



The 1st International Conference of Holography and its Applications

School of Physics, Damghan University, Damghan, Iran

Wednesday 9th March 2022, 09:15 AM Iran Time (05:45 AM GMT)



Prabir Rudra

Department of Mathematics, Asutosh College, Kolkata, India

Inflation driven by Barrow Holographic dark energy

<https://www.skyroom.online/ch/tavakkoli2116/holography>

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The 1st International Conference of Holography and its Applications

School of Physics, Damghan University, Damghan, Iran

Wednesday 9th March 2022, 09:45 AM Iran Time (06:15 AM GMT)



Behnam Pourhassan

*School of Physics, Damghan University, Damghan, Iran
Canadian Quantum Research Center, British Columbia, Canada*

Modified cosmic Chaplygin gas and its holographic dual

<https://www.skyroom.online/ch/tavakkoli2116/holography>

<https://inspirehep.net/seminars/2041001>

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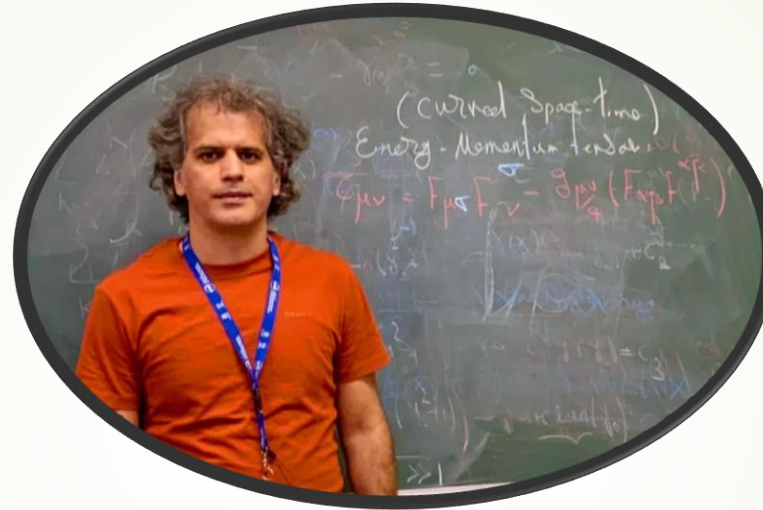




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Wednesday 9th March 2022, 10:00 AM Iran Time (06:30 AM GMT)



Haidar Sheikhahmadi

*Center for Space Research, North-West University, Mahikeng, South Africa
School of Astronomy, Institute for Research in Fundamental Sciences (IPM), Tehran, Iran
Canadian Quantum Research Center, British Columbia, Canada*

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Holographic Dark Energy, Triumphs and Drawbacks

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 10:30 AM Iran Time (07:00 AM GMT)



Teruaki Suyama

Department of Physics, Tokyo Institute of Technology, Tokyo, Japan

Testing time evolution of the mass distribution of the black hole mergers

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 11:00 AM Iran Time (07:30 AM GMT)



Seiji Terashima

Yukawa Institute for Theoretical Physics, Kyoto University, Kyoto, Japan

Simple Bulk Reconstruction in AdS/CFT Correspondence

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 11:30 AM Iran Time (08:00 AM GMT)



M.M. (Shahin) Sheikh-Jabbari

School of Physics, Institute for Research in Fundamental Sciences (IPM), Tehran, Iran

Symmetries at Causal Boundaries

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Wednesday 9th March 2022, 13:30 Iran Time (10:00 AM GMT)



Latham Boyle

Perimeter Institute for Theoretical Physics, Waterloo, Ontario, Canada

A two-sheeted, CPT-symmetric universe

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 13:50 Iran Time (10:20 AM GMT)



Neil Turok

*Higgs Centre for Theoretical Physics, James Clerk Maxwell Building, UK
Perimeter Institute, Ontario, Canada*

Gravitational entropy and the large scale geometry of spacetime

<https://www.skyroom.online/ch/tavakkoli2116/holography>

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 14:15 Iran Time (10:45 AM GMT)



Ruben Campos Delgado

*Bethe Center for Theoretical Physics
and*

Physikalisches Institut der Universität Bonn, Germany

Webinar

Quantum Gravitational Corrections to the Entropy of a Reissner-Nordström Black Hole

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Hossein Ghaffarnejad

Faculty of Physics, Semnan University, Semnan, Iran

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Thermodynamic Phase Transition of Generalized Ayon-Beato Garcia Black Holes with Schwarzschild anti de Sitter space time perspective

<https://www.skyroom.online/ch/tavakkoli2116/holography>



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Wednesday 9th March 2022, 15:00 Iran Time (11:30 AM GMT)



Kevin Nguyen

Department of Mathematics, King's College London, London, United Kingdom

Holographic boundary actions in AdS3/CFT2 revisited

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 15:30 Iran Time (12:00 AM GMT)



Christian Northe

Institut für Theoretische Physik und Astrophysik Würzburg, Germany

Holographic RG Flows for Kondo-like Impurities

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Mehdi Sadeghi

Department of Physics, School of Sciences, Ayatollah Boroujerdi University, Boroujerd, Iran

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η/s for AdS Dilaton Black Brane

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LJAA



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Wednesday 9th March 2022, 16:10 Iran Time (12:40 AM GMT)



Mahdi Atashi

Shahrood University of Technology, Shahrood, Iran

Pole – Skipping in D3/D7 Holographic Model

<https://www.skyroom.online/ch/tavakkoli2116/holography>

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Holographic Physics

ICTP

International Physics

CMUCL

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CQRC

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JHAP



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Ronald Rodgers

Nordita, Sweden

A Weyl Semimetal from AdS/CFT with Flavour

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The 1st International Conference of Holography and its Applications

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Sean Hartnol

Cambridge University, Cambridge, UK

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Entanglement in the quantum Hall matrix model

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The 1st International Conference of Holography and its Applications

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Wednesday 9th March 2022, 18:00 Iran Time (14:30 GMT)



Amjad Ashoorioon

School of Physics, Institute for Research in Fundamental Sciences (IPM), Tehran, Iran

Magnetically-induced Holographic Composite Inflation

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Lorenz Eberhardt

School of Natural Sciences, Institute for Advanced Study, Princeton, USA

A perturbative CFT dual for pure NS-NS AdS3 strings

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Yue-Zhou Li

Department of Physics, McGill University, Canada

Flat-space limit of AdS/CFT

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