

CURRICULUM VITAE

NAME: Uwe Otto Peter Josef Schoepf
OFFICE ADDRESS: Department of Radiology, room 265NT **Phone:** 843-792-2633
169 Ashley Avenue **Fax:** 843-792-0409
Charleston, SC 29425

EDUCATION:

Secondary School Munich Germany 1980-1989 Classical Education
Ludwig-Maximilians-University, Munich 1989-1996 MD Medicine

RESIDENCY:

Institute of Clinical Radiology, Ludwig-Maximilians University 1997-2001

FACULTY APPOINTMENTS:

2001 – 2004 Staff Radiologist, Brigham & Women's Hospital, Harvard Medical School, Boston, Ma – Radiology Department

2004 – present Associate Professor of Radiology and Medicine, Director, CT Research and Development, Medical University of South Carolina, Charleston SC – Departments of Radiology and Medicine

MEMBERSHIP IN PROFESSIONAL/SCIENTIFIC SOCIETIES:

NATIONAL:

American College of Radiology (ACR)
Radiological Society of North America (RSNA) (Associate member) #00077834
American Roentgen Ray Society (ARRS)
Society of Thoracic Radiology (STR)
Society of Computed Body Tomography and Magnetic Resonance – (SCBT/MR) (Fellow member)
American Heart Association (AHA)
North American Society of Cardiac Imaging (NASCI)
Society of Cardiovascular CT (SCCT)

INTERNATIONAL:

European Society of Radiology ESR
European Society of Thoracic Imaging ESTI
Société Canadienne-Française de Radiologie (Honorary Member)
Deutsche Röntgengesellschaft DRG

LOCAL:

South Carolina Medical Association (SCMA)

EDITORIAL POSITIONS:

U. Joseph Schoepf, MD

Curriculum Vitae

European Radiology, Section Cardiac Imaging (2001-2004)

Journal of Thoracic Imaging (since 2005)

Radiology, Associate Editor, Cardiac Imaging (since 2005)

BOARD / COMMITTEE POSITIONS:

ACR Appropriateness Criteria Committee for Cardiac Imaging

ACR Cardiac CT Guidelines Committee

RSNA Scientific Program Committee, Cardiac Subcommittee

RSNA Refresher Course Committee (Cardiac Track Co-Chair)

ARRS Scientific Program Committee (Cardiopulmonary Section)

SCBT/MR Communications Committee (Committee Chair)

STR Research and Education Committee

AHA Cardiovascular Radiology & Intervention Council - Communications/Newsletter Committee

SCCT Radiology Committee

ACC CT-SAP Committee

Certification Board of Cardiovascular Computed Tomography (CBCCT), Section Chair "Non Cardiac Structures"

REGULAR SCIENTIFIC REVIEWER FOR:

Journal of the American Medical Association – JAMA (Journal) - Scientific Reviewer

Archives of Internal Medicine (Journal) - Scientific Reviewer

Radiology (Journal) - Scientific Reviewer

Circulation (Journal) - Scientific Reviewer

Journal of the American College of Cardiology – JACC (Journal) - Scientific Reviewer

Chest (Journal) - Scientific Reviewer

Journal of Thrombosis and Haemostasis – JTH (Journal) - Scientific Reviewer

AJR American Journal of Roentgenology (Journal) - Scientific Reviewer

European Radiology (Journal) - Scientific Reviewer

European Journal of Radiology (Journal) - Scientific Reviewer

Journal of Thoracic Imaging – JTI (Journal) - Scientific Reviewer

European Heart Journal (Journal) - Scientific Reviewer

Cardiovascular and Interventional Radiology (Journal) - Scientific Reviewer

Academic Radiology (Journal) - Scientific Reviewer

Fortschritte Roentgenstrahlen - RoeFo (Journal) - Scientific Reviewer

Radiologe (Journal) - Scientific Reviewer

Echocardiography (Journal) - Scientific Reviewer

Radiological Society of North America (Scientific Conference) Scientific Reviewer

Scientific Sessions of the American Heart Association (Scientific Conference) - Scientific Reviewer

NASCI (Scientific Conference) - Scientific Reviewer

IEEE Visualization (Scientific Conference) - Scientific Reviewer

EuroRad (Internet Database) - Scientific Reviewer

U. Joseph Schoepf, MD

Curriculum Vitae

AWARDS, HONORS, MEMBERSHIP IN HONORARY SOCIETIES:

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| 1992 – 1996 | Scholar of the German National Scholarship Foundation |
| 1993 – 1994 | Scholar of the German Academic Exchange Service |
| 1995 – 1996 | Scholar of the Krueger-Foundation |
| 2000 | Best Scientific Paper, Annual Meeting of the European Society of Thoracic Imaging |
| 2001 | Felix Fleischner Memorial Award, Fleischner Society |
| 2002 | Radiology Editor's Recognition Award for Reviewing with Special Distinction |
| 2003 | Best Scientific Chest Paper, European Congress of Radiology |
| 2003 | Radiology Editor's Recognition Award for Reviewing with Distinction |
| 2004 | Radiology Editor's Recognition Award for reviewing with Special Distinction |
| 2005 | Elected Fellow Member, Society of Computed Body Tomography & Magnetic Resonance |
| 2006 | Named among "The Best of the Best", Top 10 Cardiovascular Imagers, Medical Imaging Magazine |
| 2006 | Dr. Jean A. Vezina Award in Innovation and Excellence (Prix d'Innovation et d'Excellence de la Fondation Dr. Jean A. Vezina), Société Canadienne-Française de Radiologie, Montréal, Canada. |
| 2007 | Named among "The Best of the Best", Top 10 Cardiovascular Imagers, Medical Imaging Magazine |
| 2007 | European Journal of Radiology Editor's Recognition Award for Reviewing |

U. Joseph Schoepf, MD

Curriculum Vitae

ACADEMIC COMMITTEE ACTIVITIES:

Department: Research Oversight Committee

MAJOR TEACHING RESPONSIBILITIES

Undergraduate Medical Education:

Graduate faculty member

Monthly one hour lecture to 3rd year medical students

Supervise medical student summer research clerkship (2 per summer)

Graduate Medical Education:

Monthly one hour lecture Radiology residents

Organizer of the monthly departmental journal club

Graduate Studies Education:

Continuing Medical Education:

“The Charleston Hands on Course: 64-Slice and Dual Source Cardiac CT”

“The Charleston Course at the Sanctuary”

MUSC winter meetings 2006, 2007, 2008

MAJOR CLINICAL INTERESTS:

Cardio-thoracic imaging, especially the use of multi detector-row CT for detection of pulmonary embolism and coronary artery disease as well as CT and MRI for ischemic heart disease.

LECTURES AND PRESENTATIONS:

INVITED LECTURES:

1. “One-stop Shop Chest Pain Protocol”. 5th Interventional Conference on Cardiac Computed Tomography, Nuremberg, Germany, July 23-24, 2004.
2. “Pulmonary Spiral Computed Tomography is the Gold Standard for the Diagnosis of Acute Pulmonary Embolism: PRO”. European Respiratory Annual Society Congress, Glasgow, Scotland, September 4-8, 2004.
3. “Pulmonary Embolism”. Harvard Medical School Clinical Cardiac Imaging 2004: CT and MR, Boston MA, September 19-20 2004
4. “CT of Coronary Artery Disease: Beyond Calcium”. STAR Program 2004, Monterrey, Mexico, September 30 – October 1, 2004.
5. “MDCT of the Heart”, “CT of Pulmonary Embolism”. Harvard Medical School MRI/CT Update 2004, Boston, MA, October 25 2004
6. “CT of Pulmonary Embolism. 2004”. 6th Annual Henry M. Selby Lecture. Memorial Sloan-Kettering Cancer Center, New York, NY, November 1, 2004.
7. “Coronary CT – Calcium Scoring and CT Angiography”. Harvard Chest Imaging 2004, Boston, MA, November 11-16, 2004
8. Presiding Officer of the Scientific Paper Session on Cardiac CT: Atherosclerosis. The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28-December 3, 2004

U. Joseph Schoepf, MD

Curriculum Vitae

9. "CT of the Heart: Beyond Calcium", "Contemporary Diagnosis of Pulmonary Embolism". Visiting Professor, Henry Ford Hospital, Detroit, MI, February 9, 2005.
10. "Coronary Calcium Scoring." The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
11. "CT of Coronary Artery Disease." The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
12. "CT of the Pulmonary Circulation." The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
13. "Triple-Rule-Out, One-Stop-Shop...Cardiothoracic CT in the Emergency Department". The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
14. "Data, Dye and Dose: Tips and Tricks for Cardiopulmonary CT". The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
15. "Computer Aided Diagnosis in the Thorax". The Charleston Course on Cardio-Thoracic Imaging, Charleston, SC, March 3-5, 2005.
16. "CT Colonography: Scan Techniques, Interpretation and Pitfalls". Trident Medical Center, Charleston, SC. March 25, 2005.
17. "New Horizons in Cardiothoracic Imaging". Siemens Satellite Symposium at the 1st World Congress of Thoracic Imaging and Diagnosis in Chest Disease, Florence, Italy, May 7-10, 2005.
18. "Coronary Artery Disease". 1st World Congress of Thoracic Imaging and Diagnosis in Chest Disease, Florence, Italy, May 7-10, 2005.
19. "CT Evaluation of Acute Chest Pain". 7th SOMATOM User Meeting. Rome, Italy, May 12/13, 2005.
20. "CAD for Thoracic Disease". American Roentgen Ray Society 2005. New Orleans, May 16, 2005.
21. "CT for the Coronary Arteries". American Roentgen Ray Society 2005. New Orleans, May 16, 2005.
22. "Cardiovascular Imaging with 64-Slice CT". Siemens Satellite Symposium at the American Roentgen Ray Society 2005. New Orleans, May 16, 2005.
23. "CT of the Heart: From Science to Practice." Visiting Professor, University of Maryland, June 29, 2005.
24. "Watch the Experts Read." MGH Cardiac CT Symposium, July 23, 2005.
25. "Cardiac CT". SCBT/MR Non-Invasive Cardiovascular CT and MR Imaging and Breast MRI, Philadelphia, PA.
26. "Cardiac CTA". Visiting Professor, Northwestern University, Chicago, IL, August, 15, 2005.
27. "Cardiac CT." SCBT/MR Non-Invasive Cardiovascular CT and MR Imaging and Breast MRI, Pasadena, CA, August 26-28, 2005.
28. "Cardiac CT." SCBT/MR Non-Invasive Cardiovascular CT and MR Imaging and Breast MRI, Tampa, Florida, September 9, 2005.
29. "Advanced Techniques: Coronary CTA and the Triple Rule Out." American Society of Emergency Radiology, Tucson, Arizona, September 21-24, 2005

U. Joseph Schoepf, MD

Curriculum Vitae

30. "CT Assessment of Acute Chest Pain." MDCT: A Practical Approach, Philadelphia, PA, September 24-25, 2005.
31. "Coronary CTA: East Coast Experience." Cardiac CT Angiography: A Practical Approach, American Roentgen Ray Society, Washington, DC, September 29 – October 1, 2005.
32. "Coronary CTA State of the Art." NASCI, Amelia Island, Florida, October 8-11, 2005.
33. "Clinical Imaging of the Heart." Seminar Presentation for the Department of Cell Biology and Anatomy, MUSC, Charleston, SC
34. "Understanding the Heart: Methods for Display and Analysis of Cardiac MDCT." RSNA, Chicago, Illinois, November 27-December 2, 2005.
35. "Coronary CTA." National Diagnostic Imaging Symposium, Lake Buena Vista, Florida, December 5-9, 2005.
36. "Triple-Rule-Out, One-Stop-Shop, EGG Gated CTA for Acute Chest Pain." National Diagnostic Imaging Symposium, Lake Buena Vista, Florida, December 5-9, 2005.
37. "CT of the Heart: Acute Chest Pain and Non-Coronary Findings." Imaging Essentials, St John's, Virgin Islands, January 9-12, 2006.
38. "CT of Coronary Atherosclerosis: Calcium Scoring and CT Angiography," Imaging Essentials, St Johns, US Virgin Islands, January 9-12, 2006.
39. "Computer Aided Diagnosis in the Thorax". Imaging Essentials, St John's, US Virgin Islands, January 9-12, 2006.
40. "CT of Venous Thrombo-Embolism," Imaging Essentials, St John's, US Virgin Islands, January 9-12, 2006.
41. "Pulmonary CTA - CT Evaluation of Acute Chest Pain". Curacao, Dutch Antilles, February 9, 2006.
42. "Coronary CTA – East Coast Experience." Cardiac CT Angiography A Practical Approach, Las Vegas, Nevada, February 24, 2006.
43. "CT of the Heart, State of the Art." Visiting Professor, Yale University, New Haven, Connecticut, March 2, 2006.
44. "Lung Imaging and Chest Pain Triple Rule Out." Digital X-Ray and Pacs Forum, Hilton Head Island, South Carolina, March 4-8, 2006.
45. "Cardiac CT/Coronary CTA." Digital X-Ray and Pacs Forum, Hilton Head Island, South Carolina, March 4-8, 2006.
46. "Vascular Radiography." South Carolina Society of Radiologic Technologists, Charleston, South Carolina, March 8 – 11, 2006.
47. "Coronary CTA: Indications." STR, Orlando, Florida, March 12-16, 2006.
48. "CT of the Pulmonary Arteries." The Charleston Course on Cardiovascular Imaging at the Sanctuary, Kiawah Island, South Carolina, March 20-22, 2006.
49. "Cross-Sectional Cardiac Anatomy." The Charleston Course on Cardiovascular Imaging at the Sanctuary, Kiawah Island, South Carolina, March 20-22, 2006.
50. "Cardiac CT." The Charleston Course on Cardiovascular Imaging at the Sanctuary, Kiawah Island, South Carolina, March 20-22, 2006.

U. Joseph Schoepf, MD

Curriculum Vitae

51. "Coronary CTA." The Charleston Course on Cardiovascular Imaging at the Sanctuary, Kiawah Island, South Carolina, March 20-22, 2006.
52. "Clinical Applications of Coronary CT Angiography." SIR, Toronto, Canada, March 30-31, 2006.
53. "Coronary MDCT Angiography: Indication and Interpretation." SCBT/MR, Phoenix, Arizona, April 3-7, 2006.
54. "A Practical Guide to Cardiac CT: Image Acquisition & Interpretation Techniques." SCBT/MR, Phoenix, Arizona, April 3-7, 2006.
55. "CT of the Heart." Cardiac CT Course, Orlando, Florida, April 8, 2006.
56. "CT Assessment of Acute Chest Pain." Cardiac CT Course, Orlando, Florida, April 8, 2006.
57. "Coronary Calcium Scoring, Technique and Significance." PNWRS 60th Annual Meeting, Vancouver, Canada, April 29, 2006.
58. "Coronary CTA." American Roentgen Ray Society, Vancouver, Canada, April 30, 2006 – May 4, 2006.
59. "Tips, Tricks, and Pitfalls of Coronary CTA." American Roentgen Ray Society, Vancouver, Canada, April 30, 2006 – May 4, 2006.
60. "CT of the Heart: Principles, Protocols, Pitfalls." MRI/MDCT – Atlanta, Georgia, May 9, 2006.
61. "64-Slice CTA for Assessment of Coronary Artery Disease." MRI/MDCT – Atlanta, Georgia, May 9, 2006.
62. "Contemporary Diagnosis of Venous Thromboembolic Disease." MRI/MDCT – Atlanta, Georgia, May 9, 2006.
63. "MDCT and Coronary Artery Imaging." Visiting Professor, Washington University, St. Louis, Missouri, May 10, 2006.
64. "Imaging Advanced Coronary Atherosclerosis, CABG, & Stent Patency – Supervised Case Reconstructions." Cardiac CT: Supervised Case Review, American College of Radiology, Washington, DC, May 20, 2006.
65. "CT for Diagnosing Pulmonary Embolism: New Concepts." Stanford MDCT, San Francisco, California, June 14-17, 2006.
66. "Noncoronary CTA." Cardiac MR & CT, Washington, SC, June 24-27, 2006.
67. "CT of the Heart: From Science to Practice." Visiting Professor at SUNY, NY, NY, July 11, 2006.
68. "The Role of CT in Assessing Pulmonary Embolism." 1st Annual Scientific Meeting of the SCCT, Arlington, Virginia, July 13-16, 2006.
69. "CT Pulmonary Angiography for Acute Pulmonary Embolism." SCBT/MR Summer Practicum, Quebec City, Canada, August 6-10, 2006.
70. "Current Indications for CT Coronary Arteriography." SCBT/MR Summer Practicum, Quebec City, Canada, August 6-10, 2006.
71. "Organizing a Cardiovascular CT Program I: Image, Acquisition, Display." The Teton Symposium 2006, Modern Cardiovascular Imaging, Jackson Hole, Wyoming, August 12-17, 2006.
72. "CT of the Heart: Image Acquisition and Interpretation Techniques." Advances en Imagen

U. Joseph Schoepf, MD

Curriculum Vitae

Cardio-Vascular y Neuroimagen 2006, JAL, Guadalajara, August 17-20, 2006.

73. "Findings at CT Coronary Angiography." Advances en Imagen Cardio-Vascular y Neuroimagen 2006, JAL, Guadalajara, August 17-20, 2006.
74. "CT for Acute Chest Pain Assessment." Advances en Imagen Cardio-Vascular y Neuroimagen 2006, JAL, Guadalajara, August 17-20, 2006.
75. "CT of the Pulmonary Circulation." Advances en Imagen Cardio-Vascular y Neuroimagen 2006, JAL, Guadalajara, August 17-20, 2006.
76. "Coronary CTA – East Coast Experience." Cardiac CT Angiography: A Practical Approach, Chicago, IL, September 15-16, 2006
77. "CT Pulmonary Angiography for Acute Pulmonary Embolism." SCBT/MR 16th Summer Practicum, Boston, MA, September 15-17, 2006.
78. "Current Indications for CT Coronary Arteriograph." SCBT/MR 16th Summer Practicum, Boston, MA, September 15-17, 2006.
79. "Triple Rule Out, Chest CT." SCBT-MR, Boston, MA, September 16-17, 2006.
80. "CT of the Heart: Principles Acquisition and Interpretation." Colorado Radiological Society, Denver, CO, September 27-29, 2006.
81. "CT of the Heart: Current Indications." Colorado Radiological Society, Denver, CO, September 27-29, 2006.
82. "Self Assessment Module: Cardiac CT Acquisition, Display, Analysis." SCBT/MR 16th Summer Practicum, Boston, MA, September 15-17, 2006.
83. "Efficient Coronary CTA Interpretation." NASCI 34th Annual Meeting & Scientific Sessions, Las Vegas, NV, October 6-10, 2006.
84. "What's New in CT for Pulmonary Embolism." NASCI 34th Annual Meeting & Scientific Sessions, Las Vegas, NV, October 6-10, 2006.
85. "A Practical Tutorial for Cardiac CT Acquisition and Interpretation." 2006 CAR Annual Scientific Meeting, Montreal, Canada, October 22-25, 2006.
86. "CT for Assessment of Acute Chest Pain in the Emergency Department." 2006 CAR Annual Scientific Meeting, Montreal, Canada, October 22-25, 2006.
87. "CT of Acute Chest Pain." RANZCR 57th Annual Scientific Meeting, Christchurch, New Zealand, October 26-29, 2006.
88. "CT of the Heart – Acquisition and Post-Processing." RANZCR 57th Annual Scientific Meeting, Christchurch, New Zealand, October 26-29, 2006.
89. "Coronary Artery Anomalies at 64-Slice Coronary CT Angiography." RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26-December, 1, 2006.
90. "Coronary Artery Calcium: Correlation of Calcification Patterns with Non-Calcified Plaque and Stenosis." RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26-December, 1, 2006.
91. "Essentials in Cardiac Imaging." RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26-December, 1, 2006.
92. "Understanding the Heart: Methods for Display and Analysis of Cardiac Multi Detector-Row CT." RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26-December, 1, 2006.

U. Joseph Schoepf, MD

Curriculum Vitae

93. "Coronary CTA." National Diagnostic Imaging Symposium, Lake Buena Vista, FL, December 3-7, 2006.
94. "CTA of Acute Chest Pain." National Diagnostic Imaging Symposium, Lake Buena Vista, FL, December 3-7, 2006.
95. "Cardiac CT Image Acquisition & Interpretation." Imaging Essentials, St. Thomas, US Virgin Islands, January 7-14, 2007.
96. "CT of the Heart: Findings." Imaging Essentials, St. Thomas, US Virgin Islands, January 7-14, 2007.
97. "CT of the Pulmonary Circulation." Imaging Essentials, St. Thomas, US Virgin Islands, January 7-14, 2007.
98. "CT for Acute Chest Pain Assessment." Imaging Essentials, St. Thomas, US Virgin Islands, January 7-14, 2007.
99. "Computer Aided Diagnosis in the Thorax." Imaging Essentials, St. Thomas, US Virgin Islands, January 7-14, 2007.
100. "Principals of Cardiac CT, Normal Anatomy, Clinical Indications and Applications." SNM 2007 Mid-Winter Educational Symposium, San Antonio, TX, February 15-18, 2007.
101. "Cardiac CT Case Presentation." SNM 2007 mid-winter educational symposium, San Antonio, TX, February 15-18, 2007.
102. "Applications of Cardiac CT in 2007." The Sanctuary of Endovascular Therapy SCAVIR 2007, Kiawah Island, SC, February 8-10, 2007
103. "CT of the Pulmonary Circulation." The Charleston Course at the Sanctuary, Imaging Essentials and Review of 50 Mentored Cardiac CT Cases, Kiawah Island, SC, March 19-21, 2007.
104. "Cardiac CT Image Acquisition & Interpretation." The Charleston Course at the Sanctuary, Imaging Essentials and Review of 50 Mentored Cardiac CT Cases, Kiawah Island, SC, March 19-21, 2007.
105. "CT of the Heart: Indications & Findings." The Charleston Course at the Sanctuary, Imaging Essentials and Review of 50 Mentored Cardiac CT Cases, Kiawah Island, SC, March 19-21, 2007.
106. "CT of the Heart: Image Acquisition and Interpretation." 37th São Paulo Radiology Meeting – JPR'2007, São Paulo, Brazil, April 12-15, 2007.
107. "Coronary CTA: Anatomy and Anomalies." 37th São Paulo Radiology Meeting – JPR'2007, São Paulo, Brazil, April 12-15, 2007.
108. "Basic CT for Acute Chest Pain." 37th São Paulo Radiology Meeting – Paulista de Radiologia (JPR) 2007, São Paulo, Brazil, April 12-15, 2007.
109. "Basic CT Pulmonary Thrombo-Embolism." 37th São Paulo Radiology Meeting – JPR'2007, São Paulo, Brazil, April 12-15, 2007.
110. "Patients with Acute Chest Pain." 8th Somatom World Summit 2007, Berlin, Germany, May 4-6, 2007.
111. "Cardiac CTA: Protocols and Reconstructions." American Roentgen Ray Society (ARRS), Orlando, Florida, May 5-7, 2007.

U. Joseph Schoepf, MD

Curriculum Vitae

112. "Imaging Chest Emergencies: Acute Chest Pain." American Roentgen Ray Society (ARRS), Orlando, Florida, May 5-7, 2007.
113. "What's New in CT for Pulmonary Embolism?" 9th Annual Internal Symposium on Multidetector-Row CT, June 13-16, 2007.
114. "Rate Control and Radiation Protection at Cardiac 64-Slice and Dual-Source CT", 9th Annual Internal Symposium on Multidetector-Row CT, June 13-16, 2007.
115. "Cardiac CT: Screening/Basic principles." ESTI, Athens, Greece, June 8-10, 2007.
116. "Where Does MDCT Stand Today?", "CT- State of the Art", "MDCT Triple Rule Out Protocol." Nordic MDCT summer seminar, Oslo, Norway, August 30-31 2007.
117. "CT of the Heart: State of the Art." Cardiac Imaging Course in Mexico City, México, September 26-28 2007.
118. "CT for Acute Chest Pain." Cardiac Imaging Course in Mexico City, México, September 26-28 2007.
119. "CT of the Heart Acquisition and Interpretation." Cardiac Imaging Course in Mexico City, México, September 26-28 2007.
120. "Cardiac CT Case Review." Cardiac Imaging Course in Mexico City, México, September 26-28 2007.
121. "Cardiac CT: Indications." Frankfurter Interdisziplinäres Symposium für innovative Diagnostik und Therapie (FISI) 2007, Frankfurt, Germany, October 5-6 2007.
122. "Cardiac CT at MUSC." FISI 2007, Frankfurt, Germany, October 5-6 2007.
123. "Coronary Arteries II", "Triple R/O Imaging: Why We Should Do It". North American Society of Cardiac Imaging (NASCI) 35th Annual Meeting, Washington, DC, October 6-9 2007.

U. Joseph Schoepf, MD

Curriculum Vitae

SUBMITTED PRESENTATIONS:

ABSTRACTS:

1. **Schoepf UJ:** Reversal of Right Ventricular Enlargement on Multidetector-Row Chest CT Following Thrombolysis or Surgical Embolectomy in Patients with Acute Pulmonary Embolism (Poster Presentation), American Heart Association, New Orleans, LA, November 5-10, 2004.
2. **Schoepf UJ:** Right Ventricular Enlargement in Chest CT as a Predictor of Mortality in Acute Pulmonary Embolism. American Heart Association, New Orleans, LA, November 5-10, 2004
3. Kipfmueller F, Hofmann LK, Panknin C, Lipton MJ, Flohr TG, **Schoepf UJ:** Flat Panel CT Angiography of Coronary Arteries and Coronary Artery Stents Compared with 4- and 16-Detector Row CT. The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28 - December 3, 2004
4. Gebhard HH, Lauffer L, Costello P, **Schoepf UJ:** Prospective Evaluation of an Algorithm for the Automated Detection of Lung Nodules at Routine Chest CT in a Clinical Environment. The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28-December 3, 2004
5. Quiroz R, Zou KH, Kipfmueller F, Costello P, Goldhaber SZ, **Schoepf UJ:** Negative Spiral CT Safely Rules Out Acute PE: A Systemic Analysis of Patient Outcome Studies. The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28-December 3, 2004
6. Kipfmueller F, Quiroz R, Kucher N, Costello P, Goldhaber SZ, **Schoepf UJ.** Recovery from Right Ventricular Pressure Overload after Thrombolysis or Embolectomy for Acute, Severe Pulmonary Embolism (PE): Assessment at Spiral CT. The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28-December 3, 2004
7. Aganovic L, Dudek S, Waldenstein PM, Williams B, Costello P, **Schoepf UJ:** Saline Chasing Technique with Dual-Syringe Injector Systems for Multi-Detector Row CT Angiography: Rationale, Indications and Protocols. (Education Exhibit). The Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago, IL, November 28-December 3, 2004
8. Lake DR, Costello P, Ravenel JG, **Schoepf UJ:** Nodule Enhanced Viewing: Impact on Routine Interpretation of Multi Detector-Row Chest CT in a Clinical Environment. American Roentgen Ray Society 105th Annual Meeting, New Orleans, LA, May 15-20, 2005
9. Lake DR, Zou KH, Quiroz R, **Schoepf UJ:** Conventional CT is Equivalent to Electron-Beam CT for Coronary Scoring: A Meta-Analysis of Comparative Studies with Paired Modalities. American Roentgen Ray Society 105th Annual Meeting, New Orleans, LA, May 15-20, 2005
10. **Schoepf UJ,** Streck J, Phillips D, Brothers R, Selby JB, Costello P: CT of the Heart: Improved Image Quality and Robustness of Use with 64-Slice CT. Society of Computed Body Tomography and Magnetic Resonance, 28th Annual Course, South Beach, FL, March 21-25, 2005
11. Zwerner PL, Herzog C, Doll J, Nielsen C, **Schoepf UJ:** Accuracy of 64-Slice CT for Evaluation of Coronary Artery Suitability for Coronary Bypass Surgery. The North American Society for Cardiac Imaging (NASCI), Amelia Island, FL, October 8-11, 2005. Poster
12. Savino G, Doll J, Nguyen SA, Herzog C, Zwerner PL, Costello P, **Schoepf UJ:** Rapid Assessment of Cardiac Function at 64-Slice CT: Optimized Parameters and Clinical Validity. The North American Society for Cardiac Imaging (NASCI), Amelia Island, FL, October 8-11, 2005. Poster

U. Joseph Schoepf, MD

Curriculum Vitae

13. Burch S, Streck J, Savino G, Ravenel JG, Nguyen SA, Gannt PA III, Herzog C, Costello P, **Schoepf UJ**: CT of the Heart: Improved Stenosis Detection and Robustness of Use with 64-Slice CT. The North American Society for Cardiac Imaging (NASCI), Amelia Island, FL, October 8-11, 2005. Poster
14. Jensen CT, Auler MA, Nguyen SA, Savino G, Costello P, **Schoepf UJ**: Influence of Patient Variables on Coronary Artery Enhancement at 64-Slice CT of the Heart. The North American Society for Cardiac Imaging (NASCI), Amelia Island, FL, October 8-11, 2005
15. Doll J, Herzog C, Zwerner PL, Nielsen C, Costello P, **Schoepf UJ**: 64-Slice CT Angiography Compared to Invasive Angiography for Detection and Exclusion of Significant Coronary Artery Stenosis. AHA Scientific Sessions, Dallas, TX, November 13-15, 2005. Poster
16. Mayer FB, **Schoepf UJ**, Nguyen SA, Costello P, Ravenel JG: Extra-Cardiac Findings at Cardiac CT: Experience in 1,000 Patients. Annual Meeting of The North American Society for Cardiac Imaging (NASCI), Las Vegas, NV, October 6-10, 2006
17. Mayer FB, Thilo C, Nguyen SA, Zwerner PL, Costello P, **Schoepf UJ**: Coronary Artery Calcium: Correlation of Calcification Patterns with Non-Calcified Plaque and Stenosis. Annual Meeting of The North American Society for Cardiac Imaging (NASCI), Las Vegas, NV, October 6-10, 2006,
18. Thilo C, Mayer FB, Zwerner PL, Costello P, **Schoepf UJ**: Can Non-Calcified Coronary Plaques be Detected on Non-Contrast Calcium Scoring Studies? Annual Meeting Of The North American Society For Cardiac Imaging (NASCI), Las Vegas, NV, October 6-10, 2006
19. Thilo C, Kerl JM, Ravenel JG, Nguyen SA, Jensen CT, Costello P, **Schoepf UJ**: Triphasic Contrast Injection Improves Diagnosis of the Right Heart at Coronary CT Angiography. Annual Meeting of The North American Society for Cardiac Imaging (NASCI), Las Vegas, NV, October 6-10, 2006
20. **Schoepf UJ**: Coronary Artery Anomalies at 64-Slice Coronary CT Angiography. RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26 - December 1, 2006
21. Mayer F, Thilo C, Nguyen SA, Zwerner PL, Costello P, **Schoepf UJ**: Coronary Artery Calcium: Correlation of Calcification Patterns with Non-Calcified Plaque and Stenosis. RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26 - December 1, 2006
22. Mayer F, Nguyen SA, **Schoepf UJ**: Extra Cardiac Findings at Cardiac CT. RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26 - December 1, 2006
23. **Schoepf UJ**: Understanding the Heart: Methods for Display and Analysis of Cardiac Multi-detector CT. RSNA 92nd Scientific Assembly & Annual Meeting, Chicago, IL, November 26 - December 1, 2006
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REVISED 03/27/08 (RCA)