

**Professor William R Heath, Ph.D., FAA**

Citizenship: Australia

Date of birth: 31<sup>st</sup> December 1960

**Academic Qualifications**

1982 B.Sc. (Hons) (University of Melbourne)

1988 Ph.D. (University of Melbourne)

**Professional Positions and Employment (abbreviated)**

2006-2007 Deputy Head, Immunology Division, The Walter and Eliza Hall Institute of Medical Research

2007 NHMRC Senior Principal Research Fellow, Immunology Division, The Walter and Eliza Hall Institute of Medical Research

2008-2013 Australian Research Council Federation Fellow

2008-current Professor, Department of Microbiology and Immunology, University of Melbourne



**Prizes and Awards**

1998 The Burnet Prize (The Walter and Eliza Hall Institute)

2000 & 2005 Howard Hughes Medical Institute International Research Scholar

2008 Australian Research Council Federation Fellow

2008 Fellow of the Australian Academy of Science

2011 Burnet Medal, Australian Society of Immunology

**Selected Publications**

\*co-senior author

1. HEATH WR, Hurd M, Carbone F and Sherman LA. *Nature* 341:749-752, 1989.
2. HEATH WR, Allison J, Hoffmann MW, Schonrich G, Hammerling G, Arnold B, Miller JFAP. *Nature* 359:547-549, 1992.
3. Hogquist KA, Jameson SC, HEATH WR, Howard JL, Bevan MJ, Carbone FR. *Cell* 78:17-27, 1994.
4. Bennett SRMcK, Carbone FR, Karamalis F, Miller JFAP and HEATH WR. *J. Exp. Med.* 186: 65-70, 1997.
5. Kurts C, Kosaka H, Carbone FR, Miller JFAP and HEATH WR. *J Exp Med* 186:239-245, 1997.
6. Barnden MJ, Allison J, HEATH WR and Carbone FR. *Immunol Cell Biol.* 76: 34-40, 1998.
7. Bennett SRM, Carbone FR, Karamalis F, Flavell RA, Miller JFAP and HEATH WR. *Nature* 393, 478-80, 1998.
8. Allan RS, Smith CM, Belz GT, van Lint AL, Wakim LM, HEATH WR\* and Carbone FR\*. *Science* 301:1925-8, 2003.
9. Smith, CM, Wilson N, Waithman J, Villadangos J, Carbone FR, HEATH WR\* and Belz GT\*. *Nature Immunology* 5: 1143-48, 2004.
10. Bedoui S, Whitney PG, Waithman J, Eidsmo L, Wakim L, Caminschi I, Allan RS, Wojtasiak M, Shortman K, Carbone FR\*, Brooks AG\*, HEATH WR\*. *Nature Immunology* 10:488-95, 2009.
11. Wakim LM, Waithman J, van Rooijen N, HEATH WR\*, and Carbone FR\*. *Science* 319:198-202, 2008.
12. Gebhardt T, Wakim LM, Eidsmo L, Reading PC, HEATH WR, Carbone FR. *Nature Immunology* 10:524-30, 2009.
13. Gebhardt T, Whitney PG, Zaid A, Mackay LK, Brooks AG, HEATH WR\*, Carbone FR\* and Mueller SN. *Nature* 477:216-218, 2011.
14. Zaid A, Mackay LK, Rahimpour A, Braun A, Veldhoen M, Carbone FR, Manton JH, Heath WR\*, Mueller SN\*. 2014. *Proc Natl Acad Sci USA* 111: 5307-12, 2014.
15. Hor JL, Whitney PG, Zaid A, Brooks AG, HEATH WR\*, Mueller SN\*. *Immunity* 43:554-65, 2015.
16. Kato Y, Zaid A, Davey GM, Mueller SN, Nutt SL, Zotos D, Tarlinton DM, Shortman K, Lahoud MH, HEATH WR\*, Caminschi I\*. *J Immunol.* 195:1006-14, 2015.
17. Fernandez-Ruiz D, Ng WY, Holz LE, Ma JZ, Zaid A, Wong YC, Lau LS, Mollard V, Cozijnsen A, Collins N, Li J, Davey GM, Kato Y, Devi S, Skandari R, Pauley M, Manton JH, Godfrey DI, Braun A, Tay SS, Tan PS, Bowen DG, Koch-Nolte F, Rissiek B, Carbone FR, Crabb BS, Lahoud M, Cockburn IA, Mueller SN, Bertolino P, McFadden GI, Caminschi I\*, HEATH WR\*. *Immunity* 45: 889-902, 2016.