

Build a Better Research Website

Communicating the Value of University Research: Part 4

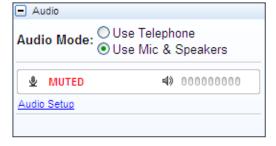
April 26, 2018

Managing Your Audio





If you select the "use telephone" option, please dial in with the phone number and access code provided



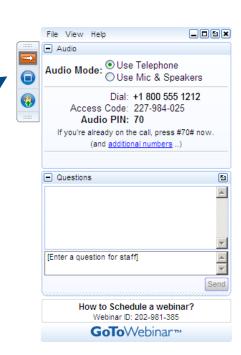
If you select the "mic & speakers" option, please be sure that your speakers/headphones are connected

Managing Your Screen



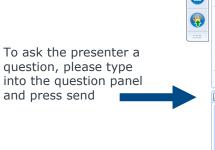
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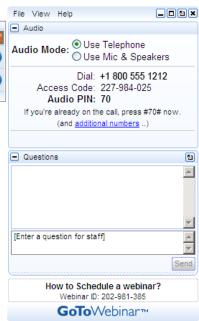
Use the **blue and white square** to maximize the presentation area



Managing Your Questions









Build a Better Research Website

Communicating the Value of University Research: Part 4

April 26, 2018

Today's Presenter





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Our Full Webconference Series



Communicating the Value of University Research

Four Ways to Invest in Research Communications Staff

Learn ways to more effectively organize communications staff, foster collaboration across campus, and develop templates and protocols to improve staff competencies.

Archived Online

How to Prepare Faculty to Talk About Their Research With External Stakeholders

Hear strategies to encourage faculty to engage in research communications, train them to speak to nonacademic audiences, and leverage strong communicators.

Archived Online

Five Strategies for Elevating Research Communications Efforts

Learn strategies for developing and assessing communication campaigns, improving your social media presence, and creating more compelling communications materials and events.

Archived Online

Build a Better Research Website

Learn strategies for organizing and designing your research website to better engage stakeholders, highlight strengths, and demonstrate impact.



How Effective Are University Research Websites?

2 Four Key Areas for Improvement

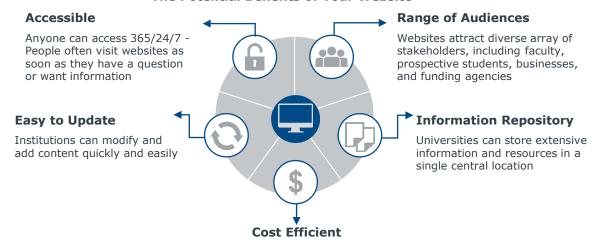
3 Questions?

Missing a Golden Opportunity



Websites as Gateways to the Research Enterprise

The Potential Benefits of Your Website



Updating and maintaining a website can save universities money on print materials

99

"The website is really the centerpiece of the communications strategy and platform...getting it right is crucial in establishing the profile and impression that you need to convey."

AJ Cheline, Director of Marketing and Communications
Office of Research, University of California Davis

Sizing Up the Current Landscape



How Well Are We Actually Doing?

URF Website Audit-in-Brief



- Audited 50 randomly-selected research universities
 - 25 with research expenditures exceeding \$100M
 - 25 with research expenditures between \$10 and \$99M
- Developed a list of 14 most valuable research website features based on website usability principles and an examination of best-in-class research websites
- · In most cases, features had to exist within three clicks from research homepage to count



Best-in-Class Features



Checklist for the University Research Forum 2017 Research Website Audit

14 Most Valuable Research Website Features

1. First Result in Google Search

Start at www.google.com. Search "[Institution's full name] research." Is your main research website the first result?

2. Visible Link on Institutional Home Page

Navigate to your institutional homepage. Is there a visible "Research" link on the main menu? Make sure viewers can get from the institutional homepage to your research site in one click.

3. Matching Google and Homepage Links

Does the link on your institutional homepage lead to the same research site that the first Google result did?

4. Visually Engaging

Is your main research website visually engaging? Does it include several videos, photos, and/or infographics?

5. Research-Specific Social Media Links

Does your main research page have the links to research-specific social media accounts?

6. Embedded Social Media Feed

Does your research website have the feed from a researchspecific social media account(s) embedded on the page(s)?

7. Research Enterprise Metrics

Does your website have visible metrics on the research enterprise (e.g., funding, awards, centers)?

8. Highlights Large-Scale Initiatives and/or Expertise

Does your website highlight large-scale university research initiatives and priorities? Grand challenges? Areas of specialization and/or expertise?

9. Compelling and Jargon-Free Research Stories

Does your website profile interesting research stories in compelling, plain language terms?

10. Communicates Broader Impact of Research

Does your website articulate the broader impact of research in terms of economic engagement and similar meaningful metrics (e.g. lives saved, jobs created, patents filed)?

11. Contact Information and/or Instructions for Media

Does your website provide contact information and instructions for media?

12. Information for Multiple Stakeholders

Does your website provide clearly distinguished information for multiple audiences (e.g., undergraduates, researchers, corporate partners)? Is this part of the navigation menu?

13. Research-Specific News Center

Does your website have a research-specific news center or page separate from the institution's news center?

14. Faculty and Scholarship Search Engine

Does your research website have a search engine viewers can use to find faculty and research in certain disciplines or topical areas?

Underwhelming Results



Audit Reveals Opportunities for Improvement Across All Institutions

Key Website Audit Findings

0

Not a single institution had a research website with all 14 features

<50%

Less than half of institutions incorporated 6 or more of the 14 features



~5 of 14

Average number of most valuable research website features for an institution was 5.48

\$

Institutions with higher research expenditures had stronger research websites¹

T-test (p<0.05) showed statistically significant difference in the number of website features between institutions with higher (>\$100M) and lower (\$10-99M) research expenditures.

13

Failure to Move Beyond the Basics

Research Websites Rarely Include More Intermediate or Advanced Features

Prevalence of Most Valuable Research Website Features

Percent of sample institutions that had each research website feature n=50



Source: University Research Forum 2017 Research Website Audit.



Link

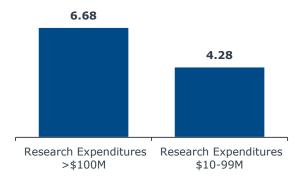
Higher Expenditures, Stronger Websites

Notable Differences in Number of Features and Visibility of Research Sites

Overall Quality of Research Websites

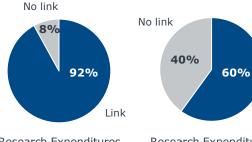
Average number of most valuable research website features

n = 50



Visibility on Institutional Homepage

Percentage of institutions with visible
"Research" link on their institutional homepage
n=25 n=25

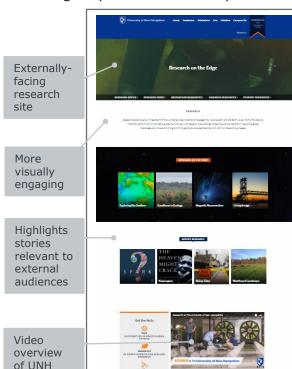


High Risk, High Reward



Creating Separate Internally- and Externally-Facing Sites







Internallyfacing research site

Resource-centric

Focused primarily on UNH researchers

research

1 How Effective Are University Research Websites?

2 Four Key Areas for Improvement

3 Questions?

Pinpointing the Critical Deficits



Four Key Areas Where Websites Are Often Lacking



Engaging With Visuals

- Most viewers leave web pages in under 20 seconds
- Viewers are more likely to remain on sites if they are not solely text-based





- Viewers are eager to get to information that relates to them
- Institutions can keep viewers engaged longer if they provide navigational links and tailored information for different stakeholders



Highlighting Unique Strengths

- Research websites blur together so institutions need to make their sites distinctive
- If institutions stand out in key areas, they should publicize that information

Including Meaningful Metrics



- Non-academic audiences don't value publications and citations as much as academic audiences
- Potential funders, lawmakers, and the public at-large are more compelled by concrete examples of how research relates to their lives and communities

Source: University Research Forum 2017 Research Website Audit; Nielsen Norman Group, available at https://www.nngroup.com/articles/how-long-dousers-stay-on-web-pages/.

Creating a Multidimensional Website





Overarching Strategy:

- **1. Engage** capture viewers' attention
- 2. **Direct** get viewers to the info they want and need

Pithy catchphrase

Links to an "elevator pitch" page that provides viewers who don't want to explore the site with a condensed overview of research at UC Davis

Embedded social media feed



Clear navigation menu with drop-down resources

Fast-moving video loop immediately draws viewers' attention

Icon-style menus enhance organization, add visual appeal

All text is accompanied by visuals

The main page requires limited scrolling

Embracing an Editorial Style





Very story-focused

Stories are visibly labeled by content area

Arranging content in columns allows for more info on the page and reduces the need to scroll

Creates easy mechanism for stakeholders to submit stories



Key metrics are front-and-center, link to separate page with more detail

Clear headings for each section of the page

Numerous photos, as well as more interactive videos

Source: Boston University, available at https://www.bu.edu/research/.

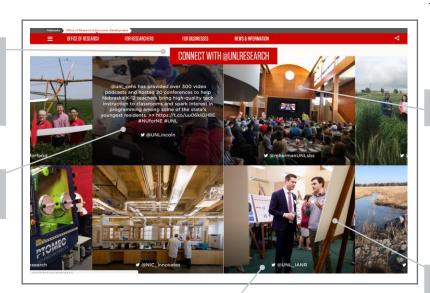
Leveraging Social Media to Boost Visual Appeal



Nebraska

Leverages social media posts to increase visual appeal of site

Roll over each tile to see the actual post



Each tile pulls from a Tweet

Draws on Tweets from various UNL Twitter accounts, as well as Tweets in which UNL was mentioned

Clicking on each tile redirects viewers to Twitter account

First Impressions Matter



Designing a Visually Appealing Website to Increase Viewer Engagement

Key Takeaways



Make it multidimensional:

Combine different visual elements (videos, photos, social media links or posts, and infographics) to keep viewers engaged longer



Invest in graphics:

Viewers do not read website text word-by-word, so utilize high-quality graphics to communicate



Remove clutter:

Create a clear navigation menu with drop-down links and resources so that the rest of the page can be concise and visually engaging



Engaging with Visuals

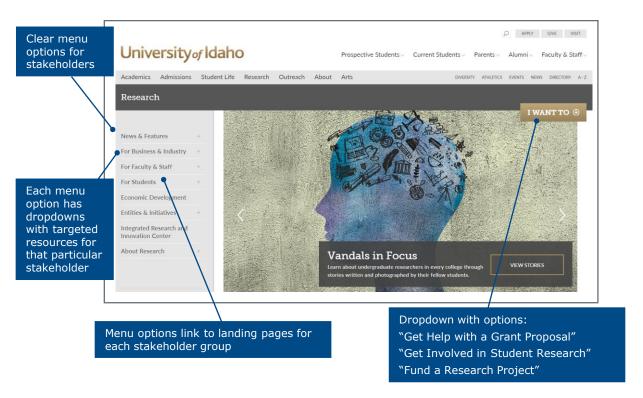
38%

Percent of institutions with visually engaging websites that included video clips, photos, and/or infographics



Ensuring Key Stakeholders Get What They Want

University of Idaho

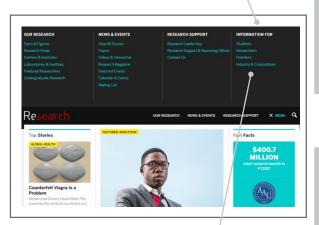


Structuring Your Website to Meet Viewer Needs





Main navigational menu includes an "Information For" bar with options for key stakeholders



Menu bar links to individual pages with curated information targeted to the relevant stakeholder

Separate stakeholder pages allows BU to keep more logistical, internallyfacing info off main page

Provides external stakeholders only with the infor relevant to them and their needs





It's Not Just About Faculty Anymore



Making Your Website Stakeholder-Friendly

Key Takeaways



Tailor information:

You can keep viewers engaged longer if you provide information tailored specifically to different audiences



Include stakeholders in menu:

Creating a navigation menu with options "For students," "For researchers," "For businesses," and "For media" reduces clutter and improves organization



Provide clear starting point:

Including an explicit "I want to..." menu with the most common stakeholder requests provides viewers with quick-and-easy directions for navigating the site



Targeting Specific Stakeholders

30%

Percent of institutions that provided clearly distinguished information for multiple audiences

25

Elevating the Profile of Your Core Research Areas







Includes "Core Research Areas" link on main navigation menu Each core research area links to an individual page with more details

Highlights why Georgia Tech is uniquely positioned to conduct research in this area Provides clear overview of areas of expertise and related news stories Includes key contact info for the research area

Drawing Attention to Your Distinctive Research





Profiles three key research focus areas on main research homepage, each of which link to separate page with more info





University of Colorado Boulder

Research focus area pages use same structure and style as main research page

Highlights news stories related to the research focus area

Includes link "For Media"

Key metrics showing accomplishments

Bottom of page includes more stories, facilities and resources, and key departments, institutes, and centers

Source: University of Colorado Boulder, available at https://www.colorado.edu/research/focus/aerospace.

Using Simple Icons to Highlight Strength Areas







Icon-style approach helps boost visual appeal of main research page

This style and organization allows for highlighting a lot of different areas in a small space and without overwhelming viewers

This is a fairly simple upgrade – all you need are the appropriate icons

Promoting Grand Challenge Initiatives





Relates Grand Challenges to the institution's mission and research strengths





Describes challenge in easy-tounderstand terms

Explains WSU's role in the solution, emphasizing colleges/schools involved and type of research being done

Highlights sub-areas of research and relevant stories

Shows collaborative nature of work by identifying key public and private partners, as well as affiliated institutions, centers, and programs

Bottom of the page has downloadable overview of Grand Challenge

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Taking Advantage of Your Research Advantages

Emphasizing Institutional Initiatives and Expertise

Key Takeaways



Make sure you stand out:

Research websites often sound similar so your site should emphasize what your institution is uniquely positioned to study, not using language that any other institution could use



Capitalize on investments:

If your institution is investing in strategic research areas, publicize this information to online audiences – it can build additional support and enhance reputation



Keep it simple:

It can be as easy as identifying your institution's key research areas and including a brief explanation about the importance of each



Highlighting Unique Research Strengths

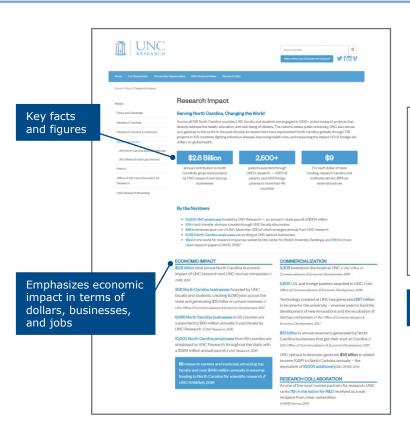
30%

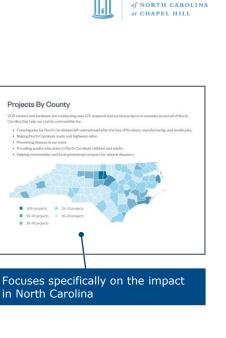
Percent of institutions that highlighted large-scale university research initiatives, priorities, and/or expertise on their research websites

30

THE UNIVERSITY

Connecting Research to Community Impact

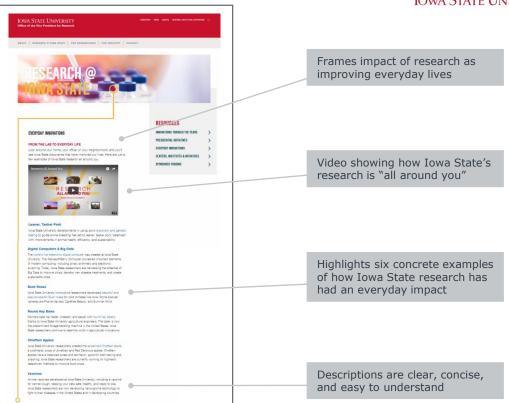




Relating Research to Everyday Life



IOWA STATE UNIVERSITY



Source: Iowa State University, available at

Showing How and Why Research Matters







Thematic photo tiles increase visual appeal of the page

Scrolling over each photo turns tile to reveal research question

Clicking "Get the answer" prompts dropdown story about research addressing that specific question



Linking Research to Audience Interests



Using Meaningful Metrics to Communicate Research Impact

Key Takeaways



Use impact terminology:

Make sure your site minimizes scientific jargon and instead speaks in economic, community, and impact terms



Relate research to local community:

Emphasize the impact of research on your institution's city and/or state



Provide concrete examples:

Explain how research has had a real world impact (e.g., led to cures or new drugs, changed the way people do everyday tasks, helped children stay safe)



Including Meaningful Metrics

Percent of institutions that effectively 140 communicated broader impact of research in terms of economic engagement and other meaningful metrics (jobs created, businesses founded, patents filed)

Auditing Your Research Website



How Does Your Institution Stack Up?

Download the Research Website Self-Audit Today www.eab.com/urf/researchcommunications









We audit your website based on 14 most-valuable research website features

We provide personalized feedback on your research website We review the research websites of your peer institutions so you can gauge how your website stacks up

35

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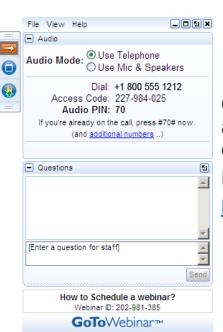
3 Questions?

Questions?



To ask the presenter a question, please type into the question panel and press send





Or send us feedback and questions directly:
Brooke Thayer
bthayer@eab.com





Tactics for Communicating the Value of University Research

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Building Staff Capabilities and Coordination

- Campaign-Based Templates
- 2) Purpose-Driven Collaborations Forums
- 3) Beat Reporting
- 4) Faculty Feedback Protocols

2.

Cultivating Faculty Engagement

- 5) Faculty Media Spotlight
- 6) Immersive Training
- Faculty Leader Fellowship

3.

Optimizing Communications Channels

- 8) Targeted Campaigns
- 9) Website Enhancement Audit
- 10) Social Media Improvement Guide
- 11) Compelling Content Library
- 12) Community-Connected Events
- 13) Strategic Scorecard

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Making the Most of Your Membership

Research Communications Services and Resources

Services



Facilitated Onsite Presentations

Our experts visit campuses to lead sessions highlighting key insights for senior leaders and helping internal teams select the most relevant practices and next steps



Research Strategic Plan Review

Receive a personalized evaluation of your strategic plan along with feedback and recommendations



Schedule an Expert Phone Consultation

Let us be your thought partner in strategizing about your research communications approach



Ask EAB

Send us your institution-specific questions. Our team will provide you with relevant practices, resources, and next steps

Resources



Communications Self-Assessment

Use this self-test to assess the current status of research communications on your campus



Effective Media Conversations Planning Worksheet

This tool will help communications staff guide conversations with faculty who are preparing to speak with the media



Research Website Self-Audit

Complete this checklist to evaluate how your research website measures up in terms of the 14 most valuable website features



Research Fact Sheet Template

Use this template to develop your own fact sheets that articulate the value of research in a compelling way to key stakeholders



Social Media for Research Communications

A guide for increasing public engagement through social media communications



Next Meeting Series Around the Corner

Our 2018 Agenda

Research Enterprise Strategy in the Trump Era

- Federal policy trends and their implications for research growth strategy
- Assessing and competing for best-bet federal funding opportunities

Confronting the Future of Facilities and Administration (F&A) Funding

- Articulating the value of F&A internally and externally
- Effective policies and procedures to maximize F&A recovery

Helping Faculty Achieve Their Full Research Potential

- Supporting faculty to increase extramural funding
- Best-in-class grant writing boot camps, internal review panels, and mentorship programs
- Holistic career development to retain faculty and keep them engaged in the research enterprise

Small-group breakout workshops

An opportunity to get more customized support to help you:

- Build and maintain partnerships with corporations
- Communicate the value of university research
- Tackle the mounting burden of research administration

Register Now!

National Meetings:

Executive Sessions: June 20, 2018 Washington, DC

August 10, 2018 Chicago, IL

October 16, 2018 Dana Point, CA

Team Session: September 13, 2018 Washington, DC

Questions?



To ask the presenter a question, please type into the question panel and press send





Or send us feedback and questions directly:
Brooke Thayer
bthayer@eab.com





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Thank You!

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