CV Form

PERSONAL INFORMATION		
	Family Name (Last Name)	Ohno
	Given Name (First Name)	Yoshiharu
	Official Title	Professor of Radiology
	Position / Department	Department of Radiology
	Institute	Fujita Health University School of Medicine
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SELF-INTRODUCTION	I am a chest radiologist educated and trained by Prof. Michio who was the first Asian Fleischner Society Member, in Kobe University from my residency and postdoctoral course. I also work with Prof. Hatabu who is also one of the active member of Fleischner Soceity and one of the famous researchers in pulmonary functional MR Imaging in University of Philadelphia and Harvard Medical school. I am now the one of the members of Fleischner Society and hope to encourage younger chest radiologists as well as physicians as same ways shown by both professors.	
EDUCATION BACKGROUND	✓ Medical Education: April, 1989-March, 1993: Kobe University School of Medicine ✓ Postdoctoral education: April, 1994 -March, 1998: Kobe University Graduate School of Medicine	
PROFESSIONAL INTERESTS AND SPECIALTIES	✓ Chest Radiology ✓ Magnetic Resonance Imaging ✓ Computed Tomography ✓ Pulmonary Functional Imaging ✓ Artificial Intelligence	
ACADEMIC APPOINTMENTS	✓ April, 2000-March, 2004: Assistant Professor of Radiology, Kobe University Graduate School of Medicine ✓ April 2004-March, 2011: Associate Professor of Radiology, Kobe University Graduate School of Medicine ✓ April, 2011-March, 2019: Professor of Radiology, Kobe University Graduate School of Medicine General Manager, Advanced Biomedical Imaging Research Center, Kobe University Graduate School of Medicine Director of Functional and Diagnostic Imaging Research, Department of Radiology, Kobe University Graduate School of Medicine Director of Thoracic Imaging, Department of Radiology, Kobe University Graduate School of Medicine	

	✓ April, 2019- : Professor of Radiology, Fujita Health University School of Medicine Director of Joint Research Laboratory of Advanced Medical Imaging, Fujita Health University School of Medicine
PUBLICATIONS (the latest 5 articles)	1. Ohno Y, Fujisawa Y, Yui M, Takenaka D, Koyama H, Sugihara N, Yoshikawa T. Solitary pulmonary nodule: Comparison of quantitative capability for differentiation and management among dynamic CE-perfusion MRI at 3 T system, dynamic CE-perfusion ADCT and FDG-PET/CT. Eur J Radiol. 2019 Jun;115:22-30. 2. Ohno Y, Fujisawa Y, Sugihara N, Kishida Y, Koyama H, Seki S, Yoshikawa T. Wash-in/wash-out phase xenon-enhanced area-detector CT (ADCT): utility for regional ventilation, pulmonary functional loss and clinical stage evaluations of smokers. Acta Radiol. 2019 Apr 18:284185119840647. 3. Ohno Y, Fujisawa Y, Fujii K, Sugihara N, Kishida Y, Seki S, Yoshikawa T. Effects of acquisition method and reconstruction algorithm for CT number measurement on standard-dose CT and reduced-dose CT: a QIBA phantom study. Jpn J Radiol. 2019 May;37(5):399-411. 4. Ohno Y, Yui M, Aoyagi K, Kishida Y, Seki S, Koyama H, Yoshikawa T. Whole-Body MRI: Comparison of Its Capability for TNM Staging of Malignant Pleural Mesothelioma With That of Coregistered PET/MRI, Integrated FDG PET/CT, and Conventional Imaging. AJR Am J Roentgenol. 2019 Feb;212(2):311-319. 5. Ohno Y, Yui M, Chen Y, Kishida Y, Seki S, Yoshikawa T. Gadolinium-Based Blood Volume Mapping From MRI With Ultrashort TE Versus CT and SPECT for Predicting Postoperative Lung Function in Patients With Non-Small Cell Lung Cancer. AJR Am J Roentgenol. 2019 Jan;212(1):57-66.