



We invite you to the Australian launch of the next generation of particle size analysers - the Malvern Mastersizer 3000.

Your invitation to learn about smarter particle sizing

Learn about the engineering and science behind this truly impressive technology from the leader in particle characterisation. Participants in every session will also be in a draw for a **celebratory hamper**.

Two identical sessions will be run – one in the morning and another in the afternoon. Each session will comprise of a short presentation followed by a live demonstration of the new Mastersizer 3000.

TOPICS COVERED

- ***The engineering and science behind the MS3000***
 - The basic principles of particle sizing using light scattering
 - Brief history of the evolution of Malvern Laser diffraction instruments.
 - How customer needs set the MS3000 design objectives.
 - The radical engineering to fulfill the design objectives.
 - Gold standard method development
 - Data Quality tool for critical assessment of Data and Results.

- ***Live demonstration***
 - Watch real time measurement optimisation using the Interactive Software
 - See the innovative wet and dry sample dispersion modules, the key to reliability.
 - Observe the remarkably quick and simple cleaning process.
 - Experience the speed and simplicity of analysis.
 - Try it.

- ***Announcement of 2012 Mastersizer and Zetasizer user training courses***

- ***Hamper draw***



SESSION TIMES

- [Morning](#) - 9.30am to approx 11.30am
- [Afternoon](#) - 2.00pm to approx 4.00pm

DATE AND VENUE

Perth	7 th Feb 2012	University Club of WA, Seminar Room 2 Hackett Entrance #1, Carpark #3, Hackett Drive CRAWLEY, WA
Sydney	22 nd Feb 2012	AINSE Lucas Heights, Council room New Illawarra Road Lucas Heights (Adjacent to ANSTO)
	23 rd Feb 2012	CSIRO, Materials Science & Eng., Rm B20E Bradfield Road West, Lindfield, NSW
Adelaide	7 th Mar 2012	UniSA City West Campus, Room (H5-02) Hawke Building level 5, 50-55 North Terrace, Adelaide, SA
Melbourne	19 th Mar 2012	Malvern Valley Receptions, Silk Room Golfers Drive, East Malvern, VIC
Brisbane	27 th Mar 2012	PACE, Interaction Space/ Boardroom (Pharmacy Australia Centre of Excellence, University of Qld) Level 4, 20 Cornwall Street, Woolloongabba
New Zealand	TBC	TBC

REGISTRATION

Registration is free of charge, however participants must register which session (morning or afternoon) they wish to attend.

Please register your interest [online at www.atascientific.com.au](http://www.atascientific.com.au)

CAN'T MAKE IT? THEN REQUEST A DEMONSTRATION

- [Request a demonstration](#) of the Mastersizer 3000 at your laboratory today. Please send us an email request and we will contact you with an appointment.

CONTACT INFORMATION

ATA Scientific Pty Ltd
PO Box 2171, Taren Point, NSW 2229 | P: +61 2 9541 3500 | F: +61 2 9525 7166
enquiries@atascientific.com.au | www.atascientific.com.au

