

# Science communication within research uptake:

## **HOW TO TALK TO JOURNALISTS**

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#### Topic aims

- understand the reasons for discussing scientific information to the media
- recognise the means of communicating with journalists
- provide tips for undertaking interviews

#### **Science communication**



Science communication describes a variety of practices that transmit scientific ideas, methods, knowledge and research to non-expert audiences in an accessible, understandable or useful way.

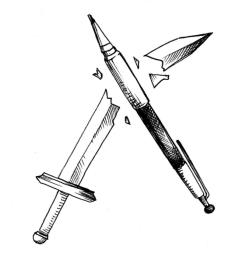
-Newcastle University definition



## Journalists are major stakeholders in science communication

 They can communicate to a wide audience quickly with the ability to create change. (inform, enlighten, educate, entertain)

*"the pen is mightier that the sword"-*Edward Bulwer-Lytton 1839





## Journalists are major stakeholders in science communication



**2.** They have a duty to inform and can be watchdogs

(when they are free, independent and pluralistic)



## Journalists are major stakeholders in science communication

3. They have a nose for news

(a cultivated sense or instinct of what is big news. Can see what others don't see)





### How can Scientists/Researchers help Journalists tell stories?

#### **Traditional Sources of News for Journalists**



- Press releases, Reports, adverts, company/organizational websites, briefs
- Interviews
- Events

(social media has added a new dimension to this)



## Scientists can use traditional sources of news to share about their work.

#### There are some points to consider.....

#### **Points to consider: LANGUAGE**



Language is key-Kill jargon

(any word or phrase that loses or changes meaning when you use it with people who aren't in your field should be avoided)

-Most journalists are not specialized in science reporting -Some concepts may be too novel

#### Ways to kill jargon



-explain it immediately after you say it

-use online tools i.e., 'UP-GOER FIVE' text editor (https://splasho.com/upgoer5/)

#### Points to consider: use analogies and metaphors



-a comparison between one thing and another, typically for the purpose of explanation or clarification-(analogy)

 a thing regarded as representative or symbolic of something else-(Metaphor)

#### **Points to consider: Give access**



- -to yourself
- -to your study team

Social media has opened access. Consider a social presence either for your study, for yourself etc

#### Points to consider: provide context

- -Give background information
- -Explain your scope and limitations
- -Present clear facts
- -present supporting information



#### Points to consider: Be concise



-present main points clearly i.e.. Give headings, use bullet points, use visuals if possible

-plan what you want to say-can help avoid filler words and rambling

\*these points all point to the standard practices for writing a press release

#### **PRESS RELEASE**



- Commonly used
- A press release is used to 'accurately present and promote significant news

#### **Press Release: standard format**



- 1. Heading
- 2. Dateline
- 3. Most important information first
- 4. Summary of key points (supporting information i.e., short description of the research, topline results, statistics, background.
- 5. Quotes
- 6. Contact information

#### **Social Media**



-Gives a new dimension to how news is shared and sourced by Journalists and the general population



## Interviews

# How to handle interviews, before and during

#### **Preparing for an interview**

Research the media house,

-do they have a particular viewpoint?-who is their audience



#### **Preparing for an interview**



Know the Topic

-the journalist should explain what they want to know -can give you an opportunity to prepare a story angle that reflects your story

#### Preparing for an interview with a Journalist

Ask for questions beforehand but prepare to be challenged

Prepare what you will say (facts, examples)

#### Conducting an interview with a Journalist



Keep the audience in mind

-present main points clearly (number them if possible) and repeat main points whenever possible (call to action? Creating awareness?) -use simple language and explain jargon Conducting an interview with a Journalist



Be truthful

-support your facts, state your limitations -don't be afraid to say if you don't know the answer

#### Conducting an interview with a journalist

Consider the mechanics

-Don't speak too quickly or too slowly -Use the right tone and body language





# Thank you