

Workshop: Recent developments in string effective actions and D-instantons

Munich, November 14 - 16, 2007, [Max-Planck Institut für Physik, Föhringer Ring 6, Main Lecture Hall](#)

Time	Wednesday, November, 14	Thursday, November, 15	Friday, November, 16
Chair	Dieter Lüst	Ralph Blumenhagen	Stephan Stieberger
9:00-9:45	<i>Alberto Lerda</i> <i>Instantons from open strings and D-branes</i>	<i>Fernando Quevedo</i> <i>Perturbative vs nonperturbative effects for moduli stabilisation and cosmology</i>	<i>Melanie Becker</i> <i>Heterotic Fluxes</i>
9:45-10:30	<i>Giovanni Villadoro</i> <i>Branes in flux backgrounds and dualities</i>	<i>Massimo Bianchi</i> <i>Unoriented D-brane Instantons vs Heterotic Worldsheet Instantons</i>	<i>Amir Kashani-Poor</i> <i>Beyond Calabi-Yau compactifications</i>
10:30-11:00	Coffeebreak	Coffeebreak	Coffeebreak
11:00-11:20	<i>Christopher Petersson</i> <i>Stringy Instanton Superpotentials with(out) orientifolds</i>	<i>Emanuel Scheidegger</i> <i>Worldsheet instantons, Torsion Curves, and Superpotentials</i>	<i>Sebastian Moster</i> <i>Instanton effects in chiral large volume scenarios</i>
11:20-12:05	<i>Timo Weigand</i> <i>D-brane instantons in Type II orientifolds</i>	<i>Burt Ovrut</i> <i>Heterotic Instanton Superpotentials</i>	<i>Michael Haack</i> <i>Quantum corrections and large volume compactifications</i>
12:05-14:00	Lunchbreak	Lunchbreak	Lunchbreak
Chair	Marco Zagermann	Christian Romelsberger	Mirjam Cvetič
14:00-14:45	<i>Bert Schellekens</i> <i>Neutrino masses from Instantons in RCFT orientifolds</i>	<i>Wolfgang Lerche</i> <i>Matrix Factorizations, Disk Instantons and Homological Mirror Symmetry</i>	<i>Chris Beasley</i> <i>Which Instanton Sums Vanish?</i>
14:45-15:30	<i>Stefan Vandoren</i> <i>Instantons in $N=2$ $D=4$ string theory compactifications</i>	<i>Albrecht Klemm</i> <i>Entropy and Instantons</i>	<i>Natalia Saulina</i> <i>Stringy Instantons and Quiver Gauge Theories</i>
15:30-16:00	Coffeebreak	Coffeebreak	Coffeebreak
16:00-16:45	<i>Nikolas Akerblom</i> <i>Holomorphic Couplings and D-instantons</i> <i>Maximilian Schmidt-Sommerfeld</i> <i>Gauge thresholds and Kaehler metrics for toroidal intersecting D-brane models</i>	<i>Angel Uranga</i> <i>Non-perturbative superpotentials across lines of marginal stability</i>	<i>Eric Sharpe</i> <i>Some recent developments in heterotic strings</i> <i>Robert Richter</i> <i>Instanton Recombination</i>
16:45-17:30		<i>Amihay Hanany</i> <i>Baryonic Moduli Spaces and Counting Chiral Operators</i>	
		Dinner 19:30 Kaisergarten	

Program is finalized. This program as [pdf-File](#)