



International Press of Boston

*publishers of scholarly mathematics journals and books*

# From the Great Wall to the Great Collider

China and the Quest to Uncover the Inner Workings of the Universe

by Steve Nadis & Shing-Tung Yau

Release date: 23 October 2015

Hardcover. 214 pages, with 29 pages of photographs

ISBN 9781571463104 · List Price US\$29.50

[intlpress.com/collider](http://intlpress.com/collider)

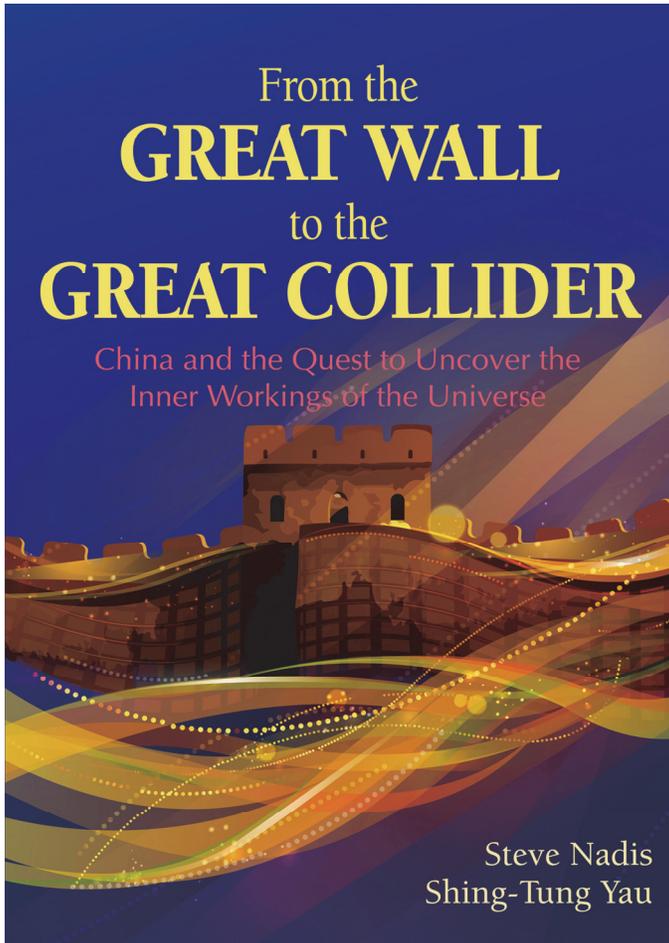
**Steve Nadis** is a Contributing Editor to *Astronomy* and *Discover* magazines. He has written or contributed to more than two dozen books, including *The Shape of Inner Space* and *A History in Sum* (both written with Shing-Tung Yau). Nadis has served as a staff researcher at the Union of Concerned Scientists, a science journalism Fellow at MIT, and a consultant to the World Resources Institute, the Woods Hole Oceanographic Institution, the Harvard Mathematics and Physics Departments, and WGBH/NOVA.

**Shing-Tung Yau** is the William Caspar Graustein Professor of Mathematics and Professor of Physics at Harvard University, where he has served on the faculty since 1987. He is the winner of the Fields Medal, the National Medal of Science, the Crafoord Prize, the Veblen Prize, and the Wolf Prize. A member of the National Academy of Sciences, he is also the director of six mathematical institutes in China. He has written and edited more than twenty books and is the editor of numerous mathematics journals.

## Meet the Authors at the Harvard Book Store

Friday, October 23 at 3:00 pm  
1256 Mass. Ave., Cambridge

This free event will feature an author talk, a question-answer session, and a book signing.



**The story of the enchanting new physics that lies beyond the Higgs boson discovery—and the gargantuan particle accelerator that might get us there.**

*“Building a large particle collider provides China a magnificent opportunity to take a lead role in exploring the most basic, unanswered questions in physics. This book, which makes the scientific and societal case for such a ‘Great Collider,’ is a must-read for anyone interested in the quest to fathom the deep nature of physical reality.”*

David Gross, Kavli Institute for Theoretical Physics  
Winner of the 2004 Nobel Prize in Physics

*“Pushing back the frontiers of nature, and learning about the mysteries that await us at higher energies, is one of the great challenges of our time. In this fascinating book, Steve Nadis and Shing-Tung Yau show how China could lead the way towards meeting this challenge.”*

Edward Witten, Institute for Advanced Study  
Winner of the 1990 Fields Medal and 2012 Fundamental Physics Prize