



THE UNIVERSITY OF
CHICAGO
MEDICINE &
BIOLOGICAL
SCIENCES

A GUIDE TO PROFILES: RESEARCH NETWORKING SOFTWARE



Brought to you by the Institute for Translational Medicine (ITM)

Why You Should Update Your Research Profile

Your UChicago research profile makes your work easily visible to fellow scientists around the world, thanks to NIH-funded open source software developed by [Harvard Catalyst: The Harvard Clinical and Translational Science Center](#). With it, you can quickly find researchers with specific areas of expertise to collaborate with, build professional networks, and search electronic CVs, publications, and more. While this guide serves to show you how to update your profile, you can find more information about the features the community offers at any time by clicking on the [“About This Site”](#) link in the left column.

Take a few minutes and follow these three easy steps and the arrows to make sure your profile is current. If you'd like to assign a proxy to manage your profile, please refer to page 15 for instructions on how to do so.

Step 1: Basic Information and Photo

Visit profiles.bsd.uchicago.edu. Log in using your CNetID and password, and select the “Edit My Profile” option on the left sidebar, which will bring you to the below page.

dit/37792

PROFILES RESEARCH NETWORKING SOFTWARE



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Edit Menu

Below are the types of content that can be included on this profile. Locked items can be viewed but not edited. Information in the Address section of your profile, including your titles, affiliations, telephone, fax, and email are managed by your Human Resources office; however, you may upload a custom photo to your profile using this website.

Category: Address	Items	Privacy
mailing address	1	Public
email address	1	No Search
photo	0	Public

Category: Biography	Items	Privacy
awards and honors	0	Public

Category: Overview	Items	Privacy
overview	0	Public

Category: Bibliographic	Items	Privacy
selected publications	75	Public


Privacy Levels

Level	Description
Only Me	Only me and special authorized users who manage this website.
Users	Limited to people who have logged into website.
No Search	Open to the general public, but blocked to certain (but not all) search engines such as Google.
Public	Open to the general public and may be indexed by search engines.

Add-ons:

Click on the mailing address and email address to confirm the information is correct. The information shown has been pulled from the BSD academic appointment database. To inquire about changing it, email ITMapapplications@bsd.uchicago.edu. Otherwise select “photo” to upload an image of yourself to the page.

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
History



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mailing address	1 	Public
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photo	0	Public

Category: Biography	Items	Privacy
awards and honors	0	Public

Category: Overview	Items	Privacy
overview	0	Public

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Add-ons:

Click “Add/Edit Custom Photo.”

s/edit/default.aspx?subject=37792&predicateuri=http://profiles.catalyst.harvard.edu/ontology/prns:mainImage&module=DisplayItemToEdit&ObjectType=Entity

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Edit Menu > photo

- [Edit visibility \(public\)](#)
- [Add/Edit Custom Photo](#)

No photo found.

Click “Choose File” to upload your image from your computer.

id/default.aspx?subject=37792&predicateuri=http://profiles.catalyst.harvard.edu/ontology/prns!mainImage&module=DisplayItemToEdit&ObjectType=Entity

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Edit Menu > photo

☐ Add/Edit Custom Photo


No photo found.

Select custom photo for upload

No file chosen

By default, your photo's privacy setting will make it publicly visible. If you'd like to change that setting, click on “Edit Visibility (Public).” Otherwise go back to the main editing menu by selecting “Edit My Profile.”

/edit/default.aspx?subject=37792&predicateuri=http%3a%2f%2fprofiles.catalyst.harvard.edu%2fontology%2fprns!mainImage&module=DisplayItemToEdit&ObjectType=Entity

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☐ Edit Visibility (Public)



Step 2: Awards and Biography Overview

Next click “awards and honors.”

s/edit/37792

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mailing address	1 	Public
email address	1 	No Search
photo	1	Public

Category: Biography	Items	Privacy
awards and honors	0	Public

Category: Overview	Items	Privacy
overview	0	Public

Category: Bibliographic	Items	Privacy
selected publications	75	Public

Privacy Levels

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Add-ons:

Enter your award, then click “Save and add another” or “Save and Close.”

s/edit/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core/awardOrHonor&module=DisplayItemToEdit&ObjectType=Entity

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Edit Menu > awards and honors

[Add award\(s\)](#)

Enter the year(s), name and institution.
For Award Year(s), enter both fields only if awarded for consecutive years.


Award Year(s)	Name (required)	Institution
<input type="text"/> - <input type="text"/>	<input type="text"/>	<input type="text"/>

[Save and add another](#) | [Save and Close](#) | [Close](#)

No awards have been added.

At the main profile editing menu, select “overview.”

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
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

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Category: Biography	Items	Privacy
awards and honors	0	Public

Category: Overview	Items	Privacy
overview	0	Public

Category: Bibliographic	Items	Privacy
selected publications	75	Public


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Add-ons:

Click “Add overview.” Enter your Biographical Sketch and any other information you’d like the community to know, such as named professorships, dean roles, committees you chair, your grant support, ORCID ID or Scopus ID, etc. Click “Save and Close.” Note that you can update this section at any time.

/edit/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core/overview&module=DisplayItemToEdit&ObjectType=Literat

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[Edit Visibility \(Public\)](#)

[Add overview](#)

Dr. Sperling is Associate Professor of Medicine, Director of the Respiratory Biology Training Grant, and Director of the Cytometry and Antibody Technology Core Facility. She previously served as a regular member of the NIH Study Section Hypersensitivity, Autoimmunity, and Immune-mediated Diseases (HAI) and is a current regular member of Lung Cellular and Molecular Immunology (LCMI). Dr. Sperling's research program focuses on the role of the immune system in lung diseases in mouse models. She has made significant contributions to understanding of how T cell costimulatory molecules influence inflammation and disease, and the regulation of inflammation resolution in allergic asthma. Recently, her group has been expanding its focus to address translational and basic questions in human lung diseases such as asthma, idiopathic pulmonary fibrosis, and sarcoidosis.


Dr. Sperling's NIH Commons ID is [ASPERLING](#).

[Save and Close](#) | [Close](#)

No items have been added.

After saving, click the pencil icon if you'd like to edit the content, the trash can icon if you'd like to delete the content, or click "Edit My Profile" to return to the main profile editing page.

t/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core!overview&module=DisplayItemToEdit&ObjectType=Literal

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[Edit Visibility \(Public\)](#)

overview


Dr. Sperling is Associate Professor of Medicine, Director of the Respiratory Biology Training Grant, and Director of the Cytometry and Antibody Technology Core Facility. She previously served as a regular member of the NIH Hypersensitivity, Autoimmunity, and Immune-mediated Diseases (HAI) Study Section, and is a current regular member of the Lung Cellular and Molecular Immunology (LCMI) Study Section. Dr. Sperling's research program focuses on the role of the immune system in lung diseases in mouse models. She has made significant contributions to understanding how T cell costimulatory molecules influence inflammation and disease, and the regulation of inflammation resolution in allergic asthma. Recently, her group has been expanding its focus to address translational and basic questions in human lung diseases such as asthma, idiopathic pulmonary fibrosis, and sarcoidosis.

Dr. Sperling's NIH Commons ID is ASPERLING.

Step 3: Adding and Deleting Publications

Click "selected publications."

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
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
History

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Category: Address	Items	Privacy
mailing address	1 	Public
email address	1 	No Search
photo	0	Public

Category: Biography	Items	Privacy
awards and honors	0	Public

Category: Overview	Items	Privacy
overview	0	Public

Category: Publications	Items	Privacy
selected publications	75	Public

Privacy Levels

Level	Description
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No Search	Open to the general public, but blocked to certain (but not all) search engines such as Google.
Public	Open to the general public and may be indexed by search engines.

Add-ons:

You will see a list of some publications that have been automatically pulled, however there may be items missing or incorrectly attributed to you. Review the list often to confirm its accuracy and ensure the latest publications are displayed. If you find something that needs to be removed, click “Delete” from the top menu.

/edit/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core!authorInAuthorship&module=DisplayItemToEdit&ObjectType=Entity

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[Edit Menu > selected publications](#)

[Edit Visibility \(Public\)](#)

[Add PubMed \(Search PubMed and add multiple articles.\)](#)

[Add by ID \(Add one or more articles using codes, e.g., PubMed ID.\)](#)

[Add Custom \(Enter your own publication using an online form.\)](#)

[Delete \(Remove multiple publications from your profile.\)](#)

[View Profile](#)

Please note that changes will not be immediately visible within the application, but only after overnight batch processing takes place.

selected publications
1. Tjota MY, Williams JW, Lu T, Clay BS, Byrd T, Hrusch CL, Decker DC, de Araujo CA, Bryce PJ, Sperling AI. IL-33-dependent induction of allergic lung inflammation by FcγRIII signaling. J Clin Invest. 2013 May 1; 123(5):2287-97.
2. Kach J, Sandbo N, Sethakorn N, Williams J, Reed EB, La J, Tian X, Brain SD, Rajendran K, Krishnan R, Sperling AI, Birukov K, Dulin NO. Regulation of myofibroblast differentiation and bleomycin-induced pulmonary fibrosis by adrenomedullin. Am J Physiol Lung Cell Mol Physiol. 2013 Jun 1; 304(11):L757-64.
3. Shilling RA, Williams JW, Perera J, Berry E, Wu Q, Cummings OW, Sperling AI, Huang H. Autoreactive T and B cells induce the development of bronchus-associated lymphoid tissue in the lung. Am J Respir Cell Mol Biol. 2013 Apr; 48(4):406-14.
4. Nicodemus-Johnson J, Laxman B, Stern RK, Sudi J, Tierney CN, Norwick L, Hogarth DK, McConville JF, Naureckas ET, Sperling AI, Solway J, Krishnan JA, Nicolae DL, White SR, Ober C. Maternal asthma and microRNA regulation of soluble HLA-G in the airway. J Allergy Clin Immunol. 2013 Jun; 131(6):1496-503.
5. Patterson KC, Franek BS, Müller-Quernheim J, Sperling AI, Sweiss NJ, Niewold TB. Circulating cytokines in sarcoidosis: phenotype-specific alterations for fibrotic and non-fibrotic pulmonary disease. Cytokine. 2013 Mar; 61(3):906-11.
6. Williams JW, Tjota MY, Sperling AI. The contribution of allergen-specific IgG to the development of th2-mediated airway inflammation. J Allergy (Cairo). 2012; 2012:236075.
7. Edelblum KL, Shen L, Weber CR, Marchiando AM, Clay BS, Wang Y, Prinz I, Malissen B, Sperling AI, Turner JR. Dynamic migration of 7d intraepithelial lymphocytes requires occludin. Proc Natl Acad Sci U S A. 2012 May 1; 109(18):7097-102.
8. Patterson KC, Hogarth K, Husain AN, Sperling AI, Niewold TB. The clinical and immunologic features of pulmonary fibrosis in sarcoidosis. Transl Res. 2012 Nov; 160(5):321-31.
9. Zloza A, Kohlhapp FJ, Lyons GE, Schenkel JM, Moore TV, Lacey AT, O'Sullivan JA, Varanasi V, Williams JW, Jagoda MC, Bellavance EC, Marzo AL, Thomas PG, Zafirova B, Polic B, Al-Harthi L, Sperling AI, Guevara-Patiño JA. NKG2D signaling on CD8 ⁺ T cells represses T-bet and rescues CD4 ⁺ unhelped CD8 ⁺ T cell memory recall but not effector responses. Nat Med. 2012 Mar; 18(3):422-8.
10. Moore TV, Clay BS, Cannon JL, Histed A, Shilling RA, Sperling AI. Inducible costimulator controls migration of T cells to the lungs via down-regulation of CCR7 and CD62L. Am J Respir Cell Mol Biol. 2011 Oct; 45(4):843-50.
11. Moore TV, Clay BS, Ferreira CM, Williams JW, Rogozinska M, Cannon JL, Shilling RA, Marzo AL, Sperling AI. Protective effector memory CD4 T cells depend on ICOS for survival. PLoS One. 2011; 6(2):e16529.
12. Cannon JL, Mody PD, Blaine KM, Chen EJ, Nelson AD, Sayles LJ, Moore TV, Clay BS, Dulin NO, Shilling RA, Burkhardt JK, Sperling AI. CD43 interaction with ezrin-radixin-moesin (ERM) proteins regulates T-cell trafficking and CD43 phosphorylation. Mol Biol Cell. 2011 Apr; 22(7):954-63.
13. Bhorade SM, Chen H, Molinero L, Liao C, Ganity ER, Vigneswaran WT, Shilling R, Sperling A, Chong A, Alegre ML. Decreased percentage of CD4 ⁺ FoxP3 ⁺ cells in bronchoalveolar lavage from lung transplant recipients correlates with development of bronchiolitis obliterans syndrome. Transplantation. 2010 Sep 15; 90(5):540-6.
14. Shaffer MH, Huang Y, Corbo E, Wu GF, Velez M, Choi JK, Saotome I, Cannon JL, McClatchey AI, Sperling AI, Maltzman JS, Oliver PM, Bhandoola A, Laufer TM, Burkhardt JK. Ezrin is highly expressed in early thymocytes, but dispensable for T cell development in mice. PLoS One. 2010; 5(8):e12404.
15. Zhao Y, Tong J, He D, Pandiyala S, Evgeny B, Chun J, Sperling AI, Natarajan V. Role of lysophosphatidic acid receptor LPA2 in the development of allergic airway inflammation in a murine model of asthma. Respir Res. 2009; 10:114.
16. Clay BS, Shilling RA, Bandukwala HS, Moore TV, Cannon JL, Welcher AA, Weinstock JV, Sperling AI. Inducible costimulator expression regulates the magnitude of Th2-mediated airway inflammation by regulating the number of Th2 cells. PLoS One. 2009; 4(11):e7525.
17. Tong J, Clay BS, Ferreira CM, Bandukwala HS, Moore TV, Blaine KM, Williams JW, Hoffman LM, Hamann KJ, Shilling RA, Weinstock JV, Sperling AI. Fas ligand expression on T cells is sufficient to prevent prolonged airway inflammation in a murine model of asthma. Am J Respir Cell Mol Biol. 2010 Sep; 43(3):342-8.
18. Shilling RA, Clay BS, Tesicuba AG, Berry EL, Lu T, Moore TV, Bandukwala HS, Tong J, Weinstock JV, Flavell RA, Horan T, Yoshinaga SK, Welcher AA, Cannon JL, Sperling AI. CD28 and ICOS play complementary non-overlapping roles in the development of Th2 immunity in vivo. Cell Immunol. 2009; 259(2):177-84.
19. Tesicuba AG, Shilling RA, Agarwal MD, Bandukwala HS, Clay BS, Moore TV, Weinstock JV, Welcher AA, Sperling AI. ICOS costimulation expands Th2 immunity by augmenting migration of lymphocytes to draining lymph nodes. J Immunol. 2008 Jul 15; 181(2):1019-24.
20. Cannon JL, Collins A, Mody PD, Balachandran D, Henriksen KJ, Smith CE, Tong J, Clay BS, Miller SD,

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Click on the trash can icons on the right to delete individual publications. Click on the blue links if you'd like to delete multiple publications. Note: You cannot undo a deletion.


The screenshot shows the 'PROFILES RESEARCH NETWORKING SOFTWARE' interface for 'SPERLING, ANNE I.'. On the left is a sidebar with a 'Keywords' section, a 'Last Name' field, an 'Institution' dropdown, a 'Find People' button, and a 'Menu' section with links like 'Find People', 'Find Everything', 'About This Site', 'View My Profile', 'Edit My Profile', 'Edit This Profile', 'Manage Proxies', 'Export RDF @', and 'Logout'. Below the menu is a 'History' section for 'SPERLING, ANNE I.' with a link to 'See All (1) pages'. The main content area is titled 'selected publications' and contains a list of 21 citations. Each citation has a trash can icon to its right. Above the list, there are buttons for 'Delete only PubMed citations', 'Delete only custom citations', and 'Delete all citations'. A red arrow points to the 'Delete' button, and another red arrow points to the trash can icon next to the first citation.

When you click on a trash can, you will be asked to confirm the deletion by clicking "OK."



If you'd like to change the visibility of your publications, click "Edit Visibility (Public)."

</edit/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core!authorInAuthorship&module=DisplayItemToEdit&ObjectType=Entity>

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[Edit Menu](#) > **selected publications**


- ☒ **Edit Visibility (Public)**
- ☐ Add PubMed (Search PubMed and add multiple articles.)
- ☐ Add by ID (Add one or more articles using codes, e.g., PubMed ID.)
- ☐ Add Custom (Enter your own publication using an online form.)
- ☐ Delete (Remove multiple publications from your profile.)

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selected publications	
1.	Tjota MY, Williams JW, Lu T, Clay BS, Byrd T, Hrusch CL, Decker DC, de Araujo CA, Bryce PJ, Sperling AI. IL-33-dependent induction of allergic lung inflammation by FcγRIII signaling. J Clin Invest. 2013 May 1; 123(5):2287-97.
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3.	Shilling RA, Williams JW, Perera J, Berry E, Wu Q, Cummings OW, Sperling AI, Huang H. Autoreactive T and B cells induce the development of bronchus-associated lymphoid tissue in the lung. Am J Respir Cell Mol Biol. 2013 Apr; 48(4):406-14.
4.	Nicodemus-Johnson J, Laxman B, Stern RK, Sudi J, Tierney CN, Norwick L, Hogarth DK, McConville JF, Naureckas ET, Sperling AI, Solway J, Krishnan JA, Nicolae DL, White SR, Ober C. Maternal asthma and microRNA regulation of soluble HLA-G in the airway. J Allergy Clin Immunol. 2013 Jun; 131(6):1496-503.
5.	Patterson KC, Franek BS, Müller-Quernheim J, Sperling AI, Sweiss NJ, Niewold TB. Circulating cytokines in sarcoidosis: phenotype-specific alterations for fibrotic and non-fibrotic pulmonary disease. Cytokine.

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Dr. Sperling is Associate Professor of Medicine, Director of the Respiratory Biology Training Grant, and Director of the Cytometry and Antibody Technology Core Facility. She previously served as a regular member of the NIH Hypersensitivity, Autoimmunity, and Immune-mediated Diseases (HA) Study Section, and is a current regular member of the Lung Cellular and Molecular Immunology (LCMI) Study Section. Dr. Sperling's research program focuses on the role of the immune system in lung diseases in mouse models. She has made significant contributions to understanding how T cell costimulatory molecules influence inflammation and disease, and the regulation of inflammation resolution in allergic asthma. Recently, her group has been expanding its focus to address translational and basic questions in human lung diseases such as asthma, idiopathic pulmonary fibrosis, and sarcoidosis.

Dr. Sperling's NIH Commons ID is ASPERLING.

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Optional: Assign a Proxy

Need someone to update your profile for you? Assign a proxy in just a few easy steps.

1. Email s.aaa.profiles@bsd.uchicago.edu.

Because the tool is for faculty and researchers, staff are not automatically part of the system. If you would like a staff member to manage your account, you must send an email to the above address requesting that the person be added into the system. Please include the below information, which can be found by entering a search for the individual at <http://whoami.uchicago.edu>:

- First Name
- Last Name
- Preferred Display Name
 - CNetID
 - ChicagoID
 - Department
- Email Address

2. Wait one to five business days.


Depending on the volume of requests, it could take anywhere from one to five business days for the staff member to be manually entered into the databases.

3. Log into your account and click “Manage Proxies.”

Assign the requested staff member as your proxy.

[/edit/default.aspx?subject=37792&predicateuri=http://vivoweb.org/ontology/core!authorInAuthorship&module=DisplayItemToEdit&ObjectType=Entity](#)

PROFILES RESEARCH NETWORKING SOFTWARE



Keywords

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Institution

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Please note that changes will not be immediately visible within the application, but only after overnight batch processing takes place.

selected publications

1. Tjota MY, Williams JW, Lu T, Clay BS, Byrd T, Hrusch CL, Decker DC, de Araujo CA, Bryce PJ, Sperling AI. IL-33-dependent induction of allergic lung inflammation by FcγRIII signaling. <i>J Clin Invest</i> . 2013 May 1; 123(5):2287-97.	
2. Kach J, Sandbo N, Sethakom N, Williams J, Reed EB, La J, Tian X, Brain SD, Rajendran K, Krishnan R, Sperling AI, Birukov K, Dulin NO. Regulation of myofibroblast differentiation and bleomycin-induced pulmonary fibrosis by adrenomedullin. <i>Am J Physiol Lung Cell Mol Physiol</i> . 2013 Jun 1; 304(11):L757-64.	
3. Shilling RA, Williams JW, Perera J, Berry E, Wu Q, Cummings OW, Sperling AI, Huang H. Autoreactive T and B cells induce the development of bronchus-associated lymphoid tissue in the lung. <i>Am J Respir Cell Mol Biol</i> . 2013 Apr; 48(4):406-14.	
4. Nicodemus-Johnson J, Laxman B, Stern RK, Sudi J, Tierney CN, Norwick L, Hogarth DK, McConville JF, Naureckas ET, Sperling AI, Solway J, Krishnan JA, Nicolae DL, White SR, Ober C. Maternal asthma and microRNA regulation of soluble HLA-G in the airway. <i>J Allergy Clin Immunol</i> . 2013 Jun; 131(6):1496-503.	
5. Patterson KC, Franek BS, Müller-Quernheim J, Sperling AI, Sweiss NJ, Niewold TB. Circulating cytokines in sarcoidosis: phenotype-specific alterations for fibrotic and non-fibrotic pulmonary disease. <i>Cytokine</i> .	