Please join us on Friday, September 17th at 3:00 p.m.

as Shing-Tung Yau and Steve Nadis

discuss their new book

The Shape of Inner Space: String Theory and the Geometry of the Universe's

Hidden Dimensions

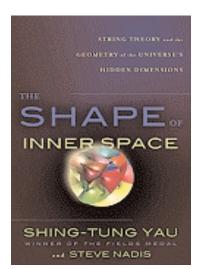




SHING-TUNG YAU is a mathematician in the field of differential geometry. His work has also had a major impact on physics. He is the chair of the mathematics department at Harvard University. STEVE NADIS is a contributing editor to Astronomy Magazine and a freelance writer. He has written or contributed to about two dozen books, including Energy Strategies and Car Trouble.

String theory says we live in a ten-dimensional universe, but that only four are accesible to our everyday senses. According to theorists, the missing six are curled up in bizarre structures known as Calabi-Yau manifolds.

In The Shape of Inner Space, Shing-Tung Yau, the man who mathematically proved that these manifolds exist, argues that not only is geometry fundamental to string theory, it is also fundamental to the very nature of our universe. Time and again, where Yau has gone, physics has followed. Now for the first time, readers will follow Yau's thinking on where we've been, and where mathematics will take us next.



This event will take place at Harvard Book Store.

For more information, please visit harvard.com/events.



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