



# Federated System



**CHARLES R. DREW UNIVERSITY  
OF MEDICINE AND SCIENCE**  
*Pioneering in Health and Education*



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**Keyword**

**Last Name**

**Institution**  
--Select--

More Search Options

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**Menu**

[New Search](#)

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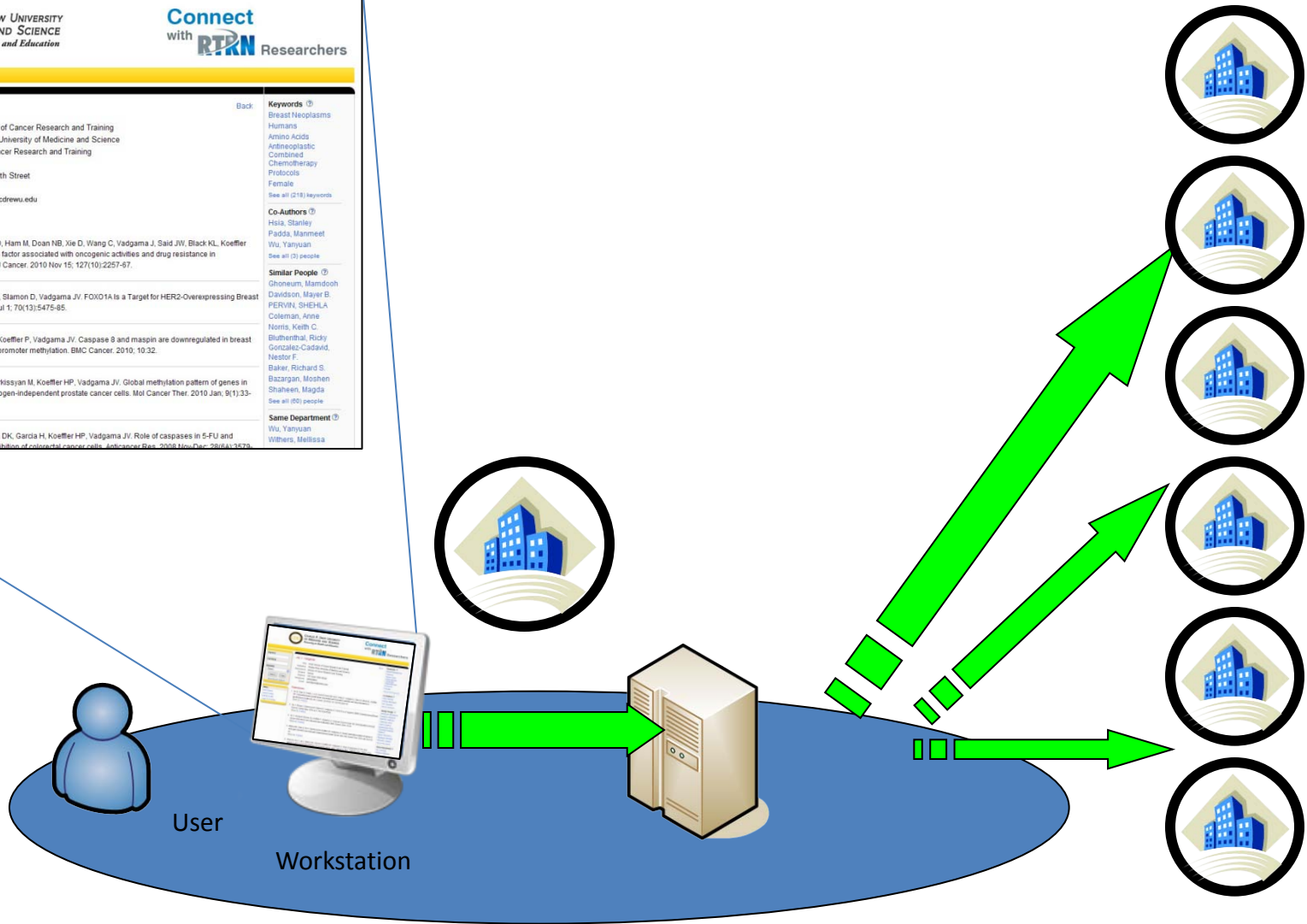
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**Jay V. Vadgama** Black

<p><b>Title</b> Chief, Division of Cancer Research and Training</p> <p><b>Institution</b> Charles Drew University of Medicine and Science</p> <p><b>Department</b> Division of Cancer Research and Training</p> <p><b>Division</b> Cancer</p> <p><b>Address</b> 1721 East 120th Street</p> <p><b>Telephone</b> 3235634853</p> <p><b>Email</b> jayvadgama@cdrewu.edu</p>	<p><b>Keywords</b> </p> <p>Breast Neoplasms</p> <p>Humans</p> <p>Amino Acids</p> <p>Antineoplastic Combined Chemotherapy Protocols</p> <p>Female</p> <p><small>See all (21) keywords</small></p> <p><b>Co-Authors</b> </p> <p>Hsia, Stanley</p> <p>Padda, Manmeet</p> <p>Wu, Yanyuan</p> <p><small>See all (2) people</small></p> <p><b>Similar People</b> </p> <p>Shoneman, Mamdooh</p> <p>Davidson, Mayer B.</p> <p>PERVIN, SHEHLA</p> <p>Coleman, Anne</p> <p>Norms, Keith C.</p> <p>Blumenthal, Ricky</p> <p>Gonzalez-Cadavid, Nestor F.</p> <p>Baker, Richard S.</p> <p>Bazargan, Moshan</p> <p>Shaheen, Magda</p> <p><small>See all (60) people</small></p> <p><b>Same Department</b> </p> <p>Wu, Yanyuan</p> <p>Withers, Melissa</p>
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**Publications**

- Yin D, Chen W, O'Kelly J, Lu D, Ham M, Doan NB, Xie D, Wang C, Vadgama J, Said JW, Black KL, Koeffler HP. Connective tissue growth factor associated with oncogenic activities and drug resistance in glioblastoma multiforme. *Int J Cancer*. 2010 Nov 15; 127(10):2257-67. [View in: PubMed](#)
- Wu Y, Shang X, Sarkissyan M, Slamon D, Vadgama JV. FOXO1A is a Target for HER2-Overexpressing Breast Tumors. *Cancer Res*. 2010 Jul 1; 70(13):5475-85. [View in: PubMed](#)
- Wu Y, Alvarez M, Slamon DJ, Koeffler P, Vadgama JV. Caspase 8 and maspin are downregulated in breast cancer cells due to CpG site promoter methylation. *BMC Cancer*. 2010; 10:32. [View in: PubMed](#)
- Mishra DK, Chen Z, Wu Y, Sarkissyan M, Koeffler HP, Vadgama JV. Global methylation pattern of genes in androgen-sensitive and androgen-independent prostate cancer cells. *Mol Cancer Ther*. 2010 Jan; 9(1):33-45. [View in: PubMed](#)
- Thant AA, Wu Y, Lee J, Mishra DK, Garcia H, Koeffler HP, Vadgama JV. Role of caspases in 5-FU and selenium-induced growth inhibition of colorectal cancer cells. *Anticancer Res*. 2008 Nov Dec; 28(11):2579.



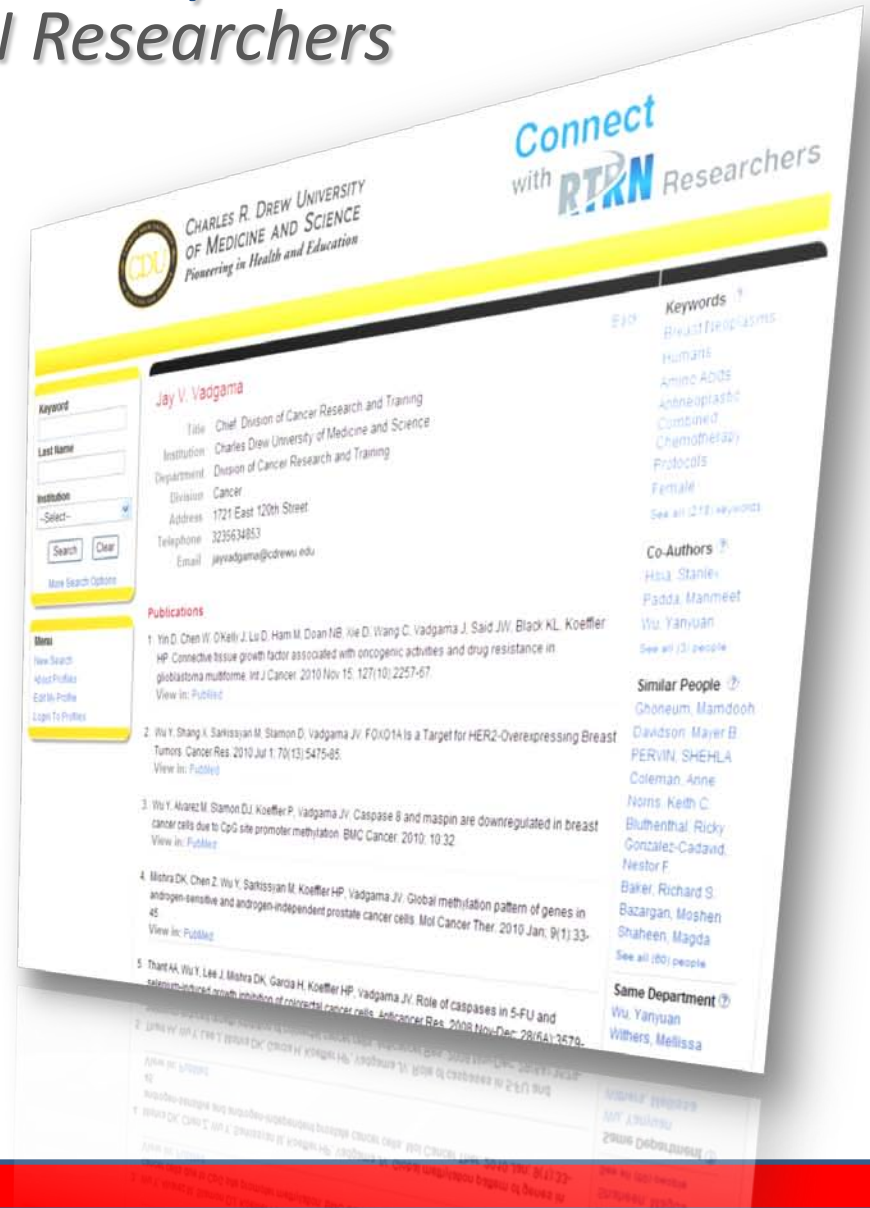
RTRN Institutions

# RTRN PROFILES

## Scientists Directory

### Connect with RTRN Researchers

- Who benefits?
  - Everyone in the RTRN community
- What is it?
  - A research networking tool that connects people by combining basic directory information with expertise keywords
- Why use it?
  - Find potential collaborators
  - Find potential mentors
  - Add new expertise to your team
  - Reveal new directions for your research



The screenshot displays the RTRN Scientists Directory interface. At the top right, it says "Connect with RTRN Researchers". The main header features the logo of Charles R. Drew University of Medicine and Science, with the tagline "Pioneering in Health and Education".

The profile shown is for **Jay V. Vadgama**, who is the Chief of the Division of Cancer Research and Training at Charles Drew University of Medicine and Science. His contact information includes an address at 1721 East 120th Street, telephone number 3235634853, and email jayvadgama@cdrewu.edu.

On the left side of the profile, there is a search form with fields for "Keyword", "Last Name", and "Institution", along with "Search" and "Clear" buttons. Below the search form is a "Menu" section with links for "New Search", "About Profiles", "Edit My Profile", and "Login To Profiles".

The "Publications" section lists several research papers, including:
 

- Yin D, Chen W, Okello J, Lu D, Ham M, Doan NB, He D, Wang C, Vadgama J, Said JW, Black KL, Koefler HP. Connective tissue growth factor associated with oncogenic activities and drug resistance in glioblastoma multiforme. *Int J Cancer*. 2010 Nov 15; 127(10):2257-67. [View in: PubMed](#)
- Wu Y, Shang K, Sarkissian M, Stamon D, Vadgama JV. FOXO1A is a Target for HER2-Overexpressing Breast Tumors. *Cancer Res*. 2010 Jul 1; 70(13):5475-85. [View in: PubMed](#)
- Wu Y, Alvarez M, Stamon DJ, Koefler P, Vadgama JV. Caspase 8 and maspin are downregulated in breast cancer cells due to CpG site promoter methylation. *BMC Cancer*. 2010; 10:32. [View in: PubMed](#)
- Mitra DK, Chen Z, Wu Y, Sarkissian M, Koefler HP, Vadgama JV. Global methylation pattern of genes in androgen-sensitive and androgen-independent prostate cancer cells. *Mol Cancer Ther*. 2010 Jan; 9(1):33-45. [View in: PubMed](#)
- Thant AA, Wu Y, Lee J, Mitra DK, Garcia H, Koefler HP, Vadgama JV. Role of caspases in 5-FU and cisplatin-induced growth inhibition of resistant cancer cells. *Anticancer Res*. 2008 Nov-Dec; 28(11A):2679-80. [View in: PubMed](#)

Additional sections on the right include "Keywords" (Breast Neoplasms, Humans, Amino Acids, Apoptosis, Combined Modality Therapy, Protocols, Female), "Co-Authors" (Hsu, Stanley, Padda, Manmeet, Wu, YanYuan), "Similar People" (Ghoneum, Mamdooh, Davidson, Mayer B, PERVIN, SHEILA, Coleman, Anne, Norris, Keith C, Blumenthal, Ricky, Gonzalez-Cadavid, Nestor F, Baker, Richard S, Bazargan, Mosher, Shaheen, Magda), and "Same Department" (Wu, YanYuan, Withers, Melissa).

# Search for RTRN Scientists...

When you run a keyword search in RTRN Profiles, you receive a list of people, ranked by relevance, for whom you can see:

- Basic directory information, including address, titles, and institution
- Publications
- Research concepts (e.g., MeSH terms associated with their publications)
- Network of co-authors, including maps of where they are located and cluster views that show how they are connected to each other and to others
- A list of other people conducting similar research

The screenshot shows the RTRN Profiles search results for Herman A. Taylor. The page is titled "Connect with RTRN Researchers" and features the JSU Jackson State University logo. The search results are displayed in a table format with the following columns: Name, Title, Institution, Department, Address, Telephone, and Email. The profile for Herman A. Taylor is highlighted, showing his title as Director of Jackson Heart Study at Jackson State University. Below the profile, there is a list of publications, with the first one being "Blecker S, Matsushita K, Fox E, Russell SD, Miller ER, Taylor H, Brancati F, Coresh J. Left ventricular dysfunction as a risk factor for cardiovascular and noncardiovascular hospitalizations in African Americans. Am Heart J. 2010 Sep; 160(3):488-95." The page also includes several related sections: "Co-Authors" (Sarpong, Daniel), "Similar People" (Sarpong, Daniel, Tchounwou, Paul B, etc.), "Keywords" (African Americans, Cardiovascular Diseases, etc.), and "Same Department" (Sarpong, Daniel, Antoine-LaVigne, Donna). Red circles and arrows highlight these sections, indicating the information available to users when they run a keyword search.