

Tuesday AM, Session Chairs: Agnieszka Kryszczyńska, Tomas Kohout		
9:15	Welcome and logistical information	P. Pravec, LOC Chair
9:30	The Asteroid Redirect Mission (ARM): Exploration of a Former Binary NEA?	P. Abell, et al.
10:00	The Asteroid Impact and Deflection Assessment (AIDA) mission to the binary near-Earth asteroid Didymos	P. Michel, et al.
10:30	On the orbit deflection of potentially hazardous binary asteroids	S. Eggl and D. Hestroffer
11:00	Break	
11:30	The environment around fast spinning asteroids: The case of (65803) Didymos, target of the AIDA mission	A. Campo Bagatin, et al.
12:00	Shape and spin state modeling of binary near-Earth asteroid 65803 Didymos	S. P. Naidu, et al.
12:30	Gaia and the asteroids	D. Hestroffer, et al.
13:00	Lunch	
Tuesday PM, Session Chairs: Josef Ďurech, Petr Fatka		
14:00	Radar observations and population trends of binary near-Earth asteroids	M. Brozovic, et al.
14:30	1994 CJ1: The smallest binary asteroid?	P. A. Taylor, et al.
15:00	The study of binaries with occultations	M. W. Buie and J. M. Keller
15:30	Break	
16:00	The fate of expanding binary NEAs	J. W. McMahon
16:30	DEEP-South: Round-the-clock physical characterization and survey of small solar system bodies in the southern sky	M.-J. Kim, et al.
17:00	NEA photometry in frame of ISON project: Detection of bineries	Y. Krugly, et al.
17:30	Posters & refreshments	
18:30	Banquet	
Wednesday AM, Session Chairs: Josef Hanus, Robert Stephens		
9:00	Binaries in the Trans-Neptunian population	E. Fernández-Valenzuela, et al.
9:30	Dwarf planet binaries: The discovery of a satellite of Makemake	K. S. Noll, et al.
10:00	Dynamics of the Trans-Neptunian triple (47171) 1999 TC36	Matija Cuk
10:30	Binary candidates in the Jovian Trojan and Hilda populations	S. Sonnett, et al.
11:00	Break	
11:30	Contact binaries among the Jupiter-Family comet population	Stephen Lowry
12:00	Photometry of synchronous binary asteroid (8474) Rettig in 2015	V. G. Chiorny, et al.
12:30	Asteroid (41) Daphne and its moon	A. Conrad, et al.
13:00	Lunch	

Wednesday PM, Session Chairs: Christian Veillet, Anna Marciniak		
14:00	Some (apparently) very wide binary asteroids	B. D. Warner
14:30	Determination and prediction of binary asteroid orbits	M. Pajuelo, et al.
15:00	Asteroid clusters similar to asteroid pairs	P. Pravec, et al.
15:30	Break	
16:00	Shape and spin-state modelling of the NEA (85990) 1999 JV6 from radar and optical observations	A. Rozek, et al.
16:30	Update on SAGE algorithm: uncertainty maps for asteroid shape and pole solutions	G. Dudzinski, et al.
17:00	Constraining local slopes and failure stress from shape models of asteroid pairs	D. Polishook
17:30	Posters & refreshments	
18:30	Dinner	
Thursday AM, Session Chairs: Alan Harris, Adrián Galád		
9:00	Evolution of binary asteroids due to BYORP	O. Golubov and D. J. Scheeres
9:30	Asteroid geophysics from applying tidal theory to binary asteroids	S. A. Jacobson
10:00	Long-term evolution and orbital poles of binary NEAs and small MBAs	P. Scheirich
10:30	Break	
11:00	Evolution of asteroid binaries under the BYORP effect	S. Rieger and D. Scheeres
11:30	Rigorous constraints on the formation of disrupted asteroid systems	D. J. Scheeres
12:00	Concluding remarks, discussion, and future plans	A. Harris, SOC Chair
12:30	End of Oral Program	
Posters (view and discuss 17:30 - 18:30 Tuesday and Wednesday)		
	Shape model of binary asteroid (90) Antiope reconstructed from lightcurves and stellar occultations	J. Durech
	Background asteroid orbit distribution around asteroid pairs	P. Fatka and P. Pravec
	New binary candidates among V-type candidates	A. Galad, et al.
	Shape models and sizes of large MB primaries from optical photometry and Keck/NIRC2 disk-resolved data	J. Hanus, et al.
	Binaries by the Bushel – Binary asteroids observed at the Center for Solar System Studies	R. D. Stephens, B. W. Warner
	ASPECT asteroid spectral imaging satellite proposal to AIDA/AIM CubeSat payload	T. Kohout, et al.