

CURRICULUM VITAE

General Information

DATE PREPARED: Aug, 2018

Name: Byoung Wook Choi, MD, PhD.

Office Address: Yonsei University College of Medicine,
Research Institute of Radiological Science
50-1 Yonsei-ro, Seodaemun-gu
Seoul, 03722
South Korea
+82 2 2228 7400

E-mail: bchoi@yuhs.ac

FAX: +82 2 393 3035

Current Position: Professor, Director, Department of Cardiovascular Radiology,
Severance Cardiovascular Hospital, Yonsei University College of
Medicine, Seoul, South Korea
Director, Research Institute of Radiological Science, Yonsei University
College of Medicine
Director, Center for Clinical Imaging Data Science, Yonsei University
College of Medicine

Education:

1983-1988	Yonsei University College of Medicine, Seoul, South Korea
1995-1996	Master's degree, Yonsei University College of Medicine, Seoul, South Korea
1997-2001	PhD Diagnostic Radiology, Yonsei University College of Medicine, Seoul, South Korea
2005-2006	Research Fellow, Cardiovascular division, Beth Israel Deaconess Medical Center, Harvard Medical College, Boston, USA

Employment

1995-1998	Resident, Department of Diagnostic Radiology, Severance Hospital,
-----------	---

	Seoul, South Korea
1999-2001	Fellowship, Division of Cardiothoracic Radiology, Yonsei University College of Medicine, Seoul, South Korea
2002-2006	Assistant Professor, Department of Radiology, Yonsei University, Seoul, South Korea
2005-2006	Research Fellow, CMR Laboratory, Cardiology Division, Beth Israel Deaconess Hospital, Boston, USA
2006-2010	Associate Professor, Department of Radiology, Yonsei University, Seoul, South Korea
2010~	Chair, Department of Cardiovascular Radiology, Cardiovascular Hospital, Yonsei University Health System
2011~	Professor, Department of Radiology, Yonsei University, Seoul, South Korea
2014~	Director, Research Institute of Radiological Science, Yonsei University College of Medicine, Seoul, South Korea
2015.8 ~ 12	Visiting Professor, Integrative biomedical imaging informatics (IBIIS), Department of Radiology, Stanford University (2015,8.1~12.31)
2017.7 ~	Director, Center for Clinical Imaging Data Science, Research Institute of Radiological Science, Yonsei University College of Medicine

Professional Societies:

2004-	Society of Cardiovascular Magnetic Resonance (SCMR), scientific committee for SCMR 2014 in New Orleans & SCMR 2015 in Nice in France
2007-	Asian Society of Cardiovascular Imaging (ASCI) – Administration officer (2011-2013), Executive Committee member (2007-2017), Chair of Scientific Committee (2013-2015), Chair of Multicenter Research Committee (2015-2017)
2007-	Society of Cardiovascular Computed Tomography (SCCT) – Chair, Korea international regional committee (2012-2016)
2009-	Radiologic Society of North America (RSNA), member
2002-	Korean Society of Cardiovascular Imaging (KOSCI) – President (2011-2012), Chair, International Liaison (2013-2014), Chair, Multi-center clinical research (2015-2016)
2008-	Korean Society of Magnetic Resonance in Medicine (KSMRM),

- Chair of Scientific committee (2011-2012), Officer for International Liaison (2013-2014), Secretary (2014-2016)
- 2003- Korean Society of Circulation, member
- 1995- Korean Society of Radiology (KSR) - Chair, information & communication committee (2009-2011,2012-2014), Chair, Radiology Imaging Network in Korea for Clinical Research (RINK-CR, 2014-2018), (2017 ~ 2018)Chair, TFT for artificial intelligence and big data
- 2008- Korean Society of Lipidology and Atherosclerosis, member
- 2004- Korean Society of Imaging Informatics in Medicine (KSIIM), Chair of Coordinate and planning committee (2012-2014), Vice president (2014-2016), President (2016-2018)
- 2012- Korean Study Group of Cardiovascular Magnetic Resonance, Chair (2012-2015)
- 2009- American Heart Association (AHA), member
- 2018- Korean Society of Artificial Intelligence in Medicine, vice president

Publication

Peer reviewed SCI/SCIE publication 178