

**Samuel G. Armato III, PhD (Co-Chair)**  
**Gregory V. Goldmacher, MD, PhD (Co-Chair)**  
**Lawrence H. Schwartz, MD (Co-Chair)**

Denise Aberle, MD  
Harris Ahmad, MD  
Katherine (Kathy) P. Andriole, PhD  
Ben A. Arnold, PhD  
Maria Athellogou, PhD  
Michael Auffret, MS  
Rick Avila, MS  
Thomas M. Baer, MS, PhD  
Roland Bammer, PhD  
Richard Baumgartner, PhD  
Craig Beam, PhD  
Hubert Beaumont, PhD  
Rahul Bhotika, PhD  
Michael Bloom BFA ARRT RT  
Matthew Blum, MD, FACS  
Oliver Bohnsack, MD, PhD  
Kristin Borradaile, MS  
Fredrik Brag  
Chris Buckle, MD  
Andrew J. Buckler, MS  
Arnaud Butzbach  
Paul L. Carson, PhD  
Heang-Ping Chan, PhD  
Hersh Chandarana, MD  
Sung Chang, PhD  
Baiyu Chen  
Joseph Chen, MD  
Sandra Chica, MD  
Semin Chong, MD, PhD  
Jared Christensen, MD  
Charles Clark, PhD  
Laurence P. Clarke, PhD  
David A. Clunie, MBBS  
Daniel Coiro  
Dirk Colditz, PhD  
Patricia E. Cole, MD, PhD  
James Colsher, PhD  
Peter David Corr, MD  
Barbara Croft, PhD  
Jovanna Danagoulian, PhD  
Harry de Koning, MD, PhD  
Vana Derderian, BS  
Anand Devaraj, MBBS  
Jon DeVries, MBA  
Ekta N. Dharaiya, MS  
Alden A. Dima, MS  
Gerald D. Dodd III, MD  
Gary S. Dorfman, MD  
Vinay A. Duddalwar, MD, FRCR  
Jeffrey Duryea, PhD  
Richard M. Eaton, JD  
Kenji Eguchi, MD, PhD  
Edward A. Eikman, MD  
Yutaka Emoto, MD, PhD

#### **QIBA CT-Volumetry Technical Committee**

**University of Chicago**  
**ICON Medical Imaging**  
**Columbia University**  
University of California, Los Angeles  
BioClinica, Inc.  
Harvard-Brigham and Women's Hospital  
Image Analysis Inc  
Definiens  
Median Technologies  
Kitware, Inc.  
Stanford University  
Stanford University  
Merck Research Laboratories  
Formerly of University of Illinois at Chicago (UIC)  
Median Technologies  
GE Healthcare  
NYU Langone Medical Center  
University of Colorado Health  
Perceptive Informatics  
RadPharm  
Median Technologies  
University of Chicago  
Elucid Bioimaging Inc.  
Median Technologies  
University of Michigan Health System  
University of Michigan  
NYU Langone Medical Center  
Amgen  
Duke University  
University of Maryland  
Novartis  
UCLA  
Duke University  
NIST  
NCI NIH Cancer Imaging Program  
CoreLab Partners  
Delfin Imagem  
Definiens  
Takeda Pharmaceuticals  
Duke University  
UAE University  
Duke University  
Buckler Biomedical Sciences LLC (BBMSC)  
Erasmus MC  
NIH/CC/LDRR  
St. George's Healthcare  
Merge Healthcare  
Philips Healthcare  
NIST  
University of Colorado, Denver  
Weill Cornell Medical College  
USC/Norris Comprehensive Cancer Center  
Harvard-Brigham and Women's Hospital  
Medical Imaging & Technology Alliance  
Teikyo University School of Medicine/Japan Lung Cancer Society  
Moffitt Cancer Center  
Kyoto College of Medical Science

Heidrun Endt	Siemens
Steven Federici, BS, RT (R) CT ARRT	GE Healthcare Medical Diagnostics
Charles Fenimore, PhD	The Image-Quality Measurement Company
Ross Filice, MD	FDA/HHS
Les Folio, DO, MPH	NIH
Robert Ford, MD	
John Fraunberger	CoreLab Partners
Matthew Fuld, PhD	Siemens AG Healthcare
Kavita Garg, MD	University of Colorado, Denver
Paul R. Garrett, MD	PERI
Marios Gavrielides, PhD	FDA
Dana Ghiorghiu, MD, PhD	AstraZeneca
David S. Gierada, MD	Washington University Mallinckrodt Institute of Radiology
Robert J. Gillies, PhD	Moffitt Cancer Center
Fergus Gleeson, MBBS	Churchill Hospital--Headington, Oxford, UK/British Society of Thoracic Imaging
Dmitry B. Goldgof, PhD	University of South Florida
Jin Mo Goo, MD, PhD	Seoul National University Hospital
Ronald H. Gottlieb, MD, MPH	University of Arizona
Tomasz Grodzki, MD, FETCS	Regional Hospital for Lung Diseases/European Society of Thoracic Surgeons--Poland
Yuhua Gu, PhD	Moffitt Cancer Center
Sumit Gupta, MBBS	Glenfield Hospital, UK
David Gustafson, PhD	Perfint Healthcare
Lubomir Hadjiiski, PhD	University of Michigan
Edward D. Helton, PhD	NIH
Claus Peter Heussel, MD, PhD	Heidelberg University
Bruce J. Hillman, MD	University of Virginia Health System
Jessica Huang, BA	NIH/CC/DRD
Tunc A. Iyriboz, MD	MSKCC
Richard P. Jacobs, MD, MHA	Perceptive Informatics
C. Carl Jaffe, MD	Boston Medical Center
Rudresh Jarecha, MBBS, DNB, DMRE	Perceptive Informatics
Kjell Johnson, PhD	Arbor Analytics
Todd Johnson, MS	Vital Images, Inc.
David Jordan, PhD	University Hospitals Case Medical Center
Philip F. Judy, PhD	Harvard-Brigham and Women's Hospital
Seung Eun Jung, MD	Catholic Univ of Korea Seoul St Marys Hospital
Ella A. Kazerooni, MD	University of Michigan
Hyun J. (Grace) Kim, PhD	University of California, Los Angeles
Justin Kirby	NIH/NCI
Friedrich D. Knollmann, MD, PhD	UC Davis
Gerhard Kohl, PhD	Siemens
Gerald (Jerry) Kolb, JD	Breast Health Management, Inc
Despina Kontos, PhD	University of Pennsylvania
Michael Kuhn, PhD	Philips Healthcare
Jan-Martin Kuhnigk, PhD	Mevis Fraunhofer
Shing Lee, PhD	Columbia University
Riccardo Lencioni, MD	University of Pisa
John Lu, PhD	NIST
Meghan Lubner, MD	University of Wisconsin
Feng Luo, MD, PhD	Bristol-Myers Squibb
David A. Lynch, MB	National Jewish Health
Marianne Maffoni	TeraRecon, Inc.
Mahadevappa Mahesh, MS, PhD	Johns Hopkins University
Ninad Mantri, MS	ICON Medical Imaging
Daniele Marin, MD	Duke University
Osama Masoud	Vital Images, Inc.
Theresa C. McLoud, MD	Massachusetts General Hospital/Society for Thoracic Radiology
Michael McNitt-Gray, PhD	University of California, Los Angeles

Brian McParland, PhD  
Alec J. Megibow MD, MPH, FACR  
Jan Hendrik Moltz, PhD  
P. David Mozley, MD  
James L. Mulshine, MD  
Reginald Munden, MD, DMD, MBA  
Hrudaya (Bobby) Nath, MD  
Morgan Nields, MBA  
Klaus Noever, MD  
Marcello H. Nogueira-Barbosa, MD, PhD  
Kevin O'Donnell, MASC  
Jim Olson  
J. Michael O'Neal, MD  
Guillaume Orioux, MSC  
Estanislao Oubel, PhD  
Matthijs Oudkerk, MD, PhD  
Jong Ho Park, MD, PhD  
Sang Joon Park, BA  
Seong-Hoon Park, MD  
Eric S. Perlman, MD  
Sam Peterson, MS  
Nicholas Petrick, PhD  
Scott Pohlman  
Mathias Prokop, MD, PhD  
Philippe Raffy, PhD  
Lino Ramirez, PhD  
David L. Raunig, PhD  
James G. Ravenel, MD  
Anthony P. Reeves, PhD  
Patrick Reynolds, MS  
Samuel Richard, PhD  
Heidi C. Roberts, MD  
Michael Rosenthal, MD, PhD  
Sheila Ross  
Ehsan Samei, PhD  
Steffen Sammet, MD, PhD  
Subhendra N. Sarkar, PhD, RT  
Gaurav Sawhney, MBA  
Chris Schaefer, BS, RT  
Sandra Scheib, RN, MSN, CNPWH  
Ann L. Scherzinger, PhD  
Joyce Schroeder, MD  
Scott Schubert  
Robert Schwanke  
Uri Shreter, PhD  
Eliot L. Siegel, MD  
Jenifer Siegelman, MD, MPH  
Michael Silver, PhD  
Anand K. Singh, MD  
Grzegorz Soza, PhD  
Girish Srinivasan, PhD  
Andrew Stein, PhD  
Neil Steinmetz, MD, JD  
Daniel C. Sullivan, MD  
Baris Suzek, MS  
Tomoyuki Takeguchi, PhD  
Yongqiang Tan, PhD  
Ying Tang, PhD

GE Healthcare  
New York University School of Medicine  
Mevis Fraunhofer  
Weill Cornell Medical College  
Rush University Medical Center  
Houston Methodist Hospital-Physician Organization  
University of Alabama at Birmingham  
INTIO, Inc.  
Bioclinica, Inc.  
USP-Brazil (Ribeirão Preto)  
Toshiba Medical Research Institute-USA, Inc.  
Stratovan Corporation  
CoreLab Partners  
GE Healthcare  
Median Technologies  
University Medical Center Groningen  
Korea Cancer Center Hospital/Lung Cancer Center Korea  
Seoul National University Hospital  
Wonkwang University School of Medicine  
ACR Image Metrix  
Vital Images, Inc.  
FDA  
Philips Healthcare  
Radboud University Nijmegen  
VIDA Diagnostics, Inc.  
Calgary Scientific  
ICON Medical Imaging  
Medical University of South Carolina  
Cornell University  
Kitware, Inc.  
CareStream  
NCI  
Dana-Farber Cancer Institute / Harvard Medical School  
Lung Cancer Alliance  
Duke University  
University of Chicago  
Beth Israel Deaconess Hospital  
Perceptive Informatics  
Biomedical Systems  
Roswell Park Cancer Institute  
University of Colorado, Denver  
National Jewish Health  
GE Healthcare  
Siemens Corporation  
ActiViews Inc  
NIH/University of Maryland  
Yale New Haven Hospital  
Toshiba Medical Research Institute USA  
Harvard-Massachusetts General Hospital  
Siemens  
Samsung Electronics Co., Ltd.  
Novartis Institutes for BioMedical Research, Inc.  
Translational Sciences Corporation  
Duke University  
Georgetown University  
Toshiba  
Columbia University  
CCS Associates, Inc.

Pierre Terve, MS  
Matthias Thorn, PhD  
Christian Tietjen, PhD  
Evrin B. Turkbey, MD  
Emilio Vega, BS, RT  
David J. Vining, MD  
Rozemarijn Vliegthart, MD, PhD  
Etienne Von Lavante, D.Phil  
Gary Wernsing, BS  
Ralph Wickenhoefer, MD  
David F. Wiley, PhD  
Susan A. Wood, PhD  
Roxanne Yaghoubi  
Hitoshi Yamagata  
David F. Yankelevitz, MD  
Brenda Ye, MD  
Chin A. Yi, MD, PhD  
Terry S. Yoo, PhD  
Kwon-Ha Yoon, MD, PhD  
Hiro Yoshida, PhD  
Binsheng Zhao, DSc  
Luduan Zhang, PhD  
Jiayin Zhou, PhD

KEOSYS  
Siemens  
Siemens AG  
NIH  
NYU Langone Med Ctr  
MD Anderson Cancer Center  
University Medical Center Groningen, University of Groningen  
Mirada Medical  
BBMSC  
Central Hospital German Armed Forces  
Stratovan Corporation  
VIDA Diagnostics, Inc.  
Academy of Radiology Research  
Toshiba  
Mount Sinai Hospital  
FDA  
Samsung Medical Center  
CDER  
Wonkwang University  
Harvard-Massachusetts General Hospital  
Columbia University Medical Center (CUMC)  
INTIO, Inc.  
Institute for Infocomm Research