



COLÓQUIOS DO DEPARTAMENTO DE FÍSICA PUC-Rio

DATA	PALESTRANTE	TÍTULO
12/08	Prof. Giorgio Gratta Stanford University	<i>Measuring gravity at micron scale and other fun tricks with optically levitated microspheres</i>
19/08	Prof. Gabriel Aguillar UFRJ	<i>Os fótons na informação quântica</i>
09/09	Prof. John Martinis University of California at Santa Barbara	<i>Quantum supremacy using a programmable superconducting processor</i>
16/09	Prof. Romain Quidant ETH-Zürich	<i>Nanophotonics: an enabling tool for basic research and technology</i>
23/09	Prof. Angela Olinto University of Chicago	TBA
30/09	Prof. Emilio Hernandez-Garcia Instituto de Fisica Interdisciplinar y Sistemas Complejos	<i>Network-theory tools to characterize physical and ecological connectivity in fluid flows</i>
04/11	Prof. Douglas Ohlberg UFMG	<i>Scanning microwave impedance microscopy and its application to the study of moiré superlattice systems in twisted graphene bilayers</i>
11/11	Prof. Alexander Kemper North Carolina State University	<i>Examining topology and thermodynamics using quantum computers</i>
18/11	Prof. Veronica Sanz University of Sussex	<i>Symmetry meets AI</i>