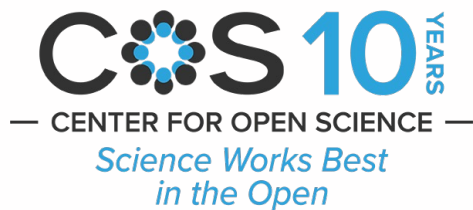




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# The Open Science Framework (osf.io) as a notebook and website for VIP projects



Dr Denis O'Hora

*Director of VIP at University of Galway  
Director of the MSc in Consumer Psychology*

University  
ofGalway.ie



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# Who am I?



Director of VIP at University of Galway  
Co-PI of Worlds of Sound VIP

Experimental Psychologist & Behavioural Scientist  
Expertise: Learning and Decision Making, Behaviour Change

*Open Science*

COS (Center for Open Science) Ambassador

BITSS (Berkeley Initiative for Transparency in Social Science) Catalyst



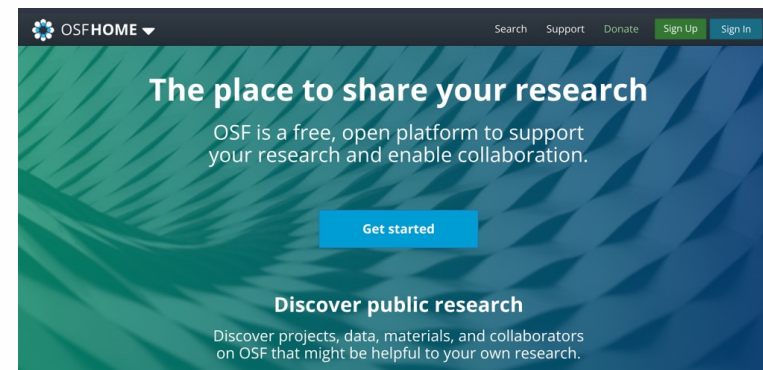
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# Open Science Framework?

Open Science Framework(OSF)

(<http://osf.io>)

- Run by the organization COS, the Centre for Open Science (<http://cos.io>)
- Free, open platform to support your research
- Science-focused but useful for any open scholarship





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# Take home message

OSF is

(1) a useful project management tool

*that*

(2) provides a lab notebook solution

*and*

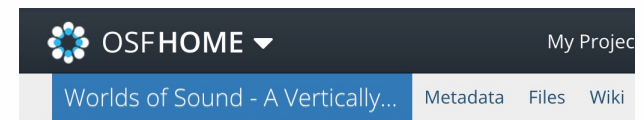
(3) easily generates open outputs

*for*

(4) academic and funder dissemination

*to*

(5) build my and my teams' profiles and networks



## Worlds of Sound - A Vertically

Contributors: [Denis O'Hora](#), [Eoin King](#), [Benjamin George](#), [Joseph Kennedy](#),

Date created: 2023-02-09 02:51 PM | Last Updated: 2023-05-04 03:53 PM

Identifier: DOI 10.17605/OSF.IO/RUVXZ

Category: Project

Description: *Add a brief description to your component*

License: *CC-BY Attribution 4.0 International*



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# Project Management

Typical VIP will have

- Activities (work package, sub-project)
- Outputs (data, dissemination)
- Meetings

We can use OSF to host these

VIP project template at  
<https://osf.io/m7h3k/>

The screenshot shows the OSFHOME interface for a project titled "Worlds of Sound - A Vertically...". The page includes a navigation bar with "OSFHOME" and a dropdown arrow, and "My Project" on the right. Below the navigation bar, there are tabs for "Worlds of Sound - A Vertically...", "Metadata", "Files", and "Wiki". The main content area displays the project title "Worlds of Sound - A Vertically" in a large blue font. Below the title, there is a list of contributors: Denis O'Hora, Eoin King, Benjamin George, and Joseph Kennedy. The page also shows the date created (2023-02-09 02:51 PM), the last updated date (2023-05-04 03:53 PM), the DOI identifier (10.17605/OSF.IO/RUVXZ), the category (Project), a description placeholder ("Add a brief description to your component"), and the license (CC-BY Attribution 4.0 International).

# Worlds of Sound - A Vertically Integrated Project

0.0B Make Private Public 0 ...

Contributors: [Denis O'Hora](#), [Eoin King](#), [Benjamin George](#), [Joseph Kennedy](#), [Ema Paradinovic](#), [linzi hardiman](#)

Date created: 2023-02-09 02:51 PM | Last Updated: 2023-05-04 04:38 PM

Identifier: DOI 10.17605/OSF.IO/RUVXZ

Category:  Project

Description:

*This Vertically Integrated Project explores the physics of sounds, our subjective experiences of sounds and our responses to sounds.*

License: *CC-By Attribution 4.0 International*

Wiki 

## Worlds of Sound

This Vertically Integrated Project explores the physics of sounds, our subjective experiences of sounds and our responses to sounds.

### 2022 - 2023

The 2022-23 portion of the project was created to identify and examine possible tranquil walks in Galway city and Ireland as a whole in order to further our understanding of how sound and its many forms influence our idea of tranquility.

W...

[Read More](#)

Citation 

Components

Add Component

Link Projects

### Use Components to structure work – activities etc

  [Worlds of Sound - VIP lab notebook](#) 

[O'Hora, King, George & 3 more](#)

Meetings and other notes for Worlds of Sound VIP

  [Worlds of Sound data repository](#) 

[O'Hora, King, George & 3 more](#)

 [Worlds of Sound - Dissemination](#) 



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# Lab Notebooks

Use wikis (markdown) to record meetings and actions

Notebook template in project template

The screenshot shows a web interface for a project wiki. The breadcrumb trail is "Worlds of Sound - VIP lab notebook" > "Metadata" > "Files" > "Wiki" > "An...". The page title is "Meeting Notebook". A sidebar on the left shows a "Project Wiki Pages" list with "Home" selected, followed by "Meeting 1 - 08-02-23", "Meeting 2 - 22-2-23", "Meeting 3 - 15-03-23", and "Meeting 4 - 22-03-23". A pink arrow points from the "Meeting 3" entry in the sidebar to the main content area. The main content area displays the details for "Meeting 3", including an "Agenda" with bullet points: "intro to OSF", "review tasks", and "new tasks". Below the agenda are sections for "Intro to OSF" (with bullet points: "all students added to OSF page", "screen recording of OSF activities", "someone to update description of project (Task 1)"), "What about expenses?" (with bullet points: "batteries purchased, can we get them refunded?", "small budget for VIPs", "need to contact [redacted] for Cost Code and to request further guidance (Task 2)", "General guidance" with sub-points: "request the money before you spend it", "anything you can purchase from the SU shop, do it there", "contact"), "Review Tasks" (with bullet points: "walk excel sheet and files collected", "upload to OSF (Task 3)"), "New Tasks" (with a numbered list: "1. [redacted] to update the project description on OSF", "2. [redacted] to check with [redacted] about Cost Code and budget", "3. [redacted] upload files"), and "Next Meeting".



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# Open Outputs

While working on a project, you can restrict access to the team (and also any assessors etc)

Simply press a button to make certain sections public

## Worlds of Sound - A Vertically Integrated Project

Contributors: [Denis O'Hora](#), [Eoin King](#), [Benjamin George](#), [Joseph Kennedy](#), [Ema Paradinovic](#), [linzi hardiman](#)

Date created: 2023-02-09 02:51 PM | Last Updated: 2023-05-04 04:38 PM

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W...

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[O'Hora, King, George & 3 more](#)

[Worlds of Sound - Dissemination](#)

[Make Private](#) [Public](#) [P 0](#)

Use these buttons to make sections public or private

You can have a private component attached to a public project and it will only be visible to the team



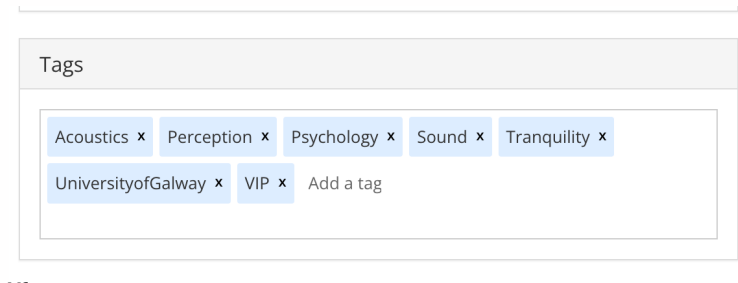


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# Dissemination

The OSF allows us to build a publicly accessible website very quickly and easily

- We (and our teams) can use the url for the site to promote the project
- This will enable researchers and funders to find our projects
- Projects are citable with DOI and licenses
- We can also use tags to help others find our work



# Worlds of Sound - A Vertically Integrated Project

0.0B Make Private Public 0 ...

Contributors: [Denis O'Hora](#), Eoin King, Benjamin George, Joseph Kennedy, Ema Paradinovic, linzi hardiman

The team members are named here, they will appear in the citation of the page

Date created: 2023-02-09 02:51 PM | Last Updated: 2023-05-04 04:38 PM

Identifier: DOI 10.17605/OSF.IO/RUVXZ

Category: Project

The project materials can be licensed and have a DOI

Description:

*This Vertically Integrated Project explores the physics of sounds, our subjective experiences of sounds and our responses to sounds.*

License: CC-By Attribution 4.0 International

The project page can be cited

Wiki



Citation



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W...

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Worlds of Sound - VIP lab notebook



O'Hora, King, George & 3 more

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Worlds of Sound data repository



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Worlds of Sound - Dissemination





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# Stepping Back

Facilitating transparency, communication and collaboration of all aspects of the scholarship processes benefits all

- Individual scholars increase impact, awareness of literature and findings

- Institutions increase visibility and impact

- Taxpayers receive better return on investment

- Share best practices from every step of scholarship

- Solutions to worldwide challenges more likely





# What next?

## Check out

- The OSF page for this talk:
  - <https://osf.io/d64hp/>
- The OSF template for a VIP project
  - <https://osf.io/m7h3k/>
  - *This has a template for lab notebook too*

*Catch me at the break if you'd like help moving your work to OSF*

Introduction to the OSF for the VIP Con... Metadata Files

## Introduction to the OSF for the VIP Consortium (11th of July 2023)

Contributors: [Denis O'Hora](#), Julie Sonnenberg-Klein

Forked from [osf.io/av3er](#) on 2022-05-27 12:56 PM

Date created: 2022-05-27 12:56 PM | Last Updated: 2023-05-05 09:54 AM

Identifier: DOI 10.17605/OSF.IO/D64HP

Category: Project

Description:

*Links and materials from Introduction to the Open Science Framework webinar delivered to the VIP Consortium in Georgia Tech, Atlanta on the 11th of July 2023*

License: *CC-BY Attribution 4.0 International*

Wiki

### Introduction to the OSF

This project contains materials and links from an Introduction to OSF workshop delivered to the VIP Consortium in Georgia Tech, Atlanta on the 11th of July 2023



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# Thank you

*Email me at*

*[denis.ohora@universityofgalway.ie](mailto:denis.ohora@universityofgalway.ie)*

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ofGalway.ie