

# PEDRO LUÍS ALONSO Curriculum Vitae

# **PERSONAL**

Place and

date of birth: Madrid, Spain. 18<sup>th</sup> March 1959

Nationality: Spanish

*DNI*: 51.339.374Q

Status: married to Dr. Clara Menéndez

three children

Languages: Spanish mother tongue

English spoken and written

Good understanding of French and Portuguese

Home Address

and Telephone: Miguel Utrillo 102

E - 08870 Sitges, Barcelona, Spain

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Professional

Address: World Health Organization

Global Malaria Programme

20 Avenue Appia 1211 Geneva Switzerland

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### **EDUCATION**

#### Educated at:

British Institute School (Madrid, Spain) Ntra. Sra. del Recuerdo (Madrid, Spain) Atlantic College (Wales, UK)

# University:

MD - Bachelor of Medicine (1984) Universidad Autónoma of Madrid Spain

MSc - Master of Science (1987)
CHDC (Epidemiology and control of communicable diseases)
London School of Hygiene and Tropical Medicine
University of London
UK

PhD - Doctorate of Medicine (1999)
Faculty of Medicine
University of Barcelona
Spain

Doctor Honoris Causa- Universidad Europea de Madrid (2008) Madrid Spain

Doctor Honoris Causa – Universidad Rey Juan Carlos (2016) Madrid Spain

Professor - Professor of International Health (2008)
Facultad de Medicina
University of Barcelona

# PREVIOUS AND CURRENT WORK

1983 – 1984	Clinical internships: Clínica Puerta de Hierro (Madrid) Boston City Hospital, Boston University (Boston)
1985 – 1986	Junior Clinician UK Medical Research Council labs The Gambia, West Africa
1987 – 1991	Medical Epidemiologist UK Medical Research Council labs The Gambia, West Africa
1991 – 1992	Medical Epidemiologist Consejo Superior de Investigaciones Científicas (Spanish Science Council) Parasitology Institute "López Neyra" Granada, Spain
1992 – 2000	Head Epidemiology & Biostatistics Unit Hospital Clinic, Barcelona Barcelona, Spain
1996 – 2008	Scientific Director Manhiça Health Research Centre, CISM Mozambique
2001 – 2014	Head Centre for International Health Hospital Clinic Barcelona (Spain)
2006 – 2014	Director Barcelona Centre for International Health Research (CRESIB) Hospital Clínic – University of Barcelona Barcelona
2008 – 2014	Professor of International Health University of Barcelona Barcelona
2008 – 2014	Chairman of the Board of Governors Fundaçao Manhiça Mozambique
2010 – 2014	Director Barcelona Institute for Global Health, ISGlobal Barcelona
2014 – present	Director World Health Organization, Global Malaria Programme Geneva, Switzerland

# **CURRENT AND PAST MEMBERSHIP TO COMMITTEES**

1994 – 1996	Member of WHO/TDR Steering Committee Malaria Epidemiology Group (FIELDMAL), Geneva, Switzerland
1996 – 2000	Member of WHO/TDR Steering Committee Research Strenghening Group (REG)
1999 – 2001	Founding member of the Board of the INDEPTH NETWORK
2001 – 2003	Co-Chair of the Steering Committee to design the EDCTP, EU/Brussels.
2002 – 2012	Member of the Advisory Board. Ministry of Health, Spain
2002 – 2006	Member of the EDCTP Partnership Board, EU, The Hague
2003 – 2008	Chair of the Malaria Vaccine Advisory Committee (MALVAC), WHO, Geneva, Switzerland
2007 – to date	Member of the Board of Governors -Medicines for Malaria Venture, MMV, Geneva, Switzerland
2007 – to date	President of the Board of Governors of the Fundação Manhiça, Mozambique
2008 – 2010	Chair of the Steering Committee of the Malaria Erradication Research Agenda (MalERA)
2008 – 2014	Member of the Board of Trustees of AMREF Flying Doctors, Madrid, Spain
2008 – 2012	Chair of the Disease Reference Group of Malaria, TDR, Geneva, Switzerland
2010 – 2012	Chair of the Steering Committee and the Secretariat of Decade of Vaccines Collaboration
2011 – 2014	Founding member of the Board of Trustees of the Tres Cantos Open Lab Foundation, Madrid, Spain
2011 – 2014	Member of the Malaria Policy Advisory Committee (MPAC), World Health Organization (WHO), Geneva, Switzerland
2011 – to date	Chair of the Steering Committee of the Malaria Eradication Scientific Alliance, MESA.
2012 – 2014	Member of the Advisory Committee of the Public Health Agency of Barcelona, ASPB.
2012 – 2014	Member of the Scientific Committee of the German Centre of Infectious Disease Research (DZIF)
2013 – 2014	Member of the TDR Scientific and Technical Advisory Committee (STAC), World Health Organization (WHO), Geneva, Switzerland

Organization (WHO), Geneva, Switzerland

### **OTHER MEMBERSHIP TO COMMITTEES**

2005 – to date	Member of the Board of Trustees - United World Colleges
2009 – to date	Member of the Advisory Committee of the Prince of Girona Foundation, Girona, Spain
2010 – 2014	Member of the Advisory Committee of the European University of Madrid, Spain
2011 – 2014	Member of the International Advisory Committee, Instituto Carlos Slim de la Salud, México
<u>TEACHING</u>	
<b>TEACHING</b> 1993 – 2012	Course of Tropical Medicine. University of Barcelona
	Course of Tropical Medicine. University of Barcelona  Public Health – 5° Course. University of Barcelona
1993 – 2012	

# **MEMBERSHIPS AND SOCIETIES**

2012 - to date

- Fellow of the Royal Society of Tropical Medicine and Hygiene (R.U.)
- Fellow of the Spanish Society of Epidemiology
- Founding member and Fellow of the Spanish Society of Tropical Medicine and International Health

Harvard University and Swiss Tropical and Public Health Institute

The Science of Eradication: Malaria course, ISGlobal - University of Barcelona,

Honorary International Fellow of the American Society of Tropical Medicine and Hygiene

# **REFEREE FOR**

- The Lancet
- Tropical Medicine and International Health
- American Journal of Epidemiology
- Malaria Journal
- International Journal of Epidemiology
- Transactions of the Royal Society of Tropical Medicine and Hygiene
- Journal of Infectious Diseases
- American Journal of Tropical Medicine
- Nature
- SciencE
- New England Journal of Medicine

# **REVIEWER OF**

- Medical Research Council- Londres
- The Wellcome Trust- Londres
- NIH- Washington
- FIS- Madrid
- EU- EDCTP

# **AWARDS**

2005	Balmis award. Ministry of Defense, Madrid, Spain
2005	Gran Cruz de la Orden Civil de Sanidad. Ministry of Health, Madrid, Spain
2006	Joan Oró award, Medicine, Lleida, Spain
2007	Red Cross and Red Crescent Golden Medal, Barcelona, Spain
2008	Doctor Honoris Causa. European University of Madrid, Spain
2008	Save the Children award, Madrid, Spain
2008	Príncipe of Asturias Award for International Cooperation awarded to Manhiça Health Research Center (CISM), Mozambique, and other 3 African Institutions, Oviedo, Spain
2009	International Award for his Personal Career. UNICEF (Spanish Committee), Madrid, Spain
2009	Medalla I Placa Narcís Monturiol. Generalitat of Catalonia.
2011	"Manos solidarias" award. Cruz Roja, Loterías y apuestas del Estado, Grupo Zeta.
2011	Carlos IV award of Preventive Medicine Research and Public Health. Real Academia Nacional de Medicina, RANM

2016

Ronald Ross medallist, London School of Hygiene and Tropical Medicine, UK

More tan 360 papers

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- 1. **Alonso PL**, Lindsay SW, Armstrong JR, Conteh M, Hill AG, David PH, Fegan G, de Francisco A, Hall AJ, Shenton FC, . The effect of insecticide-treated bed nets on mortality of Gambian children. Lancet 1991;337(8756):1499-502.
- Alonso PL, Smith T, Schellenberg JR, Masanja H, Mwankusye S, Urassa H, Bastos dA, I, Chongela J, Kobero S, Menendez C, . Randomised trial of efficacy of SPf66 vaccine against Plasmodium falciparum malaria in children in southern Tanzania. Lancet 1994;344(8931):1175-81.
- 3. Ismail MR, Ordi J, Menendez C, Ventura PJ, Aponte JJ, Kahigwa E, Hirt R, Cardesa A, **Alonso PL**. Placental pathology in malaria: a histological, immunohistochemical, and quantitative study. Hum.Pathol. 2000;31(1):85-93.
- 4. Menendez C, Fleming AF, **Alonso PL**. Malaria-related anaemia. Parasitol.Today 2000;16(11):469-76.
- 5. Schellenberg D, Menendez C, Kahigwa E, Aponte J, Vidal J, Tanner M, Mshinda H, **Alonso P.** Intermittent treatment for malaria and anaemia control at time of routine vaccinations in Tanzanian infants: a randomised, placebo-controlled trial. Lancet 2001;357(9267):1471-7.
- 6. **Alonso PL**, Sacarlal J, Aponte JJ, Leach A, Macete E, Milman J, Mandomando I, Spiessens B, Guinovart C, Espasa M, Bassat Q, Aide P, Ofori-Anyinam O, Navia MM, Corachan S, Ceuppens M, Dubois MC, Demoitie MA, Dubovsky F, Menendez C, Tornieporth N, Ballou WR, Thompson R, Cohen J. Efficacy of the RTS,S/AS02A vaccine against Plasmodium falciparum infection and disease in young African children: randomised controlled trial. Lancet 2004;364(9443):1411-20.
- 7. Schellenberg D, Menendez C, Aponte JJ, Kahigwa E, Tanner M, Mshinda H, **Alonso P**. Intermittent preventive antimalarial treatment for Tanzanian infants: follow-up to age 2 years of a randomised, placebo-controlled trial. Lancet 2005;365(9469):1481-3.
- 8. Aponte JJ, Aide P, Renom M, Mandomando I, Bassat Q, Sacarlal J, Manaca MN, Lafuente S, Barbosa A, Leach A, Lievens M, Vekemans J, Sigauque B, Dubois MC, Demoitie MA, Sillman M, Savarese B, McNeil JG, Macete E, Ballou WR, Cohen J, **Alonso PL** Safety of the RTS,S/AS02D candidate malaria vaccine in infants living in a highly endemic area of Mozambique: a double blind randomised controlled phase I/lib trial. Lancet. 2007 Oct 17
- 9. **Alonso PL**, Brown G, Arevalo-Herrera M, Binka F, Chitnis C, Collins F, Doumbo OK, Greenwood B, Fenton Hall B, Levine MM, Mendis K, Newman RD, Plowe CV, Rodriguez MH, Sinden R, Slutsker L, Tanner M. A Research Agenda to Underpin Malaria Eradication *PLoS ONE* 2011;**8**(1):e1000406. Quartile 1. IF: 15,617.
- González-Silva M, Bassat Q, Alonso PL. Getting ready for malaria elimination: a check list of critical issues to consider. Mem Inst Oswaldo Cruz. 2014 Aug; 109(5):517-21