Telemedicine and Tele-education

Dr Waheed Arian
PTLLS, MA, MBBS, FRCR1
NHS England Innovation CE Fellow
Senior Emergency Medicine Doctor UK
Founder & CEO Arian Teleheal International Telemedicine Charity
Arian TeleHEAL International Telemedicine Charity

• Live telemedicine – healthcare advice, education and guidelines
• 100 volunteers – covering all specialties
• Technology – day to day and complex
• Chronic and acute cases – 4-hour response window, 24/7 basis
• Afghanistan, Syria, Kashmir, South Africa, Uganda
• Governance – clinical, confidentiality, indemnity
• Other challenges – language, cultural, competence, time-zone, politics
• Questions – www.arianteleheal.com, email info@arianteleheal.com
  Teleheal FB, @DrWaheedArian
Wazir Akbar Khan Hospital
Collaborations and Support

• UNESCO, UN Global Goals (Goalkeeper)
• SDG Action Campaign (UN TV)
• Malaria Summit alongside Commonwealth Meeting
• Royal Colleges & RSM
• Universities
• Senior clinicians and directors in the NHS
• NGOs – IMRA, Interburn, BSPROOutreach, Enabled Children Initiative
• Health Education England – Global Health Exchange
• Media – national and international on ‘www.arianteleheal.com’
Future

Telemedicine global Expansion
Augmented, Virtual Reality
Artificial Intelligence
Education
The Islamic Republic of Afghanistan
UN (UNESCO) Global Hero Award & speech in front of 450 world-leaders
UN Global Goals ‘Goalkeepers’ event by Gates Foundation
Innovation

• Purpose & values – core human values, passion
• Team work – sharing similar purpose, passion and values
• Problem solving – hard work, smart work, adaptation