

SPACE SCIENCE WEEK 2025

March 31 – April 1, 2025

Hybrid Meeting

In Person at the National Academy of Sciences Building

2101 Constitution Avenue, NW, Washington, DC

Online via Zoom and Livestream

WEDNESDAY, APRIL 2, 2025

KEYNOTE PUBLIC LECTURE

Livestream Link: <https://vimeo.com/event/5008217>

CLICK HERE TO JOIN

The Warped Side of Our Universe: Exploring the Intersection of Art and Science

A CONVERSATION WITH

Prof. Kip Thorne

Richard P. Feynman Professor of Theoretical
Physics, Emeritus, California Institute of Technology

AND

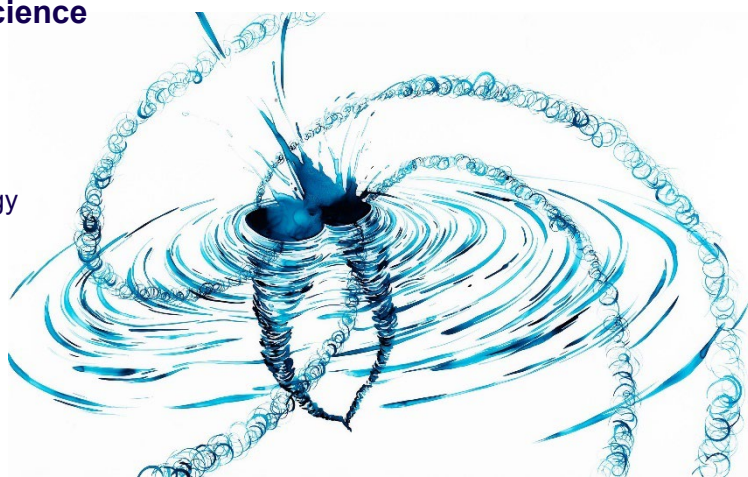
Prof. Lia Halloran

Chair and Professor, Department of Art
Chapman University

MODERATED BY

Mr. Taras W. Matla

Director, University of Maryland Art Gallery



6:30 PM

Introduction

Dr. Greg Symmes

Chief Operating Officer, National Academy of Sciences

6:35 PM

The Warped Side of Our Universe:
Exploring the Intersection of Art and Science

Prof. Kip Thorne and Ms. Lia Halloran

7:45 PM

Q&A with Kip and Lia

Moderator: Mr. Taras Matla

Lecture Abstract

The evening will feature a conversation between Kip and Lia focusing on their project “The Warped Side of Our Universe: An Odyssey Through Black Holes, Wormholes, Time Travel, and Gravitational Waves”. This engaging dialogue will blend Kip's scientific insights with Lia's artistic interpretations, using poetry and paintings to make complex astrophysical concepts more accessible. Their work delves into profound questions about the universe's origins and the nature of time and space.

IMPORTANT NOTES

Presenters:

- Please do not include unpublished data, ITAR-controlled or sensitive information in your presentation.
- A National Academies Board staff member will ask you to sign a form before the meeting allowing us permission to use your likeness and presentation for our livestream video, which will be posted on our Board website after the meeting. Please get in touch with us before the meeting if you have any concerns about this usage.

Members and Presenters:

- Remote access will be provided through Zoom. This will allow you to participate in the meeting even if you can't be physically present.
- Please note that Zoom allows audio and any materials exchanged or viewed during the session to be recorded and shared.
- By participating in this activity, you agree to let your voice, likeness, and any materials you provide be recorded for use and dissemination. This includes any language, format, or media now known or later devised.
- You release the National Academies of Sciences, Engineering, and Medicine from any and all claims, liability, or damages arising from any such use. If you disagree, please do not join the session.

Members of the General Public:

- Remote access will be provided through a live stream on Vimeo. This will also be publicly available and posted on the Board website. You do not need to register.

Thank you all for your cooperation, and we look forward to a successful meeting.