



The **mosquito** is searching... always seeking... But there is no parasites in Rotary we seek to give and we just seek to look to the weeks ahead...

	April 29	May 6	May 13	May 20
Speaker	Ray Shaw	Lisa Opray	BEACHSIDE CLUSTER TRIVIA NIGHT	Robert Harmanus
Topic	MRI Inventor	Carbon Trading	Brighton Area TBA	Wesley Mission
Chair	Max Sherlock With Brighton Beach Rotarian	PP John Strong		Ian Marks
Toast to Club	PP Geoff Oscar	Marilyn Faiman		Keith Faiman
Toast to Australia	President Anthony Langley	J Aarons		Roz Michelson
Job Talk / Committee	JOINT BRIGHTON BEACH		BOARD Meeting (invited J Leske Board)	
Cashier	Keith Faiman NB: Breakfast Debrief	Sue Aarons		Max Sherlock

THE GEN

Bulletin

Rotary Club of Glen Eira

29th April, 2008 – Week 44

www.rotarygleneira.org.au — Meets at: London Tavern,
414 Hawthorn Road, Caulfield TUESDAYS @ 6.45pm



**"Rotary Does Good in
the World."**



Breakfast success:

(above) Paul McNamee addressing over 250 people
(below) Introductions to commence our 20th BPB



**TONIGHT
Glen Eira
RC
with our
friends
the
Brighton
Beach RC
We
welcome
our
distinguished
guest:
Ray Shaw
MRI**

Proudly Sponsored By:
Leske Cohen & Sandor
Licensed Estate Agents,
265 Hawthorn Rd Caulfield 9528 4355

APOLOGIES :

John Leske
9528 4355

Please latest
12pm Tuesday

Shepparton Gallery



Our recent District conference was filled with fun and fellowship. Please see our website for updates and news of our Club's activities. A wonderful Club Dinner was had in a splendid near Shepparton. Main picture (centre) features the Sherlocks, Binstocks, Strongs, Yoshiko and Jo Jo. Smaller pictures (left) is Yoshiko and Kaye Strong with (right) Ian and Patsy Marks.



Coin Collecting Day SATURDAY 10 May Caulfield Racecourse

Members an opportunity has arisen where we can once again collect for our charities at the racecourse. We are looking for lots of involvement at opening and closing times. We will use ROTARY banners and bigger buckets to attract our collections. We hope to ensure all accesses are well covered.

Rotarians are encouraged to use **THE GEN** as a means of sharing information about Rotary, coming events and news. Your item can be emailed to the editor: david.heuberger@anz.com Preferred deadline Friday 5pm.



WE welcome President Anthony Langley and Brighton Beach RC in our Joint Club Meeting.



Magnetic resonance imaging (MRI)

MRI is primarily used in medical imaging to visualize the structure and function of the body. It provides detailed images of the body in any plane. MR has much greater soft tissue contrast than computed tomography (CT) making it especially useful in neurological, musculoskeletal, cardiovascular, and oncological imaging. Unlike CT it uses no ionizing radiation, but uses a powerful magnetic field to align the magnetization of hydrogen atoms in the body. Radio waves are used to systematically alter the alignment of this magnetization, causing the hydrogen atoms to produce a rotating magnetic field detectable by the scanner. This signal can be manipulated by additional magnetic fields to build up enough information to reconstruct an image of the body. Magnetic resonance spectroscopy is used to measure the levels of different metabolites in body tissues. The MR signal produces a spectrum of resonances that correspond to different molecular arrangements of the isotope being "excited". This signature is used to diagnose certain metabolic disorders, especially those affecting the brain, as well as to provide information on tumor metabolism. Tonight we learn more from the distinguished Ray Shaw.



In the wheel of Life?

In these days when life can come full circle, by starting our with **service above self** then **peace and harmony** can indeed follow. Only in the dark, can one view clearly that this, impeccably dressed martinet, however dapper, alas, is **NOT** the Editor!