

**Samuel G. Armato III, PhD (Co-Chair)**  
**Gregory V. Goldmacher, MD, PhD (Co-Chair)**  
**Lawrence H. Schwartz, MD (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  
Devyani Bedekar, MS  
Rahul Bhotika, PhD  
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  
Hersh Chandarana, MD  
Sung Chang, PhD  
Baiyu Chen  
Joseph Chen, MD  
Sandra Chica, 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 Danagoulain, 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  
Heidrun Endt  
Steven Federici, BS, RT (R) CT ARRT  
Charles Fenimore, 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  
GE Healthcare  
Penrose Cancer Center/Society of Thoracic Surgeons-CO Springs  
Perceptive Informatics  
RadPharm  
Median Technologies  
University of Chicago  
Buckler Biomedical Sciences LLC  
Median Technologies  
University of Michigan Health System  
NYU Langone Medical Center  
Amgen  
Duke University  
University of Maryland  
Novartis  
NIST  
NCI NIH Cancer Imaging Program  
CoreLab Partners  
Delfin Imagem  
Definiens  
Eli Lilly and Company  
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  
Siemens  
GE Healthcare Medical Diagnostics  
The Image-Quality Measurement Company

Ross Filice, MD  
Les Folio, DO, MPH  
Robert Ford, MD  
John Fraunberger  
Kavita Garg, MD  
Paul R. Garrett, MD  
Marios Gavrielides, PhD  
Dana Ghiorghiu, MD, PhD  
David S. Gierada, MD  
Robert J. Gillies, PhD  
Fergus Gleeson, MBBS  
Jin Mo Goo, MD, PhD  
Ronald H. Gottlieb, MD, MPH  
Tomasz Grodzki, MD, FETCS  
Sumit Gupta, MBBS  
David Gustafson, PhD  
Claus Peter Heussel, MD, PhD  
Bruce J. Hillman, MD  
Jessica Huang, BA  
Tunc A. Iyriboz, MD  
Richard P. Jacobs, MD, MHA  
C. Carl Jaffe, MD  
Rudresh Jarecha, MBBS, DNB, DMRE  
Todd Johnson, MS  
Philip F. Judy, PhD  
Seung Eun Jung, MD  
Ella A. Kazerooni, MD  
Hyun J. (Grace) Kim, PhD  
Friedrich D. Knollmann, MD, PhD  
Gerhard Kohl, PhD  
Gerald (Jerry) Kolb, JD  
Despina Kontos, PhD  
Michael Kuhn, PhD  
Shing Lee, PhD  
Oliver Lehner  
Riccardo Lencioni, MD  
John Lu, PhD  
Meghan Lubner, MD  
Feng Luo, MD, PhD  
David A. Lynch, MB  
Marianne Maffoni  
Mahadevappa Mahesh, MS, PhD  
Osama Masoud  
Theresa C. McCloud, MD  
Michael McNitt-Gray, PhD  
Brian McParland, PhD  
Alec J. Megibow MD, MPH, FACR  
P. David Mozley, MD  
James L. Mulshine, MD  
Reginald Munden, MD, DMD, MBA  
Hrudaya (Bobby) Nath, MD  
Daniel R. Nicolson  
Morgan Niels, MBA  
Klaus Noever, MD  
Marcello H. Nogueira-Barbosa, MD, PhD  
Kevin O'Donnell, MASc  
J. Michael O'Neal, MD  
Guillaume Orieux, MSC

FDA/HHS  
NIH  
  
CoreLab Partners  
University of Colorado, Denver  
PERI  
FDA  
AstraZeneca  
Washington University Mallinckrodt Institute of Radiology  
Moffitt Cancer Center  
Churchill Hospital--Headington, Oxford, UK/British Society of Thoracic Imaging  
Seoul National University Hospital  
University of Arizona  
Regional Hospital for Lung Diseases/European Society of Thoracic Surgeons--Poland  
Glenfield Hospital, UK  
Perfint Healthcare  
Heidelberg University  
University of Virginia Health System  
NIH/CC/DRD  
MSKCC  
Perceptive Informatics  
Boston Medical Center  
Perceptive Informatics  
Vital Images, Inc.  
Harvard-Brigham and Women's Hospital  
Catholic Univ of Korea Seoul St Marys Hospital  
University of Michigan  
University of California, Los Angeles  
UC Davis  
Siemens  
Breast Health Management, Inc  
University of Pennsylvania  
Philips Healthcare  
Columbia University  
Definiens  
University of Pisa  
NIST  
University of Wisconsin  
Bristol-Myers Squibb  
National Jewish Health  
TeraRecon, Inc.  
Johns Hopkins University  
Vital Images, Inc.  
Massachusetts General Hospital/Society for Thoracic Radiology  
University of California, Los Angeles  
GE Healthcare  
New York University School of Medicine  
Weill Cornell Medical College  
Rush University Medical Center  
MD Anderson Cancer Center  
University of Alabama at Birmingham  
Definiens  
INTIO, Inc.  
Bioclinica, Inc.  
USP-Brazil (Ribeirão Preto)  
Toshiba Medical Research Institute-USA, Inc.  
CoreLab Partners  
GE Healthcare

Estanislao Oubel, PhD  
Matthijs Oudkerk, MD, PhD  
Jong Ho Park, MD, PhD  
Sang Joon Park, BA  
Seong-Hoon Park, MD  
Sam Peterson, MS  
Nicholas Petrick, PhD  
Scott Pohlman  
Mathias Prokop, MD, PhD  
Philippe Raffy, PhD  
Lino Ramirez, PhD  
James G. Ravenel, MD  
Anthony P. Reeves, PhD  
Samuel Richard, PhD  
Heidi C. Roberts, MD  
Michael Rosenthal, MD, PhD  
Sheila Ross  
Ehsan Samei, PhD  
Christina L. Sammet, 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  
Sarah Sherlock, PhD  
Uri Shreter, PhD  
Eliot L. Siegel, MD  
Jennifer Siegelman, MD, MPH  
Michael Silver, PhD  
Anand K. Singh, MD  
Andrew Stein, PhD  
Neil Steinmetz, MD, JD  
Daniel C. Sullivan, MD  
Ying Tang, PhD  
Matthias Thorn, PhD  
Evrin B. Turkbey, MD  
David J. Vining, MD  
Rozemarijn Vliegenthart, MD, PhD  
Etienne Von Lavante, D.Phil  
Ralph Wickenhoefer, MD  
Susan A. Wood, PhD  
Roxanne Yaghoubi  
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

Median Technologies  
University Medical Center Groningen  
Korea Cancer Center Hospital/Lung Cancer Center Korea  
Seoul National University Hospital  
Wonkwang University School of Medicine  
Vital Images, Inc.  
FDA  
Philips Healthcare  
Radboud University Nijmegen  
VIDA Diagnostics, Inc.  
Calgary Scientific  
Medical University of South Carolina  
Cornell University  
CareStream  
NCI  
Dana-Farber Cancer Institute / Harvard Medical School  
Lung Cancer Alliance  
Duke University  
Northwestern 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  
Perceptive Informatics  
ActiViews Inc  
NIH/University of Maryland  
Yale New Haven Hospital  
Toshiba Medical Research Institute USA  
Harvard-Massachusetts General Hospital  
Novartis Institutes for BioMedical Research, Inc.  
Translational Sciences Corporation  
Duke University  
CCS Associates, Inc.  
Siemens  
NIH  
MD Anderson Cancer Center  
University Medical Center Groningen, University of Groningen  
Mirada Medical  
Central Hospital German Armed Forces  
VIDA Diagnostics, Inc.  
Academy of Radiology Research  
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