

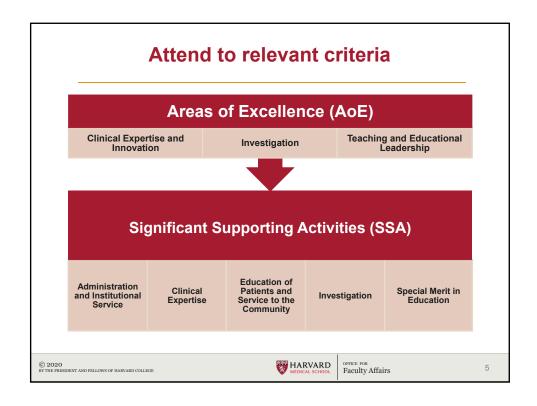
Big Picture: What should my CV convey?

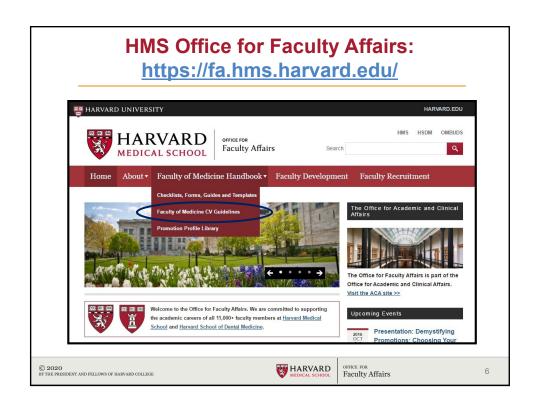
- Your focus/passion → Narrative Report
- Your impact in your Area of Excellence
- Reach of your reputation
 - Regional/national/international talks
 - Professional societies, committees, editorial roles, grant review
- Teaching critical for everyone
 - o Capture all of it: classroom, clinical, research
 - o Be sure to mention teaching in your narrative

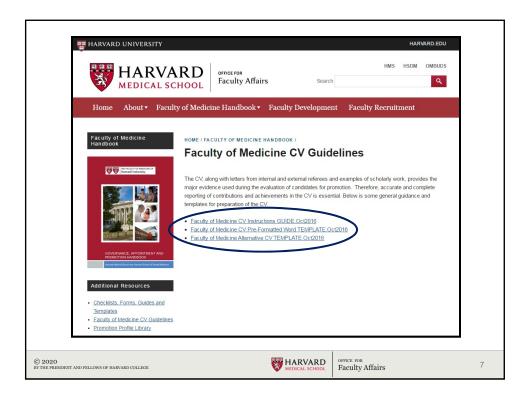
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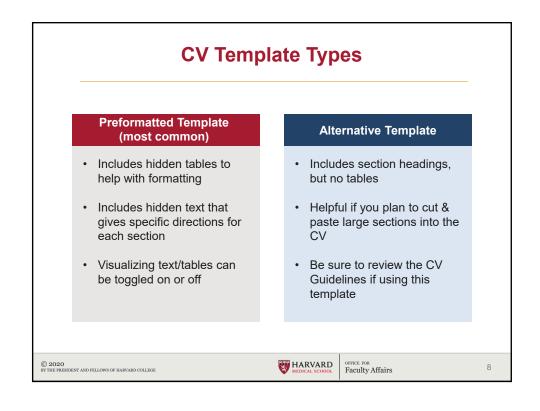
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MEDICAL SCHOOL
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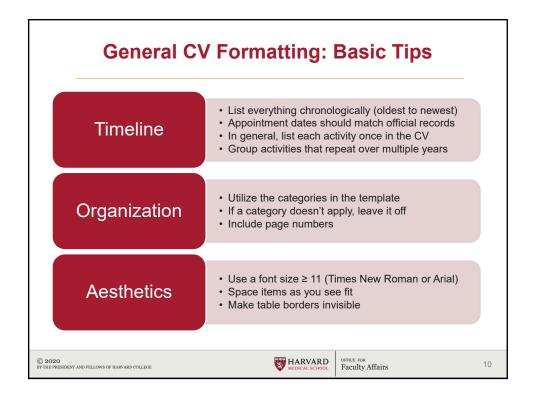


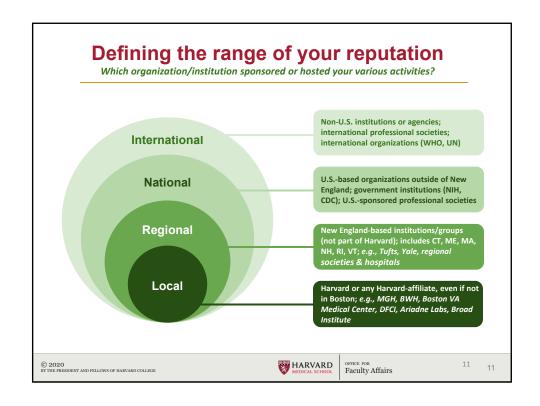






| The Faculty of Medicine of Manant University Format for the Curriculum Vitae TEMPLATE | | | | The Faculty of Medicine of Harvard University Format for the Curriculum Vitae TEMPLATE | | | |
|---|---------------------|---|---------------------------------------|--|--|--------------------------|--|
| Date Prepare | d: | | | Date Prepared: | | | |
| Name: | | | | Name: | | | |
| Office Addres | is: | | | Office Address: | | | |
| Home Addres | | | | Home Address: | | | |
| Work Phone: | | | | Work Phone: | | | |
| Work Email: | | | | Work Email: | | | |
| Work FAX: | | | | Work FAX: | | | |
| Place of Birth | | | | Place of Birth: | | | |
| Education: | | | | 11 | | | |
| Month/(earls) | Degrees (Honors) | Fields of Study (Thesis advisor for doctoral research degree | Institution | Education: | | | |
| 09/92-05/97 | PhD | (Name of PhD Advisor Here) | The Rockefeller University | 09/92-05/97 PhD | Microbiology | The Rockefeller Universi | |
| 08/95-05/98 | MD | Medicine Medicine | Cornell University Medical College | 08/95-05/98 MD | (Name of PhD Advisor Here) Medicine | Cornell University Medic | |
| L | | | Conege | I I I I I I I I I I I I I I I I I I I | medicine | College | |
| Postdoctoral Month/(earls) | | Specialty/Discipline (Lab PI for postdoctoral research) | Institution | Postdoctoral Training: | | | |
| | | | | 07/99-06/04 Resident | Surgery | Cleveland Clinic | |
| 07/99-06/04 | | Surgery | Cleveland Clinic | | | | |





| Metrics for Promotion By Rank | | | | | | | |
|---|--------------------------------------|--|------------------------------|---|--|--|--|
| | Assistant Professor | Associate Pr | ofessor | Full Professor | | | |
| Extent of Reputation | Local/Regional | Regional/National | | National/International | | | |
| Leadership Roles | Local/Regional | Regional/National | | National/International | | | |
| Invited Presentations | Local/Regional | Regional/National | | National/International | | | |
| Independence | May still be working under mentor | Evidence of independence from mentor | | Clear independence; should be considered field leader | | | |
| Scholarship | Recent first-author publications | First- and senior-author publications; progress since previous promotion | | High impact senior- author publications; progress since previous promotion | | | |
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Education, Training & Appointments

- List actual degrees (e.g., do not substitute MD for MBBS)
- Include names of PhD, postdoctoral and fellowship advisors/mentors, as applicable
- Faculty appointment (e.g., Assistant Professor) is different than hospital/institution appointment (e.g., Physician or Research Scientist)
- Do not include pending appointments

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Example – Education and Appointments

Education

1998BSNeuroscienceDuke University2004MDMedicineHarvard Medical School2006PhDGeneticsHarvard Medical School(John Smith, PhD)

Postdoctoral Training

8/06-6/10 Resident Psychiatry Massachusetts General Hospital / McLean

Hospital
Hospital
McLean Hospital

7/10-6/11 Postdoctoral Fellow Neuroscience (Marie Curry, I 7/11-6/12 Clinical Fellow Psychosomati

(Marie Curry, MD, PhD)
Psychosomatic Medicine
Cambridge Health
Alliance

Faculty Academic Appointments

7/13-2/16 Instructor Psychiatry Harvard Medical School 3/16- Assistant Professor Psychiatry Harvard Medical School

Appointments at Hospitals/Affiliated Institutions

7/13- Assistant Attending Psychiatry Massachusetts General Physician Hospital

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Other Professional Positions Roles in for-profit Scientific Advisory Board; Consultant; Board of Directors; Data Monitoring Board or non-profit · Document your time commitment for any organizations current positions (hours/year or similar)

Other current professional roles

- Team Physician
- · Good place for things without another CV home

Relevant past professional positions

- Important to explain gaps in resume
- Particularly relevant to those with career changes



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Examples – Other Professional Positions

Other Professional Positions

1996-1999 Software Developer Prometric

2015-2017 Scientific Advisory Board Teva

Pharmaceuticals

2018-Consultant **Quest Diagnostics**

12 hours per month

2019-Scientific Advisory Board 4 days per year

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Leadership Roles, Committees & Professional Societies

Major Administrative Leadership

- Includes educational, clinical, research and general administrative leadership positions
 - Example roles: Chief, Director, Co-Director, Course Director
 - Group by Local, Regional, National, International

Committee work

- · Highlight leadership roles, such as Chair or Co-Chair
- Group by Local, Regional, National, International

Professional societies

- · List committees and leadership roles with the society
- · Shows increasing prominence in society

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Examples – Leadership Roles and Committee Service

Major Administrative Leadership Roles

Local

2007- Director, Interventional Cardiology Massachusetts General Hospital,

Fellowship Department of Medicine

National

2006 Co-Chair, Cancer Genome Atlas National Cancer Institute / National

Network Human Genome Research Institute

Committees

Local

National

2011- DF/HCC Protocol Review and Monitoring Dana-Faber / Harvard Cancer

 Committee
 Center

 2011-2014
 Member

 2014 Co-Chair

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2005-2006 Advisory Committee on Immunization

Practices

Centers for Disease Control and

Prevention

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Examples – Professional Societies

Professional Societies

1997-2008 Massachusetts Medical Society
 1997- American Medical Association
 1997- American Academy of Pediatrics

2009-2014

2005-2008

2005- Fellow (FAAP)

Society of Critical Care Medicine

2017- American Association of Medical Member, Group on Educational

Colleges Affairs

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2001-



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Abstract Selection Committee

Member, Section on Epidemiology

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Grant Review Activities

- Can group all activities (local, national, international) into one section by year
- Specify type of role (e.g., ad hoc vs permanent)

Grant Review Activities

2007 Cancer Biomarkers Study Section NIH

(CBSS) Ad hoc member

2009-2012 Developmental Brain Disorders NIF

Study Section (DBD) Permanent member

2014- Harvard Catalyst Pilot Awards Scientific Reviewer

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Editorial Activities

- Separate ad hoc review from other editorial roles
- · Include book editor roles

Ad hoc Reviewer

Nature

Clinical Cancer Research

Oncogene

PLoS One

Cell

Other Editorial Activities

2009-2012 Editorial Board Biological Psychiatry
 2015 Guest Associate Editor PLoS Genetics
 2016 Co-Editor (with T. Muir) 1st Edition, Springer Intracranial Hemorrhage Philadelphia, PA

2017- Associate Editor Harvard Review of Psychiatry

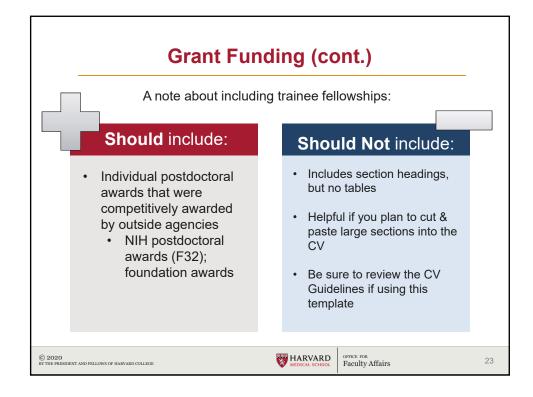
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Grant Funding List in chronological order (with dates) Past funding Current funding • Projects submitted for funding - include preliminary scores, if known • Training grants and mentored trainee grants · Current unfunded projects Include PI name if co-PI or co-investigator Include total direct costs if PI · All years of current cycle • Only if PI, multi-PI, or site-PI Your portion of the grant Describe the project goals • 1-2 sentences $\stackrel{\textstyle \frown}{\mathbb{C}}$ 2020 by the president and fellows of harvard college HARVARD Faculty Affairs



Examples – Past and Current Funding 2007-2016 Non-coding RNA in Neurodegenerative Disorders NIH R01 NS45512 (2nd competitive renewal) PI (\$1,250,000 total direct costs for current cycle beginning 2011) The goal of this project was to characterize microRNAs and other non-coding transcripts in mouse models of Alzheimer's disease and Parkinson's disease. Current 2013-2018 Magnetic Resonance Imaging of the Brain in Type 2 Diabetes NCE NIH R01 DK86537 Co-Investigator (PI: Janet Q. Parkland) 2018-2019 The major goal of this project is to use structural and functional magnetic resonance imaging to identify changes in individuals with diabetes. 2017-completion A Randomized Phase 3 Multicenter Study of Tamoxifen Augmentation of Mood of enrollment Stabilizers in Bipolar Disorder Novartis Multi-PI (Other PI: John Rand) \$245,000 - Investigator-initiated The goal of this study is to determine whether augmentation of a mood stabilizer with tamoxifen can decrease mood episodes in adults with bipolar disorder. HARVARD $\stackrel{\textstyle \frown}{\mathbb{C}}$ 2020 by the president and fellows of Harvard college Faculty Affairs

Examples – Other Funding

Projects Submitted for Funding

Submitted 10/2018

Consequence of Aging on Immune Response and Transplant Outcome

NIH / National Institute of Aging R01 PI – Direct Costs Requested \$1,250,000

The grant proposed to investigate the effects of donor and recipient age on

transplant outcomes in mice.

SRG Action: Impact/Priority Score: 20 Percentile:9

Training Grants and Mentored Trainee Grants

2011-2014

School-based air pollution and asthma morbidity

NIH/NIAID K23 AI106945

Primary Mentor to Mia Pratt, MD, MPH (\$915,430)

To investigate the epidemiology of asthma in schools and train Dr. Pratt in

appropriate methodology.

2013-

Chemical Biology Training Grant NIH T32 GM079241

NIT 132 GIVIO1924

Faculty

The purpose of this training grant is to support graduate students in chemical biology at Harvard Medical School. I serve as a mentor to students with an

interest in cell signaling.

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Report of Local Teaching and Training

Keep good records and report as much detail as possible

- Includes lectures, informal study groups, clinical supervision, research mentoring (group and 1:1), statistical/skills training, etc.
- Total should be at least 50 hours per year (all years)
 - Needs to be teaching of "Harvard Learners"
 - Students/trainees enrolled in Harvard-associated programs
 - o Only include direct contact hours, not prep time

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Formal Teaching

Teaching of Students in Courses

2000-**HMS** The Human Body

> 1st year Medical Students 3 hour tutorial sessions per

week/8 weeks

Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs)

2006-2007 Management of Back Pain BIDMC

> 1st year Anesthesia One hour lecture per year

Residents

** This section is for didactic lectures, not clinical supervision of clerkship students or residents.



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Clinical and Research Supervision

Clinical Supervisory and Training Responsibilities

2000-2007 Ambulatory Internal Medicine Clinic Three hours per week

Preceptor, Boston Children's Hospital

Research Training and Supervisory Responsibilities

2013-Training Postdoctoral Research Fellow One hour lab meeting and

Massachusetts Eye and Ear

one hour individual supervision weekly

2015 Co-mentor of undergraduate students

working with Dr. Miguel Ramirez

8-10 hours per week

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List of Mentees by Name

Formally Mentored Harvard Medical, Dental, and Graduate Students

2012-2014 Susanna Johnson, HMS Class of 2015

Conducted thesis research in my laboratory. Presented poster at

2013 Society for Neuroscience meeting.

Other Mentored Trainees and Faculty

1994-2000 Mary Jones, MD, MPH / Associate Professor of Medicine, Northwestern

University

Career stage: resident, fellow. Mentoring role: research advisor.

Accomplishments: two first-authored papers from mentored research;

MPH at Harvard TH Chan School

1996-1998 Mario Woods, MD / Assistant Professor of Radiology / University of

Southern California

Career stage: fellow. Mentoring role: fellowship mentor. Accomplishments:

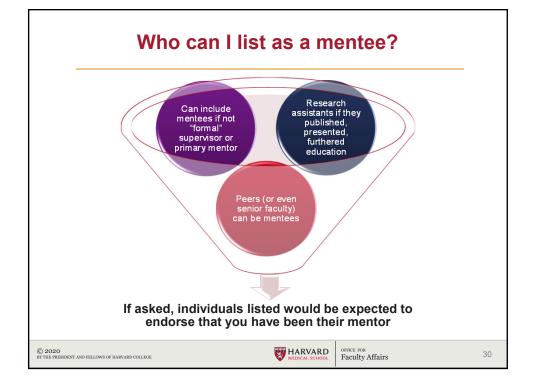
MRI safety quality improvement project; presented abstract at

Radiological Society of North America meeting

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Local Presentations

Formal Teaching of Peers (e.g. CME and other Continuing Education Courses)

2008 Cardiovascular Disease Update Single Presentation

Harvard Medical School CME Boston

Managing Arrhythmias in the Outpatient Setting

Harvard Medical School

Webex CME Online

Local Invited Presentations

2003 Cardiovascular Disease Update / Grand Rounds

Department of Medicine, Brigham and Women's Hospital

2008 Treatments for Asthma in Children: Update / Lunchtime Speaker

Series

Harvard Vanguard Medical Associates (Novartis)

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2012



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Invited Presentations – Regional, National & International

Use correct location categories

Include titles (or close approximation)

You can include talks that are scheduled for the future

Can include both invited talks and selected oral abstracts (please label as such)

Can include session moderator roles

Be sure to indicate sponsors, if not explicitly clear

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Clinical Activities & Innovations

Clinical Activities

Where and how often do you see patients?

Be sure to indicate how many days/week or weeks/year you spend at each location

Clinical Innovations required for CEI candidates

List the innovation(s) and describe the following:

- Effect (or potential effect) on patient care
- Dissemination or implementation locally, nationally, and/or internationally
- Your leadership role in the project

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Examples: Clinical Innovations

Electronic medical record (EMR) QA improvement system at Community Health Center (2015)

This EMR modification has improved practice in three clinical areas (documenting patient allergies; confirming follow up on abnormal pap smears; scheduling childhood immunizations). These outcomes were reported at the American Family Practice Society meeting and I have been invited to discuss this system with Harvard Pilgrim Health Care.

Creation of Multidisciplinary Breast Center at Mass General (1998) Organized and established 1st multidisciplinary disease center in the MGH Cancer Center. Organized practice to include surgeons, radiation oncologists and medical oncologists in a single clinic for coordinated multidisciplinary visits for newly diagnosed breast cancer patients and for clinical trials, teaching and research activities.

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Teaching and Education Innovations

Especially important if AoE is Teaching & Educational Leadership!

- Novel approaches to curriculum delivery, supervisory teaching, training programs, evaluation, or any other area of teaching
- Describe the influence or potential influence of the innovation on education or teaching
- · Describe how and where it is being used
- Describe your role
- Describe any dissemination

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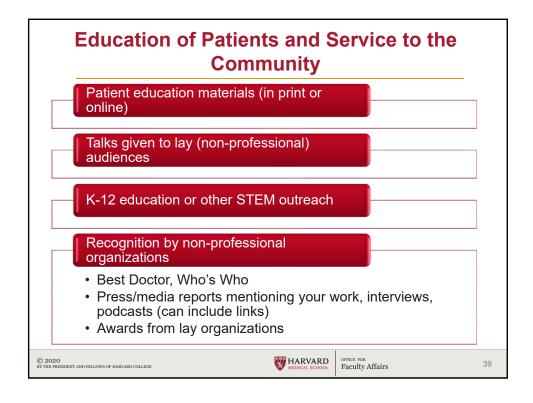
Technological and Scientific Innovations

- Software development
- Device or instrumentation
- Technique
- Novel application or adaptation of technology
- Include patent number
- Describe impact on clinical care or research

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Report of Scholarship – Rules and Tips

- Sort scholarship into appropriate categories
- Bold your name
- Don't use *et al.* (list all authors, unless more than 50)
- Don't include manuscripts that have been submitted or are in preparation
- Use * to denote co-first or co-senior author (mandatory)
- Use ** to denote your mentee (optional)

Smith SR**, **Browning EB**, James SP, Henry RD. Hand fractures in children. Pediatrics 2013;73:165-70.

(**Denotes trainee for whom I served as primary mentor)

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Report of Scholarship - More Tips

- Number each category separately starting at 1
- Include full citation if available
- Circle selected scholarship (promotion applicants only)
- Notable citations of scholarship

Herbert S, Morales S, Walker J. Cellular microtubules and sonic hedgehog. Nature 2012;111:35-40.

- · Accompanied by editorial
- · Cited by the Faculty of 1000
- Also note retractions, erratum

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Report of Scholarship - Categories

Peer-Reviewed Scholarship in print or other media:

- Research Investigations should include new data
- Other peer-reviewed scholarship Reviews, UpToDate, MedEdPORTAL
- Scholarship without named authorship consortium member

Non-peer reviewed scholarship in print or other media:

- · Proceedings of meetings or other non-peer reviewed scholarship
- · Reviews, chapters, monographs and editorials
- · Books/textbooks for the medical or scientific community
- Case reports
- · Letters to the Editor

Professional Educational Materials or Reports in print or other media:

Clinical Guidelines and Reports:

Thesis:

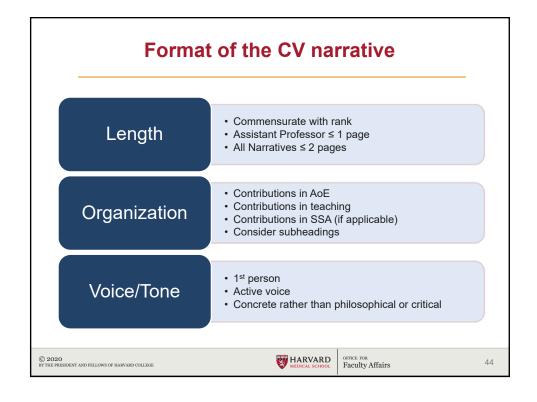
Abstracts, Poster Presentations and Exhibits Presented at Professional Meetings:

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The Narrative Report Synthesis Explanation Expression · Tells a cohesive · Describes your Expresses your trajectory, including story about the passion and various aspects of any major shifts excitement for your your career Explains events or · Conveys the big accomplishments that don't fit picture of your impact to those anywhere else, outside your field such as works in progress $\stackrel{\textstyle \frown}{\mathbb{C}}$ 2020 by the president and fellows of Harvard college HARVARD office for Faculty Affairs 43



Structure of the CV narrative

Paragraph 1

- Summarize who you are and what you do (e.g., identity statement)
- Describe AoE and SSA (if applicable)
- · Briefly highlight other major activities and roles

Paragraph 2

- More depth on AoE; highlight extent of reputation in your field
- · Avoid redundancy or repeat of chronology
- · Focus on recent accomplishments

Paragraph 3

• Teaching and mentorship activities and accomplishments (if not TEL)

Paragraph 4

· Dedicate to SSA or other important activities

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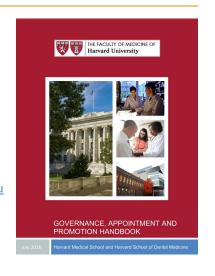
Resources

http://fa.hms.harvard.edu/

- Faculty of Medicine Handbook
- Checklists, Forms, Guides, and Templates
- Faculty of Medicine CV Guideline and Templates
- Promotion Profile Library
- Request one-on-one CV consultations

OFA Promotions@hms.harvard.edu

Dedicated email for questions



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