



Award of EXCELLENCE

Stony Brook Medicine MART Building and Children's Hospital Tower

Stony Brook, NY

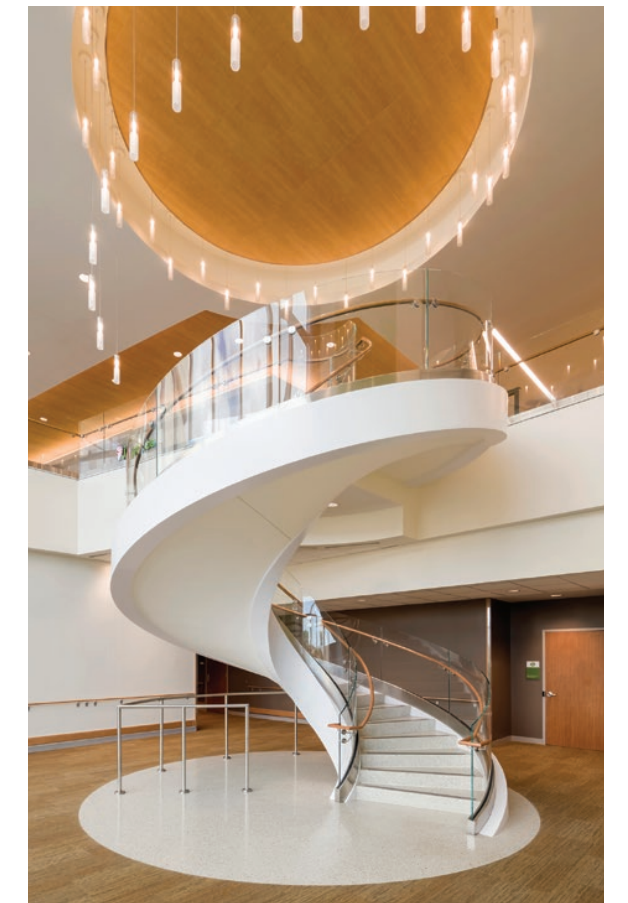
Cline Bettridge Bernstein Lighting Design

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"The project fosters a sense of wonder and delight, accentuated by a lighting strategy that creates an approachable and hopeful environment for those seeking treatment."

—Mark Shoemaker, Pelli Clarke & Partners



Three connected structures — a Cancer Center, Children's Hospital, and Auditorium — give Stony Brook University's medical campus a new visual identity. The design draws inspiration from the surrounding North Shore landscape and the organic architectural forms it suggests. The lighting design reinforces these references, making the spaces comfortable and welcoming.

A water motif suffuses the Children's Hospital lobby. Grazers highlight mosaic "bubbles" and large circular ceiling fixtures enrich the aquatic imagery. In patient rooms, color-changing LEDs, customizable DMX interfaces, and easy-to-use bedside controls let children personalize their environments. Meanwhile, thoughtfully selected decorative fixtures mark entrances and circulation spaces.

In the shared auditorium, pendants highlight the lobby's ellipse-shaped arrival point. These cylindrical glass fixtures follow the form of the spiral stair down to the lower level. Inside, uplights highlight the overlapping petals forming the stepped ceiling — a dramatic effect emphasizing the room's sweeping arc.

On the ceiling of the double-height Cancer Center lobby, the water theme resurfaces in a glass art feature. Layered, overlapping LED circles animated by DMX controls suggest ripples. This feature embraces the essence of our lighting concept: a celebration of nature's forms and imagery, reinforcement of pure geometries, and the design of spaces that evoke delight.

ARCHITECTS

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PHOTOGRAPHY

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