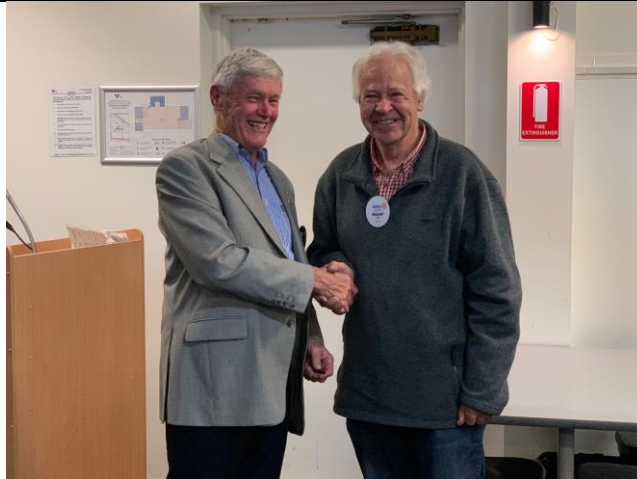
**Rotary Clubs of Sale**www.rotaryclubofsale.org.au**Rotary District 9820**

Incorporated

CLUB MEETING – APRIL 27TH 2021

SPEAKER- Adrian Rijs on ‘Flour’



Chairperson Michael Page thanks Adrian Rijs for his informative talk

In the absence of President Philip, PP Michael Page was both Chairperson and Acting President. He welcomed members and especially our speaker for the night, club Secretary and PP Adrian Rijs to speak on the topic of ‘flour’. Adrian moved to Sale 35 years ago to help in what was then the family business ‘Patties Bakery’. He later became the Quality Assurance Manager there before he retired in 2015. Adrian has a Bachelor of Applied Science, and is married to Louise and they have a son and three daughters.



Rotarians Alan Lewis and Elisabeth Hutchinson enjoy the meeting

Adrian explained that when he was a student, he had a vacation job grading wheat for flour mills at Karyie, near Birchip where there were two large concrete silos at a railway siding. A premium was paid for high protein wheat. Adrian used a wheatstone bridge to measure the moisture of the wheat, as moisture affects the test for protein, and a colourmetric chemical test for protein.

Flour consists of polysaccharides and protein. The wheat protein is gluten. Gluten is very important in baking. Bread is made from hard or strong flour which has a protein content of 12-16%, whereas cakes are made from soft flour which has a protein content of 5-8%, whereas pastry needs mid-range flour with 8-11% protein content.

Plain flour sold in supermarkets is usually mid-range. Self Raising flour has baking powder (Bicarb soda and Tartaric acid) added. Since 2009 Iodine has been added to flour due to Iodine deficiency in Australia. And folic acid (except in organic flour) to prevent spina bifida.

Possible hazards in flour are pests (weeds, insects, rodents) and contaminants from processing equipment or from storage and handling. Care has to be taken as flour can explode if ignited by a spark.



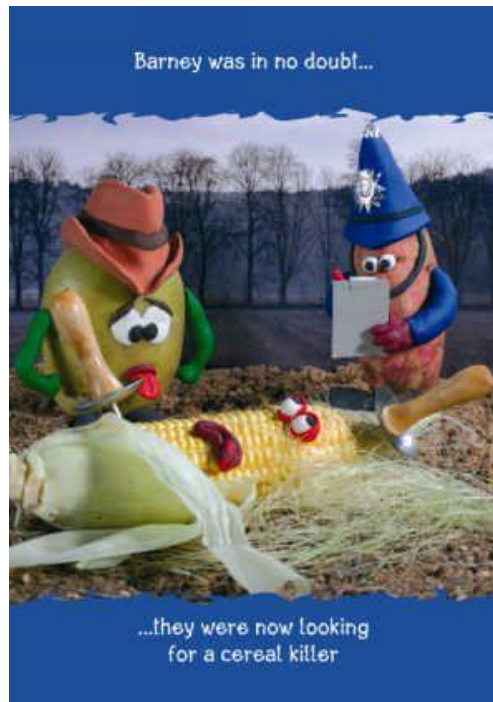
Michael holds the floor

Michael thanked Adrian for his interesting talk and presented him with a 'Greyhounds' pen! Michael reminded everyone to bring along their partners and friends next week to hear David Morcom, CEO Wellington Shire. Sandra Houghton pulled the raffle which was won by Rachel Strauss.



Lisa Burgess
and Nicole
O'Connor
Enjoy the
meeting

Sandra Houghton pulled the raffle which was won by Rachel Strauss.



FUTURE MEETINGS and EVENTS:

Tuesday 4th May- guest speaker CEO Wellington Shire David Morcom

Any queries re future meetings contact Adrian: Mob. 0408 517 062 (Text or call) Email arijs47@gmail.com

**Please send Bulletin contributions to Sandra at
sandrah@vic.australis.com.au**

Articles for next Bulletin need to be submitted by 7th May.

***Next Rotary meeting-
Tuesday 4th May- 6.00pm Sale Greyhounds
Guests & Partners welcome
You must book with Adrian by midday.***

Last Name	First Name	Spouse/ Partner
Burgess	Lisa	Paul
Callinan	Gerard	Jenny O'Neill
Cartledge ^{PP PHF}	John	Liana
Castle	John	Pam
Davis ^{Pres PHF}	Philip	Elizabeth
Dyer ^{OAM PP PHF}	Graeme	Alida
Exton ^{PP PHF}	Rod	Gillian
Henwood ^{PP PHF}	Jeanette	
Houghton ^{PHF}	Sandra	
Hutchinson	Elisabeth	Alan Lewis
Jeremiah	Laurie	Helen
Lewis ^{PP PHF}	Alan	Elizabeth
MacRaild ^{OAM PHF}	Don	Meg
Mani ^{PP}	Raj	Tracey
McDonald	Andrew	Leanne
McKimm ^{PP}	Robert	Kathy
McMillan ^{PHF}	Kerry	Don
Miller ^{PHF}	L. Keith	Gwen
O'Brien	Danny	Vicki
O'Connor	Nicole	Patrick
Page ^{OAM PP PHF}	Michael	Jan
Pickering ^{PP}	Ted	Margaret
Rijs ^{PP PHF}	Adrian	Louise
Ripper ^{PP PDG PHF}	Don	Jude
Ross ^{PHF}	Neil	Maree
Smith ^{PHF}	Mike	
Smolenaars ^{PP PHF}	Daniel	Norissa
Smyth ^{PP PHF}	Laurie	Jill
Strauss ^{PP}	David	Rachel
Strauss ^{PP}	Rachel	David
Thomas	Jenni	
Tulloch ^{OAM PP PHF}	David	Judy
Vassiliou	Catherine	Wayne Gray
Versloot ^{PHF}	Andy	Debbie
Watt ^{PP}	Trevor	Liz
Webb	Carmel	
Wilson	Shae	Ben