

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Hartmut Abele

TU Wien

Brian Allen

Independent Researcher



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Arefe Abghari

UBC

Tom Andersen

nSCLr



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Niayesh Afshordi

Perimeter

Tessa Baker

Queen Mary London



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Alexander Batrakov

*MPI for Radio Astronomy,
Germany*

Cliff Burgess

McMaster U & Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

David Benisty

Leiden

Masroor C. Pookkillath

CTPNP, Mahidol, Thailand



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Emanuele Berti

Johns Hopkins

A. Cardenas-Avendano

Princeton



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Michael Carlson

Private

David Cyncynates

Washington



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Ramiro Cayuso

Perimeter

Ramin Daghigh

Metro State



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Maxence Corman

Perimeter

Santanu Das

Imperial College London



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Valerio De Luca

UPenn

Ariel Edery

Bishop's



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Claudia de Rham

Imperial College

Benjamin Elder

Hawai'i



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Guillaume Dideron

Waterloo

Matthew Elley

King's College London



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Kye Emond

SFU

Andrei Frolov

SFU



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Pedro Ferreira

Oxford

Alice Garoffolo

Leiden



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Bartolomeo Fiorini

Queen Mary London

Conner Gettings

Washington



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Douglas Gingrich

Alberta/TRIUMF

Shiming Gu

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Ruth Gregory

King's College London

Ryley Hill

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Yuri Gusev

SFU

Joseph Howlett

Stanford



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Lam Hui

Columbia

Sugumi Kanno

Kyushu



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Asuka Ito

QUP/KEK

Gregory Kaplanek

Imperial College London



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Leah Jenks

Chicago, KICP

Mark Kasevich

Stanford



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Justin Khoury

UPenn

Jordan Krywonos

Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Kurt Koltko

*Independent Theoretical
Physicist*

Gabor Kunstatter

Winnipeg



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Kazuya Koyama

Portsmouth

Qiuyue Liang

UPenn



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Meng-Xiang Lin

UPenn

Fereshteh Majidi

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Joshua MacEachern

tba

Partha Sarathi Majumdar

*Indian Association for the
Cultivation of Science*



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Hayley Macpherson

Chicago

Jess McIver

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Lia Medeiros

Institute for Advanced Study

Sotirios Mygdalas

Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

S. H. Mirpoorian

SFU

Ann Nakato

Kobe



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Gopolang Mohlabeng

UC Irvine

Ali Nezhadsafavi

SFU



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Samaya Nissanke

Amsterdam

Sam Patrick

King's College London



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Providence Ntirabampa

Subira Youth Media

Will Percival

Waterloo/Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Adrian Ottewill

UCD

Levon Pogosian

SFU



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Frans Pretorius

Princeton Univ.

Michael Ross

Washington



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

G. F. Quispe Pena

SFU

Jeremy Sakstein

Hawaii



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Marco Raveri

Genova

Kiana Salehi

Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Marcelo Salgado

*Instituto de Ciencias Nucleares,
UNAM*

Bryan Scott

CIERA/Northwestern



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Misao Sasaki

Kavli IPMU, Tokyo

Douglas Scott

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Jan Schuette-Engel

Illinois at Urbana-Champaign

Armen Sedrakian

*Frankfurt Institute for Advanced
Studies*



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Michael Seifert

Connecticut College

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Alessandra Silvestri

Leiden



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Ashim Sen Gupta

Queen Mary London

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Jiro Soda

Kobe



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Banafsheh Shiralilou

Amsterdam

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Adam Solomon

McMaster/Perimeter



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Hajime Sotani

RIKEN

Andrew Tolley

Imperial



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Raelyn Sullivan

UBC

Mark Trodden

UPenn



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Tomoya Tachinami

Hirosaki, Japan

William Unruh

UBC & Texas A&M



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Tanmay Vachaspati

Arizona State

Zach Weiner

Washington



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Yunting Wang

UBC

Silke Weinfurtner

Nottingham



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Zhuangfei Wang

SFU

Sam Wong

UPenn



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Alex Woodfinden

Waterloo

Jann Zosso

ETHZ/UIUC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Mohsen Yazdi

N/A

Alan Knee

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Luna Zagorac

Perimeter

Yuri Gusev

Lebedev RCP



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Karun Thanjavur

University of Victoria

Levon Pogosian

SFU



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Colby DeLisle

UBC



TESTING GRAVITY 2023 
SFU HARBOUR CENTER, VANCOUVER, BC, CANADA

Jordan Wilson-Gerow

UBC

