

Dr Dean Y. Huang

BMedSci (Hons), BMBS, MRCPCH, FRCR, EBIR, FCIRSE MD(Res)
Consultant Diagnostic and Interventional Radiologist,
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Personal Details

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Qualifications

- 2021 Doctor of Medicine (Research) – King's College London, UK.
- 2011 European Board of Interventional Radiology (EBIR)
- 2005 Fellow of the Royal College of Radiologists (FRCR)
- 2002 Member of the Royal College of Paediatrics and Child Health (MRCPCH)
- 1998 Bachelor of Medicine, Bachelor of Surgery (BMBS),
University of Nottingham, U.K.
- 1996 Bachelor of Medical Science (BMedSci)
University of Nottingham, U.K.

Education, Academic and Management Responsibilities

- 2017 – present ESUR scrotal and penile imaging working group member
- 2015 – present Examiner, European Board of Interventional Radiology (EBIR), CIRSE
- 2018 – present Director, King's Radiology Clinical Fellowship programme
- 2021 – 2022 Organiser, ESUR Scrotal and penile imaging symposium
- 2014 – 2018 Director, Radiology Training Programme, King's College Hospital

Awards

- 2023 Cum Laude award, Scientific exhibition, European Congress of Radiology (ECR)
- 2018 Medical Leadership Award, King's College Hospital, London
- 2018 First Prize, Oral Presentation, European Society of Urogenital Radiology (ESUR) Scrotal and Penile imaging symposia
- 2018 Fellowship, Cardiovascular and Interventional Society of Europe
- 2017 Winner, Member's Day presentation, European Society of Urogenital Radiology (ESUR) annual symposia
- 2016 Certificate of Merit, RSNA annual meeting
- 2015 Cum Laude award, RSNA annual Meeting
- 2015 Certificate of Merit, RSNA annual meeting
- 2015 Winner, poster presentation, European Society of Urogenital Radiology (ESUR) annual symposia

Selected Publications

- Huang, D.Y.; Alsadiq, M.; Yusuf, G.T.; Deganello, A.; Sellars, M.E.; Sidhu, P.S. Multiparametric Ultrasound for Focal Testicular Pathology: A Ten-Year Retrospective Review. *Cancers (Basel)* 2024, 16, doi:10.3390/cancers16132309.
- Bertolotto, M.; Campo, I.; Freeman, S.; Lotti, F.; Huang, D.Y.; Rocher, L.; Dell’Atti, L.; Valentino, M.; Pavlica, P.; Sidhu, P.S.; Derchi, L.E. Follow-up of non-palpable testicular incidentalomas under 1 cm: does growth rate differentiate malignant and non-malignant lesions? *European radiology* 2024, doi:10.1007/s00330-024-10981-4.
- Ramanathan S, Bertolotto M, Freeman S, Belfield J, Derchi LE, Huang DY, et al. Imaging in scrotal trauma: a European Society of Urogenital Radiology Scrotal and Penile Imaging Working Group (ESUR-SPIWG) position statement. *Eur Radiol.* 2021.
- Huang DY, Pesapane F, Rafailidis V, Deganello A, Sellars ME, Sidhu PS. The role of multiparametric ultrasound in the diagnosis of paediatric scrotal pathology. *Br J Radiol.* 2020;93(1110):20200063.
- Bertolotto M, Freeman S, Richenberg J, Belfield J, Dogra V, Huang DY, et al. Ultrasound evaluation of varicoceles: systematic literature review and rationale of the ESUR-SPIWG Guidelines and Recommendations. *Journal of ultrasound.* 2020.
- Freeman S, Bertolotto M, Richenberg J, Belfield J, Dogra V, Huang DY, et al. Ultrasound evaluation of varicoceles: guidelines and recommendations of the European Society of Urogenital Radiology Scrotal and Penile Imaging Working Group (ESUR-SPIWG) for detection, classification, and grading. *Eur Radiol.* 2019
- Huang, D.Y.; Yusuf, G.T.; Daneshi, M.; Ramnarine, R.; Deganello, A.; Sellars, M.E.; Sidhu, P.S. Contrast-enhanced ultrasound (CEUS) in abdominal intervention. *Abdom Radiol (NY)* 2018, doi:10.1007/s00261-018-1473-8.
- Huang DY, Yusuf GT, Daneshi M, Husainy MA, Ramnarine R, Sellars ME, Sidhu PS (2017) Contrast-enhanced US-guided Interventions: Improving Success Rate and Avoiding Complications Using US Contrast Agents. *RadioGraphics* 37 (2):652-664.