



## ICNAAM 2014

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

<b>22 September 2014</b>		
<b>22 September 2014</b> <b>SESSION: Santilli Iso-, Geno- and Hyper-</b> <b>Mathematics</b>  <b>CHAIR: Anil A. Bhalekar</b> <b>(ROOM 1)</b>		
<b>09:00 - 09:40</b>	<u><b>J. V. Kadeisvili</b></u> <i>(DVD by R. M. Santilli)</i>	<b>Origin, applications and open problems of the Lie-Santilli IsoTheory</b>
<b>09:40 - 10:30</b>	<u><b>S. Georgiev</b></u>	<u><b>Advances on Santilli isoMathematcs</b></u>
<b>10:30 - 11:00</b>	<u><b>S. Moskaliuk</b></u>	<u><b>Category formulation of Santilli isoMathematcs</b></u>
<b>11:00 - 11:30</b>	<b>Coffee Break</b>	
<b>11:30 - 12:30</b>	<b>Invited Speaker</b>	
<b>12:30 - 13:30</b>	<b>Invited Speaker</b>	
<b>Lunch Break</b>		



## ICNAAM 2014

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

<b>22 September 2014</b> <b>SESSION: Santilli Iso-, Geno- and Hyper- Mathematics</b>  <b>CHAIR: Anil A. Bhalekar (ROOM 1)</b>		
<b>15:00 - 15:30</b>	<b><u>DAVVAZ - SANTILLI - VOUGIOUKLIS</u></b>	<b><u>Algebra, - Hyperalgebra and Lie- Santilli Theory</u></b>
<b>15:30 - 16:00</b>	<b>LYGEROS</b>	<b><u>Enumeration, Isomorphism of Hyperstructures and Spectral Graph Theory</u></b>
<b>16:00 - 16:30</b>	<b><u>A. S. Muktibodh</u></b>	<b><u>Isopermutation Group</u></b>
<b>16:30 - 17:00</b>	<b><u>VOUGIOUKLIS</u></b>	<b><u>Lie-Santilli Admissibility on non- square matrices</u></b>
<b>17:00 - 17:30</b>	<b>Coffee Break</b>	
<b>17:30 - 18:00</b>	<b>Invited Speaker</b>	



## **ICNAAM 2014**

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

<b>18:30 - 19:30</b>	<b>Invited Speaker</b>
--------------------------	------------------------

<b>22 September 2014</b> <b>SESSION: Santilli Iso-, Geno- and Hyper- Mathematics</b> <b>CHAIR: Anil A. Bhalekar</b> <b>(ROOM 1)</b>		
<b>19:35 - 20:05</b>	<b><i>VOUGIOUKLIS</i></b>	<b><i>Iso-hypernumbers, Iso-<math>H_v</math>-numbers</i></b>
<b>20:05 - 20:35</b>	<b><i>NIKOLAIDOY - VOUGIOUKLIS</i></b>	<b><i>Lie-Santilli admissibility on the type <math>A_n</math></i></b>
<b>20:35 - 21:05</b>	<b><i>NIKOLAIDOY - VOUGIOUKLIS</i></b>	<b><i>Lie-Santilli admissibility on the type <math>D_n</math></i></b>
<b>21:05 - 21:35</b>	<b><u><i>LYGEROS - VOUGIOUKLIS</i></u></b>	<b><u><i>Characteristics of LV- structures</i></u></b>
<b>21:35- 22:05</b>	<b><u><i>S. Georgiev</i></u></b>	<b><u><i>Multiple Iso-Integrals</i></u></b>



## **ICNAAM 2014**

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

**23 September 2014**

**23 September 2014**

**SESSION: Nuclear Syntheses without Harmful  
Radiations**

**CHAIR: THOMAS VOUGIOUKLIS  
(ROOM 1)**

<b>08:30 - 09:30</b>	<b><u>R. M. Santilli</u></b>	<b>Insufficiencies of quantum mechanics in nuclear physics  and their apparent resolution by hadronic mechanics</b>
<b>09:30 - 10:00</b>	<b><u>C. S. Burande</u></b>	<b>On The Rutherford- Santilli Neutron Model</b>
<b>10:00 - 10:30</b>	<b><u>S. S. Dhondge</u></b>	<b>Santilli's Hadronic Mechanics of Formation of Deuteron</b>
<b>10:30 - 11:00</b>	<b><u>R. B. Lanjewar</u></b>	<b>A Review of Intermediate Controlled Nuclear Syntheses (ICNS)  without Harmful Radiations</b>



## **ICNAAM 2014**

**Rodos Palace Hotel, Rhodes, Greece,**

**22-28 September 2014**

<b>11:00 - 11:30</b>	<b>Coffee Break</b>	
<b>11:30 - 12:00</b>	<b>A. Nas, "Experimental set up for the synthesis of the Silica from Carbon and Oxygen"</b>	
<b>12:00 - 12:30</b>	<b>I. Das Sarma, "Hadronic Nuclear Energy: An Approach Towards Green Energy "</b>	
<b>12:30 - 13:00</b>	<b>U. Abundo, "An Intrinsically Irreversible, Neural-network-like Approach to the Schrödinger Equation and some Results of Application to Drive Nuclear Synthesis Research Work"</b>	
<b>13:00- 13:30</b>	<b>C. S. Burande, "Bose-Einstein Correlation Within the Framework of Hadronic Mechanics"</b>	
<b>Lunch Break</b>		



## **ICNAAM 2014**

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

<b>23 September 2014</b>		
<b>SESSION: Nuclear Syntheses without Harmful Radiations</b>		
<b>CHAIR: THOMAS VOUGIOUKLIS (ROOM 1)</b>		
<b>15:00 - 15:30</b>	<b><i>S. Wazalwar, V.M. Tangde and A.A. Bhalekar</i></b>	<b>Study of Combustion of Coal with  Magnegas as Additive for Improved Combustion Efficiency: A Review of present Scenario and  Future Scope</b>
<b>15:30 - 16:00</b>	<b><i>C. P. Pandhurnekar</i></b>	<b>Studies on the new fuels with Santilli magnecular structure  and their industrial applications</b>
<b>16:00 - 16:30</b>	<b><i><u>S.P. Zodape</u></i></b>	<b>Novel Chemical Species of Santilli's Magnegas in Hadronic Chemistry</b>



## ICNAAM 2014

**Rodos Palace Hotel, Rhodes, Greece,**

**22-28 September 2014**

<b>16:30 - 17:00</b>	<b><u>V. M. Tangde</u></b>	<b>A comprehensive Review of Hadronic Chemistry and its  Applications</b>
<b>17:00 - 17:30</b>	<b>Coffee Break</b>	

<b>24 September 2014</b>		
<b>SESSION: Santilli Isodual Theory of Antimatter</b>		
<b>CHAIR: Christian Corda (ROOM 1)</b>		
<b>08:30 - 09:00</b>	<b><i>R. M. Santilli</i></b>	<b><i>The mystery of Antimatter</i></b>
<b>09:00 - 09:30</b>	<b><u>A. Nas</u></b>	<b><u>“The apparent detection of antimatter galaxies with Santilli telescope  with concave lenses</u></b>
<b>09:30 - 10:30</b>	<b><u>S. Beghella- Bartoli</u></b>	<b><u>Trajectories of antimatter asteroids in our solar system</u></b>
<b>10:30- 11:00</b>	<b><u>P. M. Bhujbal</u></b>	<b>Santilli’s Detection of Antimatter Galaxies: An Introduction and</b>



## ICNAAM 2014

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

		<b>Experimental Confirmation</b>
<b>11:00- 11:30</b>	<b><u>Coffee break</u></b>	
<b>11:30- 12:00</b>	<b><u>T. R. Shelke</u></b>	<b>Fundamental Conception's of Santilli Isorelativity and its Isodual</b>
<b>12:00 - 12:30</b>	<b><u>R. Kohale</u></b>	<b>Mathematical, Theoretical and Experimental confirmations of IRS and IBS by R. M. Santilli</b>
<b>12:30 - 13:00</b>	<b><u>S.J. Dhoble</u></b>	<b>New experimental support to Santilli's mechanism of IsoRedShift (IRS) in "heavy ions and dust free" medium</b>
		<b>Lunch Break</b>





## ICNAAM 2014

**Rodos Palace Hotel, Rhodes, Greece,**

**22-28 September 2014**

<p><b>24 September 2014</b></p> <p><b>SESSION: Other Applications of Hadronic Mathematics</b></p> <p><b>CHAIR: Christian Corda (ROOM 1)</b></p>		
<p><b>14:30 - 15:00</b></p>	<p><b>A. A. Bhalekar</b></p>	<p><b><i>Binding energies in Hadronic Chemistry based on Santilli- Shillady IsoElectronium</i></b></p>
<p><b>15:00 - 15:30</b></p>	<p><b><u>N.</u> <u>Schmidt,</u> <u>R. Katebi,</u> <u>C. Corda</u></b></p>	<p><b><i><u>Launching the chaotic realm of iso-fractals: a short remark</u></i></b></p>
<p><b>15:30 - 16:00</b></p>	<p><b><u>A. L.</u> <u>Kholmetski</u> <u>i, T.</u> <u>Yarman, M.</u> <u>Arik and</u> <u>O.V.</u> <u>Missevitch</u></b></p>	<p><b><i><u>Novel Mössbauer Experiment in a Rotating System: Extra Energy Shift Confirmed</u></i></b></p>
<p><b>16:00- 16:30</b></p>		<p><b>Coffee break</b></p>
<p><b>16:30 - 17:00</b></p>	<p><b><u>N. Schmidt</u></b></p>	<p><b>A brief note on the magneucle order parameter upgrade hypothesis</b></p>
<p><b>17:00 - 17:30</b></p>	<p><b><u>Organizers</u> <u>and</u></b></p>	



## **ICNAAM 2014**

**Rodos Palace Hotel, Rhodes, Greece,  
22-28 September 2014**

	<b><i>Participant s</i></b>	<b>Conclusion remarks</b>
--	---------------------------------	-------------------------------

**September 25, Central Excursion,  
Other Excursions and Social Dinner  
offered by the Santilli Foundation**