

Virgo Workshop
Monday - Tuesday 30/Nov - 1/Dec/09
Collingwood college

Monday 30/Nov:

Aquarius

Chair: Simon

9:20	–	9:30	Introduction and story so far	Carlos
9:30	–	9:50	The Milky Way halo	Andrew
9:50	–	10:10	Milli-lensing	Dandan
10:10	–	10:30	Disk heating	Ben
10:30	–	10:50	Halo assembly	Jie
10:50	–	11:10	Halo shapes	Carlos Vera
11:10	–	11:30	Coffee	
11:30	–	11:50	Satellites -I	Andreea
11:50	–	12:10	Satellites -II	Louie
12:10	–	12:30	Streams	Facundo
12:30	–	12:50	Globular clusters	Peter
12:50	–	1:30	Lunch	
1:30	–	2:00	Aquarius discussion	all

Aquila, Gimic, Owls

Chair: Julio

2:00	–	2:20	Aquila update	Cecilia
2:20	–	2:40	Aquila@MPA	Marcus
2:40	–	3:00	Aquila@ICC	Owen
3:00	–	3:20	X-rays from galactic halos	Ian or Carlos
3:20	–	3:40	Disks	Laura
3:40	–	4:00	Tea	
4:00	–	4:30	Owls - 1	Joop
4:30	–	4:50	Owls - 2	Freeke
4:50	–	5:00	Lensed satellites	Sarah
5:00	–	5:20	Modelling the ISW	Cai
5:20	–	6:00	Aquarius/Gimic/Owls discussion	all
6:00	–	6:45	CosmoComp closed session	Node PIs
7:00	–		Workshop Dinner	All

Tuesday 1/Dec:

New techniques

Chair: Peter

9:20	–	9:40	Radiative T-1	Gabriel
9:40	–	10:00	Radiative T-2	Milan
10:00	–	10:30	Arepo, etc	Volker

Millennium II and MXXL

10:30	–	10:50	Properties of MW-mass halos	Mike B-K
10:50	–	11:10	Semi-analytics in the M-II	Qi

11:10 – 11:30 **Coffee**

11:30	–	11:50	Halo substructure	Gao
11:50	–	12:10	Halo alignments	Michael S.
12:10	–	12:30	Introduction to MXXL	Raul
12:30	–	12:50	Halo structure	Aaron
12:50	–	1:10	Mockery	Carlton

1:10 – 1:50 **Lunch**

Chair: Joop

1:50	–	2:20	M-II and MXXL discussion	All
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Other work

2:20	–	2:40	DE simulations	Elise
2:40	–	3:00	Millennium w gas	Chris/Owain
3:00	–	3:20	Multi-mass SPH	Frazer
3:20	–	4:30	General discussion	All

4:30 – **Tea**

5:00 **END**