**Mr Angus D MacLean (Abbreviated CV)**

MBChB 1995, FRCS (Tr and Orth) 2004.

Consultant Trauma and Orthopaedic Surgeon,

Glasgow Royal Infirmary, Castle St Glasgow G4 0SF.

maclean@glasgowotho.co.uk 07725 859958 (Secretary)

**Specialist Training:**

Orthopaedic and Trauma Surgery 1999 to 2005 (GMC Specialist Register 2005)

Trauma and Reconstruction Fellowship. 2004 Bristol UK.

Limb Reconstruction Fellowship, Kurgan Siberia 2004

International Orthopaedic Fellow, Baltimore, New York, USA, 2005.

**Clinical Practice:**

I am a full time orthopaedic and trauma consultant at Glasgow Royal Infirmary since 2005. I am currently the Lead Clinician for the West of Scotland Major Trauma Network, establishing a major Trauma Centre in the West of Scotland.

I have a specialist interest in trauma and limb reconstruction surgery and run a primary and tertiary trauma service. I run a general trauma service including upper and lower limb, neck and back injuries for Glasgow Royal Infirmary.

I have an established referral network for tertiary trauma referrals from NHS Forth Valley, NHS GG&C, NHS Ayrshire, NHS Lanarkshire, NHS Highlands. I am, and have been for the past 16 years, the central referral point for tertiary complex lower limb trauma and open fractures for the West of Scotland. I believe every consultant in the West of Scotland has referred a trauma case to me at some point in the past 16 years.

I lead a specialist tertiary referral problem fracture/reconstruction clinic and a combined ortho-plastic clinic for complex trauma and post traumatic complications. The majority of referrals come from outwith GRI.

I personally operate on 300 trauma cases per year, 200 of which are general musculoskeletal trauma cases (upper and lower limb) with the remainder being tertiary referrals from across Scotland for complex acute trauma mainly to the knee, leg, ankle and foot as well as the management of post traumatic complications including non/malunions and bone infection. My elective practice involves all aspects of knee, foot ankle surgery, post traumatic reconstruction and deformity correction based in both Glasgow Royal Infirmary. Electively I perform 90 knee replacements, 70 knee arthroscopies and 110 foot and ankle procedures per year. I have an elective interest in the management of early and post traumatic arthritis.

I undertake a medicolegal practice focussed upon musculoskeletal trauma and with a particular expertise and experience in complex trauma and negligence.

**Management Experience:**

Lead Clinician, West of Scotland Major Trauma Network 2017-current

Lead clinician Glasgow Royal Infirmary Orthopaedics and Trauma 2008-2010

Clinical lead for Development of ACH Stobhill orthopaedic theatres/clinics.

GRI orthopaedic representative on multiple committees at local, GGC and regional level 2005-present.

NICE specialty Advisor on Technology in Healthcare 2012-1014

CLO Medicolegal advisor/expert on medical negligence cases, 2008-2020

Chairman of Trauma Controversies Scotland meeting 2011-2017

Orthopaedic Lead for Orthoplastics Service for West of Scotland 2012-present.

Fellowship Director GRI Orthopaedic Dept 2007-2020

**Research/Education**

I have written multiple book chapters, papers and review articles on shoulder surgery, knee surgery fracture non unions, elbow injuries, hip fractures, pelvic fractures, ankle fractures, tibial fractures, knee injuries, neck injuries amongst other orthopaedic and trauma topics. Recent research has been successful in securing major grants in robotic assisted orthopaedic surgery. I have circa 25 publications, 3 in peer reviewed journals within the past 12 months.

I lecture internationally on Trauma surgery and care (Los Angeles, New York, Taiwan, Barcelona, Johannesburg, Dublin, London, Amsterdam, Berlin, Lisbon, Florence, Frankfurt, 2005-2020) as faculty and course chairman for Internationally recognised instructional courses. I am recurrent faculty on the Edinburgh Trauma Symposium, 2012-present, the largest UK trauma Forum. I organise a national Scottish consultant only trauma meeting aimed at advancing trauma care in Scotland, held annually since 2012 in Dunblane.

I am actively undertaking clinical research, currently undertaking an MRC funded trial into robotic knee surgery.

ADM 2020