

Virgo Workshop
Monday - Wednesday 17-19/Dec/07
ICC Durham

Monday Dec/17:

9:30 – 9:45	Introduction	Carlos
	Aquarius	
	Chair: Carlos	
9:45 – 10:15	Overview	Volker
10:15 – 10:35	Convergence tests $\rho - \sigma$ reln	Aaron/Julio
10:35 – 11:00	Orbits of substructure	Julio
11:00 – 11:30	Coffee	
11:30 – 11:50	Disruption of substructure	Jie
11:50 – 12:10	Satellites	Gao
12:10 – 12:30	Populating Aquarius with stars	Andrew Cooper
12:30 – 12:45	Infrastructure: merger trees, data files	John Helly
12:45 – 1:00	Discussion	
1:00 – 2:00	Lunch	
2:00 – 2:30	Aquarius with gas	Takashi/Andreea
2:30 – 4:00	Workshop	
4:00 – 4:30	Tea	
4:30 – 5:30	More Workshop	

Tuesday Dec/18:

GIMIC and OWLS

Chair: Simon

9:30 – 10:00	GIMIC overview	Tom
10:00 – 10:30	OWLS overview	Joop
10:30 – 11:00	GIMIC results + discussion	Rob
11:00 – 11:30	Coffee	
11:30 – 11:50	Initial conditions Mark-4	Adrian
11:50 – 12:40	OWLS results	Claudio, Craig, Freeke Joop, Marcel
12:40 – 1:00	Aquila: discussion	
1:00 – 2:00	Lunch	
2:00 – 4:00	Workshop	
4:00 – 4:30	Tea	
4:30 – 5:00	More Workshop	
7:00	Workshop dinner	

Wednesday Dec/19:

**Millennium with gas
and other things**

Chair: Peter

9:00 – 9:30	Overview	Frazer
9:30 – 9:50	Millennium w gas	Lorena/Frazer
9:50 – 10:10	Millennium w gas	Chris Short
10:10 – 10:30	Ram pressure stripping	Richard Bower
10:30 – 10:50	More stripping and MCMC	Bruno Henriques
10:50 – 11:15	Coffee	

Other projects

Chair: Joop

11:15 – 11:40	A novel method for Galilean-invariant Lagrangian hydro	Volker
11:40 – 12:00	The first warm stars	Tom
12:00 – 12:20	Millennium halo structure	Phil
12:20 – 12:40	Millennium satellites	Laura Sales
12:40 – 1:00	Colours of Millennium satellites	Andreea Font
1:00 – 1:20	Post-millennium large-scale structure	Carlton
1:20 – 2:00	Lunch and end	