CST-MISC Joint International Symposium on Particle Physics
- from spacetime dynamics to phenomenology -

**Date and Venue**
Date: March 15 (Sat) and 16 (Sun), 2014
Venue: CST Hall, College of Science and Technology, Nihon University, Tokyo

**Program**
March 15 (Sat)

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<tr>
<td>12:30</td>
<td>Coffee</td>
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<tr>
<td>13:00</td>
<td>Registration</td>
<td>Registration Desk Opens at CST Hall</td>
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<tr>
<td>13:30-13:40</td>
<td>Opening</td>
<td>T. Takido (Dean)</td>
<td>Opening Remarks</td>
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<td>13:40-13:45</td>
<td>Organizer</td>
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<td>13:45-14:15</td>
<td>Talk</td>
<td>S. Naka (Nihon U)</td>
<td>A Dream of Yukawa</td>
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<td>14:15-15:15</td>
<td>Talk</td>
<td>H.W. Crater (U of Tennessee)</td>
<td>Applications of Two Body Dirac Equations to Hadron and Positronium Spectroscopy</td>
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<tr>
<td>15:15-15:45</td>
<td>Talk</td>
<td>T. Kugo (Maskawa Inst.)</td>
<td>Complex Group Gauge Theory</td>
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<td>15:45-16:15</td>
<td>Coffee</td>
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<tr>
<td>16:15-17:15</td>
<td>Talk</td>
<td>O. Jinnouchi (Tokyo Inst. of Technology)</td>
<td>Recent Results from the LHC Experiments</td>
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<td>17:15-17:45</td>
<td>Talk</td>
<td>I.S. Sogami (Kyoto Sangyo U)</td>
<td>Visible and Dark Fermions in Multi-Spinor Field Theory</td>
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<tr>
<td>18:00</td>
<td>Banquet</td>
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<td>“Cafeteria,” Bldg.1, 2F (Registered participants only)</td>
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March 16 (Sun)

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<td>10:00-10:20</td>
<td>Talk</td>
<td>T. Maskawa (Maskawa Inst.)</td>
<td>General Remarks</td>
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<td>10:20-11:20</td>
<td>Talk</td>
<td>J. Kowalski-Glikman (U of Wroclaw)</td>
<td>Living in Curved Momentum Space</td>
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<td>11:20-12:00</td>
<td>Lunch</td>
<td>N. Ohta (Kinki U)</td>
<td>Covariant Approach to the No-ghost Theorem in Massive Gravity</td>
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<td>14:00-14:30</td>
<td>Talk</td>
<td>S. Ishida (Nihon U)</td>
<td>Propertime Quantum Mechanics for Confined Multi-Quark System and Covariant Hadron-Classification Scheme</td>
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<td>14:30-15:00</td>
<td>Talk</td>
<td>Y. Koide (Osaka U)</td>
<td>Can Family Gauge Bosons Be Visible by Terrestrial Experiments?</td>
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<td>15:00-15:30</td>
<td>Talk</td>
<td>K. Morita (Meijo U)</td>
<td>Algebraic Gauge Theory of Quarks and Leptons</td>
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<td>15:30-16:00</td>
<td>Coffee</td>
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<td>16:00-17:00</td>
<td>Talk</td>
<td>S. Iso (KEK)</td>
<td>Naturalness of the 126 GeV Higgs and the Cosmological Constant</td>
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<td>17:00-17:30</td>
<td>Talk</td>
<td>H. Sugiyama (Maskawa Inst.)</td>
<td>Discrimination of Models Including Doubly Charged Scalar Bosons by Using Tau Lepton Decay Distributions</td>
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<td>17:30-18:00</td>
<td>Talk</td>
<td>K. Fujikawa (Nihon U)</td>
<td>S-Matrix Theory and Entanglement</td>
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<td>18:00-18:05</td>
<td>Closing</td>
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<td>Closing Remarks</td>
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