The Abdus Salam International Centre for Theoretical Physics

Generalized Cohomology and Physics | (SMR 3631)

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Virtual, Italy

4 Directors

1.	**BENINI Francesco**	SISSA	Italy
2.	**PEI Du**	Harvard University	United States of America
3.	**PUTROV Pavel Andrevich**	ICTP	Italy
4.	**VAFA Cumrun**	Harvard University	United States of America

9 Speakers

1.	**BURATTI Ginevra**	IFT	Spain
2.	**EVANS Daniel Berwick**	University of Illinois	United States of America
3.	**FREED Daniel S.**	University of Texas	United States of America
4.	**JOHNSON-FREYD Theo**	Dalhousie University and Perimeter Institute	Canada
5.	**MONTERO Miguel**	Harvard University	United States of America
6.	**MUELLER Lukas**	MPIM	Germany
7.	**STEHOUWER Daniël Luuk**	Max Planck Institute for Mathematics	Germany
8.	**YAMASHITA Mayuko**	RIMS, Kyoto University	Japan
9.	**YONEKURA Kazuya**	Tohoku University	Japan

52 Participants

1.	**BARBOSA Gustavo Brenno**	Department of Mathematics - Federal University of São Carlos (DM-UFSCar)	Brazil
2.	**BHATTACHARYYA Archishna**	University of Amsterdam ITFA - IOP	Netherlands
3.	**BONETTI Federico**	University of Oxford	United Kingdom
4.	**BRAUER GOMEZ Oscar**	University of Leeds School of Mathematics	United Kingdom
5.	**BUNK Severin**	Universität Hamburg	Germany
6.	**CACERES Percy**	Departamento de Fisica Puc Rio de Janeiro	Brazil
7.	**CARQUEVILLE Nils**	University of Vienna	Austria
8.	**CASSIA Luca**	Università Milano-Bicocca Dipartimento di Fisica G.Occhialini	Italy
9.	**CIRAFICI Michele**	Department of Mathematics, Trieste University	Italy

10.	**COLOMA Mattia**	University of Rome Tor Vergata	Italy
11.	**CONTI Maria**	Università degli Studi dell'Insubria Department of Physics	Italy
12.	**DEBRAY Arun**	Purdue University Department of Mathematics	United States of America
13.	**DE PANTZ Antonio**	Liceo "Galileo Galilei" di Verona	Italy
14.	**FOK Chi Kwong**	New York University Shanghai	People's Republic of China
15.	**GARCÍA COMPEAN Hugo Héctor**	Center of Research and Advanced Studies (CINVESTAV)	Mexico
16.	**GARCÍA ETXEBARRIA Iñaki**	Durham University	United Kingdom
17.	**GRIGOLETTO Andrea**	SISSA	Italy
18.	**GUI Zhengping**	Tsinghua University	People's Republic of China
19.	**GWYNNE Amabel Araminta**	Massachusetts Institute of Technology Department of Mathematics	United States of America
20.	**HASAN Azeem**	Mathematics Institute, Uppsala University	Sweden
21.	**HOSSEINI Sophie Saghar**	Durham University	United Kingdom
22.	**KARLSSON Eilind**	TU München, Fakultät Mathematik, Algebra und Topologie	Germany
23.	**KEITA Kaniba Mady**	University of Sciences, Techniques and Technologies of Bamako Department of physics	Mali
24.	**KUZNIETSOVA Iryna**	Institute of mathematics of NAS of Ukraine, Topology laboratory of Algebra and topology department	Ukraine
25.	**LEE Yasunori**	University of Tokyo, Kavli IPMU	Japan
26.	**LOAIZA BRITO Oscar Gerardo**	University of Guanajuato Physics department	Mexico
27.	**LOHITSIRI Nakarin**	Department of Mathematical Sciences	United Kingdom
28.	**MAGILL Matthew Patrick**	Uppsala University Department of Theoretical Physics	Sweden
29.	**MAMANDUR KIDAMBI Abhiram**	University of Tokyo Kavli IPMU	Japan
30.	**MELCHIADES DORIA Celso**	Universidade Federal de Santa Catarina Departamento de Matematica	Brazil
31.	**MUTEEB Muhammad Nouman**	Freelance physicist	Pakistan
32.	**NAGHDEMEZERJI Elahe**	University of Mazandaran Physics Department	Islamic Republic of Iran
33.	**NAIR Suseel Sujay**	Mathematical Institute, University of Oxford	United Kingdom
34.	**NOORI GASHTI Saeed**	University of Mazandaran Physics Department	Islamic Republic of Iran

35.	**NUNEZ MALDONADO Juan Carlos**	DM - Departamento de Matemática - UFSCar - Universidade Federal de São Carlos	Brazil
36.	**NUSSBAUM Nick**	Institute for Theoretical Physics, Mathematics of Natural science and Mathematics, University of Cologne	Germany
37.	**OEHLMANN Paul Konstantin**	DESY	Germany
38.	**PAUL Arpon**	Department of Physics University of Dhaka	Bangladesh
39.	**PIZZOLO Giorgio**	Università degli Studi di Milano-Bicocca Dipartimento di Fisica "G. Occhialini"	Italy
40.	**RAUCCI Salvatore**	Scuola Normale Superiore Department of Physics	Italy
41.	**SAURO Dario**	University of Pisa Department of Physics	Italy
42.	**SCHAFER-NAMEKI Sakura**	Mathematical Institute, University of Oxford	United Kingdom
43.	**SEONG Rak-Kyeong**	Department of Mathematical Sciences Ulsan National Institute of Science and Technology (UNIST)	Republic of Korea
44.	**SOROKA Yuliia**	Institute of Mathematics NAS of Ukraine, Laboratory of Topology	Ukraine
45.	**TORRES Ethan**	University of Pennsylvania	United States of America
46.	**TURZILLO Alex**	.	United States of America
47.	**VAN BEEST Marieke**	Mathematical Physics Group, Mathematical Institute, University of Oxford	United Kingdom
48.	**WU Jingxiang**	University of Oxford	United Kingdom
49.	**YU Matthew**	Perimeter Institute for Theoretical Physics	Canada
50.	**ZAPATA FIGUEROA Luis Felipe**	National Polytechnic Institute Department of Physics	Mexico
51.	**ZHENG Yunqin**	University of Tokyo Kavli IPMU, ISSP	Japan
52.	**ZHONG Deliang**	Tel Aviv University Department of Physics	Israel