## **AEROMEDICAL Curriculum Vitae**

## Dr. Declan Maher

In 1989, whilst I was a SHO in Spinal injuries, I took part in thirty two air ambulance missions. On these missions, we were under the care of the Irish Air Corps, who used Allouette III rotorcraft with a spinal configuration using the Keane transport stretcher. I worked under the supervision of Dr, Padriag Murray (ex medivac USMC) and Dr. Frank Keane (inventor of the Keane Rotorest bed). It was in this capacity that I developed an interest in aviation medicine. My main practice continued to focus on Primary Care in the 1990's.

In 1999, I completed the Certificate in Aviation Medicine at the Postgraduate unit of University College Dublin, NUI. Since 2000 I have been an aeromedical examiner working under the agency of the Irish Aviation Authority, assessing applicants for Class 1 revalidation and renewals, Class 2 Medical Certificates and Cabin Crew Medical Reports. I completed the JAR Class 1 AME Advanced course in Dublin carried out by the IAA in conjunction with European Aeromedical Experts in January 2006. I have been associated with the certification process of Class A pilots, along with microlight, balloon, parachute tandem masters and paragliders.

In 2006, we set up the Irish Society of Aviation Examiners (ISAM). As a founding member, I was given the position of treasurer. Since November 2006, I have represented Ireland at the European Society of Aviation Medicine (ESAM) on behalf of ISAM. I have worked on the Comment Response Tool in response to EASA's NPA 17b and a number of other NPA's, including participation in the Expert Group Meetings at Wiesbaden, Germany in 2008. As Secretary General of ESAM, I have been active in developing the ECAMs of 2012, 2014 and 2016. I have been active at an executive level at AsMA and am a representative on the Global Liaison Outreach Committee and at the GA subSSCC at EASA. In 2016, I was invited to join the Rule Making Task Force at EASA.

November 2007, I was elected founding Secretary to the Advisory Board of ESAM in Brussels and in 2009, I was re-elected as Secretary to the Advisory Board of ESAM, I was elected Secretary of the Executive Committee and re-elected in 2014 and First Vice President in 2016. On completion of that term, I was co-opted to the EC.

I am an active member of AsMA and attended the 81<sup>st</sup> conference since 2010. I have worked with AsMA in developing the joint ESAM AsMA ECAMs in 2016 and 2018, joining with IAASM and SOFRAMAS for the ICAM in 2020. I have presented at many of the ESAM Lunchtime meetings at AsMA since 2011. I have been involved in the development of ECAM 1 through 7, through my position on the Advisory Board and Executive Committee of ESAM and as chair of the ECAM 6 Organising Committee and on the Organising Committee for ICAM 2020.

January 2013, I was appointed Medical Assessor at the Irish Aviation Authority, where I still act on a part time basis. My duties are a full day on site and one and a half day remote on-line. I share the post with Dr. Tom Gaffney. In this capacity, I am responsible for the regulation of medical standards in aviation, answerable to the Minister of State for Transport and to the European Aviation Safety Agency

SUMMARY:

NAME: Declan Maher

ADDRESS: Glencairn Medical Centre,

Leopardstown Valley,

Dublin 18.

DATE OF BIRTH: 19-04-1960.

NATIONALITY: Irish

Email: <u>drdeclanmaher@gmail.com</u>

QUALIFICATIONS: MB. BCh. BAO. BA, Trinity College, Dublin1984.

Diploma in Child Health, National University, Ireland 1988.

Diploma in Obstetrics, Royal College of Physicians (Irl.) 1989.

M.R.C.G.P. Royal College of General Practitioners 1991.

M.I.C.G.P., Merrion Faculty, Dublin.

Specialist Registration, Irish Medical Council.

Certificate in Aviation Medicine 2000, Advanced 2006.

SURGICAL INTERN. St. James' Hospital, 1985 Jan-Jun.

Dublin 8.

MEDICAL INTERN. St. James' Hospital, 1985 Jul-Dec.

Dublin 8.

CASUALTY S.H.O. Dr.Steevens' Hospital, 1986 Jan-Dec.

Dublin 8.

MEDICAL S.H.O. Mater Private Hospital, 1987 Jan-Jun.

Dublin 7.

PAEDIATRIC S.H.O. Our Lady's Hospital, 1987 Jul-1988 Jun.

Crumlin, Dublin 12.

GENERAL S.H.O. Mount Carmel Hospital, 1988 Jul-Dec.

Dublin 14.

OBS & GYN~E S.H.O. Wexford General Hospital, 1989 Jan-Jun.

Wexford.

MEDICAL S.H.O. National Medical Rehab. Centre, 1989 Jul-1990 Jul.

Rochestown Ave., Co.Dublin.

GP TRAINEE. Drs. Smith, MacInnes, et al., 1990 Aug-1991 Jul.

Kilbirnie, Ayrshire, Scotland.

DERMATOLOGY S.H.O. Crosshouse Hospital, 1991 Aug-1992 Jan.

Ayrshire, Scotland.

PSYCHIATRY S.H.O. Crosshouse Hospital, 1992 Feb-1992 Aug

Ayrshire, Scotland.

G.P.PARTNER. Dr.C.Maguire & Dr.D.Maher, 1992 Nov-. Present.

Stepaside & Glencairn. Dublin 18

GPIT Tutor Irish College of General Practitioners 1997-2002

ICGP, Dublin 2.

AEROMEDICAL EXAMINEER Irish Aviation Authority, 2000-Present

Hawkins Street. Dublin 2.

Advance Course in Aviation Medicine (JAA) IAA, INAC and TNO 2006

GP CME FACILITATOR Merrion Faculty 2009 – 201.

Irish College of General Practitioners

ICGP, Dublin 2.

Medical Assessor Aeromedical Section 2013 – Present

IAA, D'Olier Street., Dublin 2

## PROFESSIONAL ASSOCIATIONS.

- Member of the Royal College of General Practitioners (RCGP) since 1991.
- Member of the Irish College of General Practitioners (ICGP) since 1996.
- Active member of the Merrion Faculty of the ICGP, Dublin.
- Participation in CME since 1993.
- GP IT tutor 1997-2002. ICGP
- Aviation Medical Examiner for the Irish Aviation Authority (IAA) since 2000.
- Treasurer of the Irish Society of Aviation Medicine (ISAM) 2006.
- Representing Ireland at the European Society of Aviation Medicine (ESAM) and Advisory Board member 2006 to present.
- Advanced Course in Aerospace Medicine, 2006.
- Secretary to Advisory Board ESAM. November 2007 to November 2012.
- GP Facilitator in Continuing Medical Education ICGP. Small Group Leader. 2009 to 2015.
- Aerospace Medical Association, America (AsMA) member since 2009.
- Chair of Civil Aviation Medical Review Board, IAA 2010
- International Academy of Aerospace Medicine (IAASM) academician since 2011
- Secretary General of ESAM since November 2012 to 2016
- Medical Assessor at the Irish Aviation Authority Part-time January 2013 to present.
- First Vice President ESAM September 2016 to 2018.
- Secretary GLOC AsMA 2016 to present.
- Secretary CMO Forum 2017 to present.
- 2018 Chair Organising Committee ECAM 6.