

**WORKSHOP ON QUANTUM FIELDS AND STRINGS
CORFU, 12- 17 SEPTEMBER 2016**

*Dedicated to the memory of
Ioannis Bakas*

	Monday 12th	Tuesday 13th	Wednesday 14th	Thursday 15th	Friday 16th	Saturday 17th
Chairman	Arrivals					Departures
09.00-10.00		HULL	HULL	BACHAS	RUSSO	
10.00-11.00		ZAFFARONI	ZAFFARONI	LUST	TSEYTLIN	
11:00-11:30		Coffee Break	Coffee Break	Coffee Break	Coffee Break	
11:30-12:30		BIANCHI	PETROPOULOS	ANGELANTONJ	PARTOUCHE	
12:30-13:30		PAPADODIMAS	VANHOVE	CHATZISTAVRAKIDIS	GUSSMANN	
				STRICLAND-CONSTABLE	FARAKOS	
13:30		Lunch Break	Lunch Break	Lunch Break	Lunch Break	
Chairman						
16:30-17:00		SIAMPOS	MAZUMDAR	Free afternoon	SCHNABL	
17:00-17:30		NIELSEN			FLORAKIS	
17:30-18:00						
18:00-18:30		SARKIS	Coffee Break	Excursion to Town	Coffee Break	
18:30-19:00			LOVREKOVIC		PANCHENKO	
19:00-19:30		GOLUBTSOVA	ZELL			
19:30-20:00			Discussion			
	Reception/Dinner	Dinner	Greek night	Dinner		

PLENARY LECTURERS

BACHAS, Constantin (ENS Paris): “Coupling a Topological Theory to the Standard Model”

HULL, Chris (Imperial College London): “Double Field Theory”

LUST, Dieter (LMU Munich): “Non-associative Flux Algebra in String and M-theory from Octonions”

RUSSO, Jorge (Barcelona U.): Exact results in four-dimensional Gauge Theories from Matrix models

TSEYTLIN, Arkady (Imperial College London): “On scattering amplitudes in higher spin theories”

ZAFFARONI, Alberto (Universita' di Milano-Bicocca): “3d supersymmetric gauge theories and AdS4 black holes”

KEYNOTE SPEAKERS

ANGELANTONJ, Carlo (University of Torino): TBA

BIANCHI, Massimo (Università di Roma Tor Vergata): “Revisiting light string states in view of the 1053 GeV di-photon excess”

MAZUMDAR, Anupam (Lancaster University): “Ghost Free and Singularity Free Theory of Gravity around de Sitter and Anti de Sitter”

PETROPOULOS, Marios (Ecole Polytechnique): “Holography, duality and integrability”

PAPADODIMAS, Kyriakos (U. Groningen & CERN): TBA

PARTOUCHE, Herve (Ecole Polytechnique): “Super no-scale models”

VANHOVE, Pierre (Institut de Physique Théorique - CEA/Saclay): “Bending of Light in Quantum Gravity”

WORKSHOP SPEAKERS

CHATZISTAVRAKIDIS, Athanasios (U. Groningen): “Universal gauge theory in two dimensions”

FARAKOS, Fotis (Padova U. and INFN): “Constrained superfields and applications”

FLORAKIS, Ioannis (LPTHE Paris): “Heterotic strings with a positive cosmological constant”

GOLUBTSOVA, Anastasia (The Joint Institute for Nuclear Research): “Holographic Wilson loops in Lifshitz-like backgrounds”

GUSSMANN, Alexander (LMU Munich, ASC): “Skyrmion Black Hole Hair: Conservation of Baryon number by black holes and observable manifestations”

LOVREKOVIC, Iva (TU Wien): “Asymptotic symmetry algebras of conformal gravity”

NIELSEN, Holger Bech (NBI): “Interpretation of the 750 GeV diphoton as a bound state.”

SARKAR, Debajyoti (LMU): “Holography for (A)dS and AdS black holes”

SARKIS, Matthieu (LPTHE, Paris 6): “One-loop corrections to heterotic flux compactification”

SIAMPOS, Konstantinos (Bern University): “All-loop non-Abelian Thirring model”

STRICLAND-CONSTABLE, Charles (CEA Saclay/IHES): “Supersymmetric flux backgrounds and generalised special holonomy”

PANCHENKO, Mischa (LMU, Munich): “Large gauge transformations and soft dressing”

ZELL, Sebastian (LMU, Munich): “On the substructure of the cosmological constant”