

## **CV Best Practices** Academic Job Market Summer Camp 2018





\* \* \* Asterisks indicate disciplinary differences \* \* \*



Agenda
Introduction
Formatting
Sections
Final Steps

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# Agenda

- Introduction
- Formatting
- Sections
- Final Steps



## The Power of the CV

"When you send in your job-application materials, you're not just assembling separate documents to fulfill the requirements of an ad. Those documents are part of a larger rhetorical whole, and together they form an argument for the viability of your candidacy for a particular job."\*

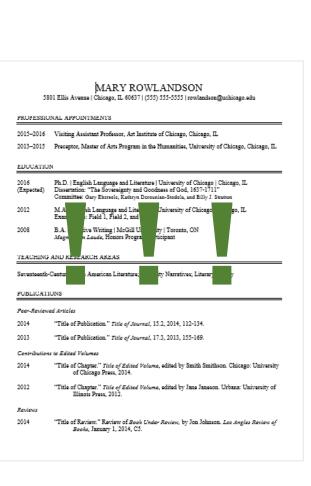
\* Joshua Eyeler, "The Rhetoric of the CV," Chronicle of Higher Education

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## 

# The Power of the CV

- The C.V. is the cornerstone of all applications for employment, grants, fellowships, and tenure
- It evaluated **first** by most search committees and revisited through the hiring process
- It is your **ticket** to a tenuretrack job in a highly competitive job market



## 

# The Power of a CV

## A GOOD CV CAN...

- Demonstrate your scholarly productivity
- Convince search committee to read your other application materials carefully
- Put you on the interview shortlist
- Speak for you throughout the process

## A GOOD CV CANNOT...

- Diverge far from the standard conventions of your discipline or the genre
- Distort or inflate your accomplishments
- Compensate for your other weak application materials
- Land you a job

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## Formatting

### **STEM Sample**

Jane Smith, Ph.D. 1465 Michigan Avenue, Chicago, IL 60637 / (555) 123-4567 / j <u>smith@uchicago.edu</u>	
EDUCATION       2015         Ph.D. The Scripps Research Institute, Chicago, IL       2015         Laboratory of: Dr. Francis Chisari, Department of Immunology and Microbial Science       2015         Thesis: "In-depth analysis of acute immune response to both HCV and HBV infections"       2009         B.S. University of Wisconsin – Madison, Madison, WI       2009	
Major: Chemistry, magna cum laude RESEARCH EXPERIENCE	
Intervention of the second	
The Scripps Research Institute, Department of Immunology, La Jolla, CA         8/2009-4/2015           Graduate Researcher, Laboratory of Francis Chisari, M.D.         Evaluated populations of immune cells in blood and plasma samples from HCV/HBV infected patients using FACS techniques, and showed significant differences in populations of T cells dependent on length of infection in patients         Characterized acute immune response to HCV infection using clinical samples, and profiled immune cell populations using tissue culture, FACS, and immunofluorescence           Mentored two graduate students and one undergraduate researcher on technical lab training and guided research projects	
The University of Wisconsin-Madison, Department of Pathology, Madison, WI         5-8/2007           Summer Undergraduate Researcher (REU Program), Laboratory of David O'Connor, Ph.D.         •           Identified and characterized novel genetic variations in HIV-immune macaques         •	
HONORS & AWARDS • F32 NRSA, awarded from National Cancer Institute, 2016 • Travel Award for International HCV Conference, 2014 • Glenn Bailey Award (awarded to a graduate student showing highest potential), 2010	

### HUM/SS Sample

#### MARY ROWLANDSON

5801 Ellis Avenue | Chicago, IL 60637 | (555) 555-5555 | rowlandson@uchicago.edu

#### PROFESSIONAL APPOINTMENTS

PROFESSIO	WAL AFFOLVIALINIS					
2015-2016	Visiting Assistant Professor, Art Institute of Chicago, Chicago, IL					
2013-2015	Preceptor, Master of Arts Program in the Humanities, University of Chicago, Chicago, ${\rm I\!L}$					
EDUCATION						
2016 (Expected)	Ph.D.   English Language and Literature   University of Chicago   Chicago, IL Dissertation: "The Sovereignty and Goodness of God, 1637-1711" Committee: Gary Ebersole, Kathryn Deromaian-Stodola, and Billy J. Stratton					
2012	M.A.   English Language and Literature   University of Chicago   Chicago, IL Exam Fields: Field 1, Field 2, and Field 3					
2008	B.A.   Creative Writing   McGill University   Toronto, ON Magna Cum Laude, Honors Program Participant					
TEACHING	AND RESEARCH AREAS					
Seventeenth-	Century North American Literature; Captivity Narratives; Literary Theory					
PUBLICATI	ONS					
Peer-Review	ed Articles					
2014	"Title of Publication." Title of Journal, 15.2, 2014, 112-134.					
2013	"Title of Publication." Title of Journal, 17.3, 2013, 155-169.					
Contributions to Edited Volumes						
2014	"Title of Chapter." Title of Edited Volume, edited by Smith Smithson. Chicago: University of Chicago Press, 2014.					
2012	"Title of Chapter." Title of Edited Volume, edited by Jane Janeson. Urbana: University of Illinois Press, 2012.					
Reviews						
2014	"Title of Review." Review of Book Under Review, by Jon Johnson. Los Angles Review of Books, January 1, 2014, C5.					

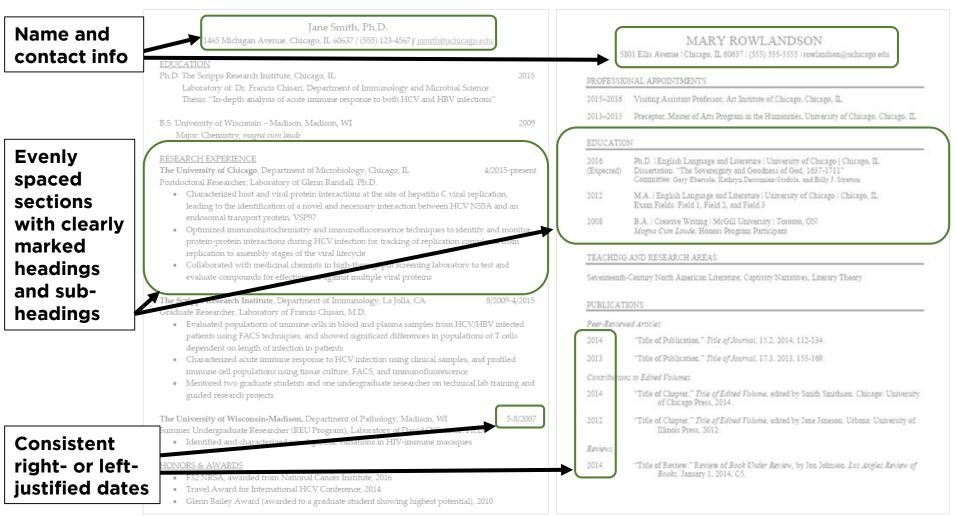
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## 

## Formatting

### **STEM Sample**

### HUM/SS Sample



# **Formatting Checklist**

- □ Heading contains name, address, email, and phone #
- □ Sections are clearly delineated with lines or spacing
- Entries are listed in reverse chronological order within sections or subsections
- Dates, locations, and publication information are formatted consistently
- □ Margins are sensible and even (0.7"-1.0")
- Font size is 11-12 pt., and font matches other application documents
- CV contains hyperlinks but is free from color
- CV has no biographical details (birthdate, photo)

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# **CV** Sections

## Name/Contact Information

Phone, email, mailing address, website

## Education

- Graduate degree(s): university, degree, field, date of completion, concentrations, dissertation title, name of advisor/committee
- Undergrad degree(s): university, degree, major, date of completion, honors

## **Research or Teaching and Research Interests/Areas\***

List of research and teaching topics or subfields \_\_\_; \_\_\_;

### **Research Experience**\* (STEM)

- University, location, department, date, title, laboratory
- Brief research project statement(s) starting with action verb.\* Patents may be sub-category or go under publications.

## 

(1 of 3)

# **CV** Sections

## Publications

 Follow format used in your field. Bold your name in author list. List in order of newest first. Subheadings OK (note works in-progress)

## **Grants and Fellowships**

Funding institute/agency, name of fellowship, date

## **Honors and Awards**

Briefly explain context for obscure scholarships and awards

## Presentations

- Can delineate between poster vs. oral (invited) presentations\* STEM
- Can delineate between conference vs. workshop presentations\*

## **Teaching Experience**

- University, location, department, date, title, course titles (NOT #s)
- Brief description of course scope, size. May include scope of responsibilities (held office hours, developed exams)\*
- Pedagogy Courses/Certifications\*

## 

<u>(3 of 3)</u>

# **CV** Sections



## Training, Mentoring, and Advising Experience

Arrange similarly to "Teaching Experience" section

## **Professional/Academic Service**

Manuscript reviewing, academic service, committee work

## **Scholarly and Professional Affiliations**

Highlight leadership positions held

### Languages

Indicate level of proficiency following norms in your field

## [Other Sections]

 Skills, licensure or certifications, community service, public scholarship, additional training, related work experience\*

## References

Full mailing address, email address, and phone number



## Education

#### Jane M. Smith 1762 North Kenwood Avenue, 4B | Chicago, IL 60647 (555) 867-5309 | jsmith@uchicago.edu

#### EDUCATION

2016	PhD in History, University of Chicago [Expected in June]
	Dissertation: "Not All Who Wander Are Lost: The Politics of Diaspora in Soviet Ukraine, 1935-1953"
	Committee: Sarah Jones (Chair), Maria Pavlova, Emily Lynn Osborn
	Examination Fields: Soviet History; Modern European History; History of Immigration
2008	MA in Modern Russian History, University of Chicago
2004	BA with Honors in History and Russian, summa cum laude, Cornell University

#### Jane Smith, Ph.D.

1465 Michigan Avenue, Chicago, IL 60637 / (555) 123-4567 / jsmith@uchicago.edu

#### EDUCATION

Ph.D. The Scripps Research Institute, Chicago, IL

2015

2009

Laboratory of: Dr. Francis Chisari, Department of Immunology and Microbial Science Thesis: "In-depth analysis of acute immune response to both HCV and HBV infections"

B.S. University of Wisconsin – Madison, Madison, WI Major: Chemistry, magna cum laude

## 

# **Research Experience**

#### RESEARCH AND TEACHING INTERESTS

Russian History, 1700 to the Present; Soviet and Post-Soviet Ukraine; Immigration and Migration; Global and Transnational History; Religion and Society

#### RESEARCH EXPERIENCE

The University of Chicago, Department of Microbiology, Chicago, IL Postdoctoral Researcher, Laboratory of Glenn Randall, Ph.D.

- Characterized host and viral protein interactions at the site of hepatitis C viral replication, leading to the identification of a novel and necessary interaction between HCV NS5A and an endosomal transport protein, VSP97
- Optimized immunohistochemistry and immunofluorescence techniques to identify and monitor protein-protein interactions during HCV infection for tracking of replication complexes from replication to assembly stages of the viral lifecycle
- Collaborated with medicinal chemists in high-throughput screening laboratory to test and evaluate compounds for effectiveness against multiple viral proteins

The Scripps Research Institute, Department of Immunology, La Jolla, CA Graduate Researcher, Laboratory of Francis Chisari, M.D.

- Evaluated populations of immune cells in blood and plasma samples from HCV/HBV infected
  patients using FACS techniques, and showed significant differences in populations of T cells
  dependent on length of infection in patients
- Characterized acute immune response to HCV infection using clinical samples, and profiled immune cell populations using tissue culture, FACS, and immunofluorescence
- Mentored two graduate students and one undergraduate researcher on technical lab training and guided research projects

The University of Wisconsin-Madison, Department of Pathology, Madison, WI

Summer Undergraduate Researcher (REU Program), Laboratory of David O'Connor, Ph.D.

Identified and characterized novel genetic variations in HIV-immune macaques

HUM/SS may just list interests or areas of expertise/competency

STEM fields may have more in-depth descriptions – a publication list alone is not sufficient

Describe specific methodologies and contributions, quantifying whenever possible

5-8/2007

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4/2015-present

8/2009-4/2015

Can include internships and/or undergraduate experience

# **Research Experience** (STEM)

#### 2005-2011 Graduate Research Assistant. Dept. of Chemistry, University of Chicago

PhD Advisor: Professor D. Doctoral thesis: Spatial control of kinetics and droplet dynamics via microfluidics and modeling.

Developed droplet-based microfluidic systems and kinetic simulations to study and control the response of nonlinear biological systems in response to spatial perturbations, especially the clotting of human blood. Designed and fabricated microfluidic devices using soft lithography, glass etching, or stamping, to control the spatial distribution and mass transport of enzymatic activators. In conjunction with spatially resolved simulations, this work explained the common clinical observation that reduced blood flow, such as during long flights, can lead to thrombosis.

Used liquid-liquid surface tension to drive spontaneous flow of droplets in hand-powered diagnostic devices such as those now in development by SlipChip LLC. Collaborated with researchers at Argonne National Lab to develop surface tension-based microdevices for liquid-liquid extraction of heavy metals. This technology is now under further development for applications in nuclear waste reclamation.

Initiated a collaboration with immunologist Professor F (U Chicago) to develop culture methods for primary lymph node cells with limited diffusion and defined cell-cell contacts.

Mentored two undergraduate researchers. Contributed to grant writing and reporting.

BEST PRACTICES

- Innovation
- Impact

- Collaboration
- Mentoring

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- Methodologies
- Grant Writing

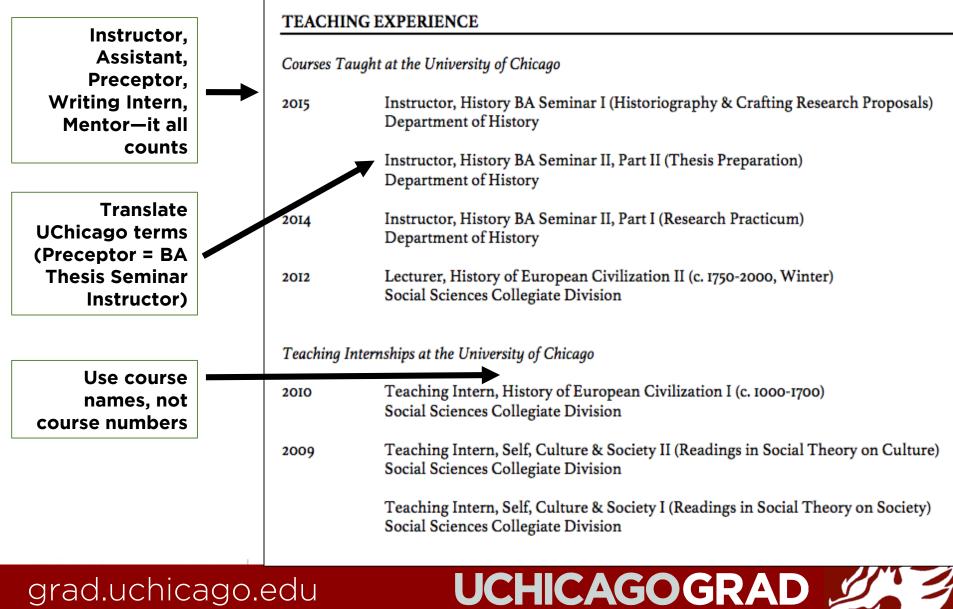
# **Publications**

- Choose the citation style of a well-respected journal in your field
- Use subsections to highlight manuscripts at various stages of the publication process:
  - Peer-Reviewed/In Press: treat as normal published work
  - In Submission/Review: usually doesn't include journal name
  - In Progress/Preparation: to support overall publication record

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- Only include work bound for an academic audience (unless you are in a creative field)
- Do not include non-academic publications, presentations, or abstracts/posters
- Bold your name if there are multiple authors

# **Teaching Experience I**



# **Teaching Experience II**

#### UNIVERSITY TEACHING EXPERIENCE

#### University of Chicago

Lecturer, Humanities Division

Navigating in Space (Spring 2015)

- Designed and proposed undergraduate-level seminar for 15 students
- Graded all assignments; held regular one-on-one office hours
- Advised 2 undergraduates on thesis projects

#### Lecturer, Humanities Division

Pluto in Myth and Imagination (Winter 2014, Winter 2013)

- Co-taught undergraduate-level seminar for 8 students per term on history of science
- Integrated guest talks and visits to planetarium and organizations in Chicago
- Planned all assignments and in-class exercises
- Held regular office hours; designed and graded all assignments including Twitter use/blogs

#### Writing Intern, Collegiate Division

Media Aesthetics (Spring 2012, Winter 2012, Fall 2011, Spring 2011, Winter 2011, Fall 2010)

- Led discussion sections of 4-7 first-year undergraduate students in required humanities courses
- Taught writing, with focus on argument, evidence, clarity of structure
- Collaborated with diverse faculty members to design assignments integrated with syllabus
- Graded papers and provided extensive comments and feedback
- Held regular office hours to provide answers to student questions and provide support
- Advised students on issues related to acclimation to college, academic work, course selection
- Guest lectured and responded to faculty feedback on teaching effectiveness

#### Pedagogy Training

*Little Red Schoolhouse, University of Chicago* Pedagogies of Writing (Summer 2010)

- Completed intensive graduate-level pedagogy training course
- Designed sample syllabi and assignments
- Developed classroom strategies for addressing diverse learning needs and goals

Don't be *too* detailed - keep the focus on your most impressive teaching experiences

**Action-oriented bullet points** 

with quantification

← Pe that

Pedagogical training shows that you care about teaching

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# **Teaching Experience III**

#### TEACHING EXPERIENCE

The University of Chicago, Chicago, IL

4/2015-present

- Mentored 2 graduate students and 1 undergraduate on technical training in FACS, immunohistochemistry, immunofluorescence, and fluorescent microscopy. Guided experimental design in research projects for all 3 students, while allowing for increasing levels of independence.
- Tutored through the University of Chicago Calvert House Tutoring Program. Volunteer position tutoring biology, math, and chemistry in weekly one-on-one sessions to high school students.

#### The Scripps Research Institute, La Jolla, CA

8/2009-4/2015

- Teaching assistant for 2 graduate level courses, Structural Biology and Microbiology. Prepared for and led weekly paper recap sessions for classes of 15-25 students, graded exams throughout each course, and assisted faculty in course preparation.
- Mentored 3 summer interns 2 undergraduates and 1 high school student. Directly guided research projects, acted as day-to-day point of contact, and assisted interns in poster or oral presentation preparation at end of internship.
- Mentoring and tutoring count
- Specify your involvement in course development
- Don't underestimate importance of teaching for "research" jobs

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## Service

LEADERSHIP	AND SERVICE	
2012-Present	Treasurer, Chair of Public Affairs Committee, and Member of Symposium Planning Committee for the University of Chicago Postdoctoral Association. Elected twice as treasurer. Provided quarterly financial reports for a \$10,000 annual budget and served on officers' board to improve postdoctoral life and careers. Participated in the fundraising, planning, and selection and invitation of keynote speakers for the third-annual University of Chicago Postdoctoral Symposium.	
2007-2008	<b>Departmental Ombudsperson for the University of Chicago Chemistry Department.</b> Elected to serve as a student liaison to departmental administrators. Won a Student Service Award for outstanding service.	
		_
ACADEMIC	SERVICE	
2014-Present	Coordinator, Animal Studies Workshop, University of Chicago	
2015-2015	Modern Fiction Search Committee, Department of English Language and Literature, University of Chicago	
2011–2012	Website Committee, Department of English Language and Literature, University of Chicago	

- Reviewing manuscripts, serving on committees, coordinating CAS workshops, organizing events and conferences, serving as a representative for campus/national organizations, mentoring, and any other examples of institutional citizenship
- You can include accomplishments, quantifying and contextualizing when possible\*

## 

# References

## Include full title and address

- Formal name of referee (with degrees)
- Title (Assistant Professor, Dean, etc.)
- Full mailing address
- Email address
- Phone number

## Include between 3-6

Must include those who are providing job letters

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- Chance to expand on the list of contacts
- This list can be tailored for individual applications

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# **Review of Best Practices**

### Arrange sections in order of importance

- Develop different CVs for different applications
- Tailor according to institutional values
- Do not bury the lede
  - Distinguishing facts should stand out
  - Recognizable awards, journals, the University of Chicago

## Use subcategories to bring order and focus attention

- E.g. Peer-Reviewed Articles / Book Chapters/ Reviews
- E.g. Instructor / Teaching Assistant / Tutor

### Consider your audience

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Translate or explain unfamiliar terms or experiences

## 

# **Final Steps for CVs**

- Share documents with advisors, mentors, and recent graduates
- Revise for clarity and concision
- Check for consistency through all categories
- Proofread using a textto-speech function
- Convert all documents to
   **PDF** format



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