination to harness innovations that can create a more desirable future for society - in whatever form it may be.
- Research enables innovative creations (such as digital environments and robots) to become more nuanced and have a greater impact on everyday lives.

The human imagination is the ultimate catalyst for innovation. To sustain the exponential growth of technology, The Arthur C. Clark Center researches imagination to extract powerful insights that can unlock the formula for groundbreaking advancements in technology, society...

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## AFFILIATION

 University of California, San Diego

## RESEARCH AREAS

Education, Behavioral & Development

## FUNDING REQUEST

Your contributions will help one of the Arthur C. Clark research groups called "The Imaginarium" which focuses on creating positive feedback loops in the mechanism of imagination. The Imaginarium integrates research from neuroscience, cognitive science, medicine, and the arts and is supported in part by the National Science Foundation. Benefund the Arthur C. Clarke Center to fund research that fuels innovation!

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