

SCIENCE FOUNDATION IRELAND

SFI Science Week Funding Call 2022

2022 Call Document

Call document updated on 14 April March 2022- Updated call deadline

Key Dates

Call launch: 31st March 2022

Deadline: 13.00 hours (Irish time) Monday 9th May 2022

Funding Decision: Q3 2022

Applications must be submitted via SESAME, Science Foundation Ireland's online grants and awards management system.

Terms of Reference

While every effort has been made to ensure the accuracy and reliability of this document, it is provided for information purposes only and as a guide to expected developments. It is not intended, and should not be relied upon, as any form of warranty, representation, undertaking, contractual, or other commitment binding in law upon Science Foundation Ireland, the Government of Ireland, or any of their respective servants or agents. SFI Terms and Conditions shall govern the administration of SFI grants and awards to the exclusion of this and any other oral, written, or recorded statement.

All responses to this Call for Submission of Proposals will be treated in confidence and no information contained therein will be communicated to any third party without the written permission of the applicant except insofar as is specifically required for the consideration and evaluation of the proposal or as may be required under law, including the Industrial Development (Science Foundation Ireland) Act, 2003, the Industrial Development (Science Foundation Ireland) (Amendment) Act 2013 and the Freedom of Information Acts 1997 and 2003 and 2014.

Webinar and Informal Consultation Sessions

- A webinar to support the SFI Science Week Funding Call 2022 will be made available on the Call page on the 4th of April.
- Science Foundation Ireland welcomes requests for meetings to discuss the SFI Science Week Funding Call 2022. In particular, we welcome discussion with community and youth work organisations who have expertise in working with communities that are underrepresented in Science, Technology, Engineering, and Maths (STEM). If you wish to avail of these sessions, please email discover.programme@sfi.ie. Please note that these consultations should not be scheduled in place of reading the Call document or viewing the Webinar. They should be used for any subsequent clarifications.



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1. Introduction

Science Foundation Ireland is pleased to launch the SFI Science Week Funding Call 2022. Science Foundation Ireland supports Science Week nationally by providing a focused annual platform that stimulates, supports, and creates awareness of activity created to engage with the public. In previous years, Science Foundation Ireland has provided support to several regional Science Week Festivals and Events which contribute to the national Science Week effort at a local and regional level.

It is part of SFI's role to support and **grow** the communities engaging with and contributing to Science, Technology, Engineering and Maths (STEM) and to empower and inspire people to **shape** Ireland's future through innovation. Building on the success of the recent national conversation on research and science, *Creating Our Future*, SFI encourages continued dialogue with the public on how we can shape a better Ireland through research and science

Science Week is a key part of <u>Science Foundation Ireland's 2025 Strategy – Shaping Our Future</u>. The Science Week Call contributes to the themes of Top Talent, Tangible Benefits and A Cohesive Ecosystem. The programme plays a key role in 'bringing science to life', and through its core objectives, Science Week activity will contribute to improving diversity and inclusion in science, through its aims to broaden participation both geographically and amongst less represented voices in science.

The purpose of the Science Week Call 2022 is to provide support to Festivals and Events nationwide that support communities underrepresented in, or those with less access to STEM to engage in ways that are relevant and accessible during Science Week 2022 and beyond.

The Science Week Call 2022 encourages applicants:

- who are continuing to develop and deepen their engagement with broader communities through existing Festivals and Events, or
- who are creating a new offering for a community or region not yet served by Science Week.

Science Week welcomes contributions from across the sciences, arts, media, education, youth and/or community work sectors. Applicants are encouraged to submit proposals for Science Week that create opportunities for broader participation and engagement of the public with science. Science Foundation Ireland is keen to push the boundaries of participation and welcomes new types of events that attract those who would not typically attend a science festival. The communities we wish to engage vary in how they wish to participate. Some will participate in an event, some will join conversations, others will listen or watch, and some will just observe and be aware of the week. The Science Week Call 2022 will support proposals that broaden the reach and participation of people in Science Week in ways that are most suited to them.

The Science Week Call welcomes applications for both digital and/or in person activity, as appropriate for the activity and audience. Appropriate security and privacy plans for virtual events should be detailed in the application. Applicants should include appropriate plans in line with government guidelines.

1.1. Science Week 2022 Underlying Theme

The theme for Science Week 2022 will focus on the resilience of people and the planet, and the role which science plays in providing solutions for our shared future. Building on the success of the recent national conversation on research and science, Creating Our Future, Science Foundation Ireland encourages continued dialogue with the public on how we can shape a better Ireland through research and science. Findings from Creating Our Future will be published in Q2 2022.



2. Programme Details

2.1. Science Foundation Ireland Remit

Science Foundation Ireland invests in academic researchers and research teams who are most likely to generate new knowledge, leading edge technologies and competitive enterprises in the fields of science, technology, engineering, and maths (STEM). The Foundation also promotes and supports the study of, education in, and engagement with STEM and promotes an awareness and understanding of the value of STEM to society and for Ireland's future economy.

2.2. Science Week Call 2022 Objectives

The purpose of the Science Week Call 2022 is to provide support to Festivals and Events nationwide that support communities underrepresented in, or those with less access to STEM to engage in ways that are relevant and accessible during Science Week 2022 and beyond. The SFI Science Week Funding Call supports projects that address one or more of the following objectives, projects that;

- use new ways and different types of content to attract those who would not typically attend a science festival and promote and deliver a diverse and accessible event or programme of events
- stimulate engagement and curiosity amongst the general public in STEM
- stimulate and create debate and dialogue amongst the public and with STEM experts, on topics of societal importance where STEM has a key role
- inspire and create greater public awareness of the impact of STEM on society and its connection and contribution to everyday life
- engage with community groups on a local level who are not typically reached through the national Science Week campaign
- support the national call to action during Science Week from Science Foundation Ireland
- are developed with contributions from the communities they aim to engage with
- create a greater local and relevant focus through a regionally collaborative programme of activity supporting national Science Week
- build capacity, excellence and long-term sustainability in Science Week Festivals and Events, especially those which have been previously funded by Science Foundation Ireland
- provide insights into STEM-related careers and discoveries while breaking down any negative stereotypes

Please note: Science Foundation Ireland does not expect that all objectives will be relevant for every application. Therefore, it is up to the applicant to identify which objectives are most relevant to their Festival/ Event and to outline how they propose to achieve these.

2.3. Application Categories

The Science Week Call 2022 includes the following application categories:

Festivals		Events
Category A	Category B	Category C
One-year funding up to a max of €30,000.	One-year Funding up to a max. of €35,000.	Science Week Event funding up to a maximum of €8,000.
Available to Science Week Festivals which have been funded for three consecutive years by Science Foundation Ireland.		



2.3.1. Festivals

Science Week Festival organisers organise, manage, and deliver a Science Week Festival in their local region. The activities delivered as part of these Festivals must engage audiences which are not served by the national campaign, and in particular should be designed to appeal to those underrepresented in STEM and who would traditionally not attend a science event (outlined in Section 8.2). Science Foundation Ireland will deliver virtual Science Shows nationally, designed for both primary and secondary schools as such, Science Week Festivals should focus activity on communities not already served by these events or focus on delivering content with a local STEM context. Science Foundation Ireland requires that a large proportion of the SFI funded programme focus on delivery of activities to the public (i.e. non schools based programming). This should include programming for families, teenagers and adults attending without children. Science Week Festivals are required to work closely with local community and interest groups to co-design or co-create activities.

Applicants are encouraged to collaborate with other Science Week Festivals in sharing best practice and organising activities. The Project Lead, or a designated representative, will join a national Science Week Festival planning committee convened by Science Foundation Ireland to facilitate information sharing and collaboration.

Category A

Applications are invited for one-year funding, up to a maximum of €30,000, to organise, manage and deliver a Science Week Festival, in conjunction with the national Science Week campaign managed by Science Foundation Ireland. This category is open to Science Week Festivals which have received Science Foundation Ireland support for three consecutive years or more previous to the current application year.

Category B

Applications are invited for one-year funding to a maximum of €35,000 to organise, manage and deliver a Science Week Festival, in conjunction with the national Science Week campaign managed by Science Foundation Ireland. This category is open to new festivals or existing Science Week Festivals which have been funded by Science Foundation Ireland for less than three consecutive years.

Please note that Science Foundation Ireland has currently committed funding (through previous annual calls) to the Tipperary Science Festival. Applications for Science Week Festivals in this region are not eligible for funding in the Science Week 2022 Call.

To meet the population demands of Dublin City, Science Foundation Ireland has identified an opportunity for a Science Week weekend festival to run in the capital. A successful pilot series for families was run in 2017, 2018 and 2019 which demonstrated a strong appetite for a family event in Dublin. This weekend festival should also cater to adults attending without children. Applications are invited for funding under this category to organise, manage and deliver a Dublin weekend festival. There may be opportunities to feature content from SFI's Research Centre Education & Public Engagement teams and/or other SFI funded projects. The weekend event must be delivered during Science Week 2022 (13 – 20 November); preferably towards the end of the week.

2.3.2. Events

Category C

Applications are invited for one-year funding up to a maximum of €8,000 for Science Week Events. These applications are to support activity in areas where a Science Week Festival is not currently available. The Event(s) should focus on communities underserved by STEM engagement or underrepresented in STEM. Science Foundation Ireland will deliver virtual Science Shows nationally, designed for both primary and secondary schools. Science Week Events should focus activity on groups which will not be served by these events or deliver content with a local STEM context. Science Week Events should reach those underrepresented in STEM and who would traditionally not attend a science event (outlined in Section 8.2).

2.4. Science Week Call Key Audiences

Science Foundation Ireland has identified key audiences which are typically underserved by Science Week activities. Under the Science Week Call 2022, Science Foundation Ireland seeks proposals for activity that will create a new



offering for a community or region not yet served by Science Week. Science Foundation Ireland welcomes novel approaches or activities that are specifically aimed at engaging the following groups;

- adults attending without children
- women/girls
- socially, economically, or educationally disadvantaged population groups
- special interest groups

3. Call Criteria

Science Foundation Ireland expects to see evidence in applications of the following indicators that a Science Week Festival or Event is delivering to a high standard whether virtual or face to face;

- an organising committee that consists of relevant, proven expertise for the activity to succeed. Often this
 includes public engagement experts, brand or marketing experts, local civic community representatives,
 STEM professionals and researchers. The SFI Discover Programme CV Template is provided and
 downloadable from sfi.ie and SESAME, this should be completed with relevance to the project
- a diverse programme of high-quality activity, with content that offers something relevant to all those targeted to participate
- organisers have planned for, and will deliver a programme, which is broadly accessible and inclusive to all
- located in interesting locations that are often unique, unusual, intriguing, or normally not open to the public
- interesting locations, where there is ease of physical access to the building, suitable catering facilities with appropriate and attendee-friendly ways of travelling to and from the activity
- a sustainable programme that avoids single use plastic and considers environmentally friendly actions
- activity with strong production values including visual appeal, relevance to everyday lives, avoids jargon and is interactive
- activity that is designed to entertain, to provoke thought and conversation, and aims to help people learn something about STEM
- activity that has a strong element of co-creation1and/or formative evaluation and co-design
- a clear plan to measure success of the activity
- a clear policy and Child Safeguarding Statement for projects which engage with young people or vulnerable people. The policy must also account for safeguarding specific to digital delivery.

Overall Science Foundation Ireland expects applicants to demonstrate:

- how the proposal is aligned to the call objectives outlined in Section 2.2 and addresses the indicators described above. In particular, outline how broadening participation is included in the plan
- how the need for the proposed activity has been evaluated and the target participant group defined
- the objectives of the proposal and how they will be achieved including details of the content planned, where and when it will take place and how it is relevant to the target participant group, and
- how success in achieving the objectives will be measured

Applicants are required to provide details of the project team and their relevant skills as well as project collaborators. Relevant Letters of Support should be included - these should set out details of actual support and collaboration as opposed to general support in principle for the project.

Science Week Festivals which have been <u>previously funded</u> are required to complete the STEM Education and Public Engagement Track Record and Excellence Form and upload in the Additional Information section of the application. This should be used to provide a clear rationale on how the Science Week Festival/Event is evolving in excellence and long-term sustainability, for example including details on long-term partnerships and commitments to the

¹ The principle of co-creation is the process of creating new initiatives with people and not for them. In the context of the SFI Science Week Call 2022 we refer to co-creation as engaging with participant groups in the design, production, and delivery phases of projects/initiatives, to gather the necessary user insight, re-define their operational processes and identify appropriate sustainability models to deliver an effective high-quality engagement.



activity or established co-funding sources. The information in this form should not replicate or replace the information provided on the project teams' CVs but should detail previous activities and programmes which demonstrate excellence and how the project has developed informed by previous experience and best practice. The STEM Education and Public Engagement Track Record and Excellence Form is available for download on SESAME.

3.1. Specific Criteria (Events)

Under the Science Week Call 2022, Science Foundation Ireland is seeking proposals for Science Week Events to create a broad, stimulating, and interdisciplinary programme which may involve collaborations with cultural sectors. We are keen to trial new formats and inventive ways of talking about science, and to attract people who typically would not consider attending a Science Week Event, as outlined in Sections 2.3 and 8.2. Applications are invited for funding of a maximum of €8,000 to organise, manage and deliver a Science Week Event, or programme of Events, in areas where a Science Week Festival is not funded, in conjunction with the national Science Week campaign which is coordinated and managed by Science Foundation Ireland.

Science Foundation Ireland seeks applications for Science Week Events that meet the following criteria:

- events that are open to the public to book or access
- events targeted at localities/areas underserved by, or with limited access to, Science Week activity

Science Week Events funded by Science Foundation Ireland should NOT include:

- university or college open days
- university or college events open only to staff and third level students
- invite-only events
- individual school events

The project must be delivered in conjunction with Science Week 2022 (during the period $13^{th} - 20^{th}$ November 2022).

4. Applicant Science Week Evaluation

Applicants should demonstrate their plan to formatively evaluate the Science Week Festival/Event by establishing clear goals which can be assessed pre and post event, for example by engaging with members of the target participants to gauge insights on their specific needs and expectations. Successful applicants will be required to include a set number of questions from the External Science Week Evaluation in their project evaluation, however it is required that applicants will also conduct evaluation specific to their own activity. The proposal should incorporate these insights into the plan to ensure the Science Week Festival/Event will be appealing to the target participant. Any applicants who have previously received funding under the Science Week Call must clearly outline how they have used past evaluations to improve and shape their plans for Science Week 2022.

The following should be considered in applicant evaluation planning:

- what is it you want to achieve by delivering this activity? Outline the questions which will be answered by the evaluation; they should relate to evidence that can be collected. Evaluation should be appropriate to the target audience; for guidance, consult the resources in the appendix of this document.
- if the Science Week Festival has been running for longer than three years, emphasis should be on evaluating and assessing the evolution of the Festival/Event, informed by previous evaluations and participant feedback.
- methodology detail how and when the data will be gathered (please note a mixed method approach with methodologies appropriate for the different target audiences is recommended), see the appendix for suggestions.
- data analysis highlight how the raw data will be analysed and presented.
- dissemination identify how the results of the evaluation will be disseminated among key stakeholders.



Refer to the <u>Science Foundation Ireland Discover Evaluation Toolkit</u> here. A short video on evaluation can also be found on this webpage.

On completion of the project applicants will be required to submit a final report. A template for this report will be provided on SESAME.

5. Who can apply?

5.1. Project Lead

All projects must be represented by a Project Lead. **The Project Lead is** the person who is responsible for the main intellectual input, direction s and ownership of, the outcomes if the application is successful. The Project Lead has primary responsibility and accountability for carrying out the programme of work within the funding limits awarded and in accordance with the SFI Discover Programme General Terms and Conditions. The Project Lead will serve as the primary point of contact for Science Foundation Ireland on the award, during the review process and, if successful, during the course of the award.

5.2. Organisation Types

This Call is open to a wide range of people and organisations. Organisations are defined in the SFI Discover Programme Call <u>Terms and Conditions</u>. If you have any doubt about your organisation's status, please email <u>discover.programme@sfi.ie</u> for clarification. This must be done in good time before the closing date (minimum three days) to ensure that your application is completed and submitted before the deadline as no exceptions can be made in relation to the submission date for this, or any other, reason.

Failure to provide the required eligibility documentation outlined below, and as relevant for your organisation, will result in your application being deemed ineligible and will not be sent for review.

5.2.1. Eligible Research Bodies

Science Foundation Ireland has a list of **Eligible Research Bodies** (which includes universities, institutes of technology etc.) – check list of Eligible Research Bodies here. If your organisation is included on this list, then your application must be stamped and signed off by the appropriate officer (typically the Research Office) within your organisation using the Eligible Research Body Cover Sheet available on SESAME.

5.2.2. State Bodies (e.g. city or county council)

To become eligible for the Science Week Call 2022 your application must be stamped and signed off by the appropriate officer (typically a senior executive) within your organisation using the *Other Bodies - State Body Cover Sheet* available on SESAME. A senior executive within the organisation is required to sign the cover sheet to indicate the organisation's support for the application.

5.2.3. Other Organisations

To become eligible for the Science Week Call 2022, applicants in this category are required to:

- complete the 'Other Organisation Cover Sheet' available on SESAME, providing details of the organisation's status, registration number, auditors, solicitors, and bankers
- provide details of the organisation structure detailing positions and names of post holders
- provide a copy of the most recent annual report (if appropriate, i.e., if your organisation is required to
 publish an annual report). If your organisation is not required to publish an annual report, please complete
 and sign confirmation of no annual report (available to download on SESAME)
- provide a signed copy of the most recent Audited Financial Statements (if applicable)2
- completed and signed Letter of Solvency (available to download on SESAME)
- completed and signed Declaration of Bona Fides (available to download on SESAME)

² If your organisation is not required to produce audited accounts, management accounts signed off by an accountant will be accepted. Please contact discover.programme@sfi.ie if you have any queries in relation to this requirement.



5.3. Additional Eligibility Considerations

- Proposals must be explicitly aimed at engaging audiences and participant groups in the Republic of Ireland; however, the subject matter can be international. Applications are welcome from organisations not based in the Republic of Ireland; however, they must demonstrate in their application how the project will explicitly engage with their target audience in the Republic of Ireland.
- Applications will not be accepted from individuals and/or sole traders.
- Applicants may submit more than one grant application at any one time, provided the proposals are clearly differentiated. A statement of time commitment may be required to ensure adequate resourcing is possible.
- Previously unsuccessful projects may not be eligible to apply for funding under this Science Week Call 2022.
 All review feedback from previous applications should be addressed in the current application. If significant gaps or issues were previously identified with the project proposal, you are recommended to contact Science Foundation Ireland at discover.programme@sfi.ie in advance of your application to enquire about eligibility to apply to the current call.

6. Project Costs

Total project costs must include <u>ALL</u> costs of the project including project lead/team time. In all categories partner contributions, financial or otherwise (in-kind), should be demonstrated and all costs must be justified and will be subject to cost scrutiny. Other sources of funding (including in-kind support) must be clearly identified in the application including any income to be derived from the project, if relevant. Existing programmes of activity that have been in receipt of funding for consecutive years are required to demonstrate how the Science Week Festival/Event is evolving its cost model and attracting partnerships that create future long-term sustainability. Applicants who are unsure of cost eligibility should contact discover.programme@sfi.ie for clarification.

Any letters of support provided with this application must include details of the financial commitment from partners, as appropriate.

6.1. Eligible Costs

- Personnel and project management costs directly related to the project
- Production costs, including venue hire
- Equipment and materials
- Project travel costs
- Project administration costs where these are not already covered by other funding organisations
- Project publicity costs, including costs for a launch event
- Quality assurance evaluation on the user experience and impact measurement
- Access requirements such as Irish Sign Language interpretation
- Insurances costs directly related to the Festival

6.2. Ineligible costs

- Core overheads of the applying organisation not related to the project e.g., heating, rent, general insurances etc.
- Expenses incurred in submitting an application
- Academic courses or research such as Master's degree or PhD costs
- Conference registration fees or attendance costs
- Value-Added Tax (VAT) if your organisation is registered for VAT
- Direct costs for research elements of citizen science projects e.g. researcher salary, consumable, licences, publishing fees



7. Submitting your Application

Applications must be submitted via SESAME, Science Foundation Ireland's Grants Award System. SESAME is accessed using the Internet; no additional software needs to be installed. You can access SESAME online from any location. The configuration of some browsers and internet infrastructure (pop-up blockers, firewalls, etc.) can restrict an individual's access to the internet and as a result to the SESAME system. If you are having any such difficulties, please contact your organisation's IT support team.

A User Guide for SESAME for applications under the SFI Science Week Funding Call 2022 is included on the Programme Call page on www.sfi.ie.

Draft applications may be amended as many times as required but once submitted no further changes can be made. Once submitted, applications cannot be withdrawn and subsequently modified for re-submission in the same Call. Log-in details are required to access SESAME.

Early submission in SESAME is strongly recommended. Applicants who wait until shortly before the close of the call take serious risk of encountering submission issues. The submit button will cease to be active at the indicated deadline and no late entries will be accepted.

A checklist of requirements is provided at the end of this document. It is the responsibility of the applicant to ensure that eligible proposals are received by Science Foundation Ireland on, or before, the deadline indicated. In order to safeguard against ineligibility, applicants are reminded to adhere rigorously to the guidelines in the Call documentation and to review the proposal document prior to submission.

7.1. SESAME Account Set-Up

- If you are already registered on SESAME you can log in using the same email address; if you have forgotten your password, you can use the Forgot Password functionality to re-set it.
- If you do not have a SESAME account;
 - If you are applying from an Eligible Research Body contact your institution Research Office to be registered
 - If you are applying from a State Body or Other Organisation, please email the below information to discover.programme@sfi.ie. A SESAME profile will be created for you and log-in details will be emailed to the email address provided.
 - Project Lead Name
 - Email address
 - Registered Company Name
 - Legal Status: (e.g., company limited by guarantee, limited company, charity etc.)
 - Trading Name
 - VAT Number



8. Review Process

8.1. Process

Projects must be technically sound and have clear STEM content, either through direct collaboration with a qualified STEM professional (e.g. scientist, engineer) leading or acting in an advisory role.

Applications considered ineligible or unaligned to the SFI Science Week Call 2022 objectives or uncompetitive for the programme, for example if the subject area addressed is not related to STEM, will not be reviewed.

All eligible applications will be subject to review based on the criteria set out below.

Results will be notified by Quarter 3 of 2022. The decision of Science Foundation Ireland is final. Every effort has been made to develop a thorough and informed assessment process. Science Foundation Ireland reserves the right not to enter into any correspondence about the assessment process and/or any subsequent monitoring procedures.

8.2. Assessment Criteria

Reviewers of applications will be asked to comment on, the following aspects of a grant proposal:

- the project details
 - clarity around project details, objectives and alignment to Science Week Call 2022 objectives, quality indicators, content plan and delivery methodology, target participant groups and suitability of venues/facilities/delivery method
- budget and funding
 - o project costs, value for money, and leverage of funding from other partners.
 - Festivals applying for Category A will also be assessed on how the Festival is building on Science Foundation Ireland funding received to-date to move towards a more sustainable model with longterm committed partners and increased non-Exchequer financial support
- evaluation plans
 - outputs and impacts, evaluation methodology, dissemination of learnings, strategic planning approach and appropriate exit strategy e.g. a legacy should the Festival funding be discontinued/reduced, or the Festival be discontinued
- how previous feedback has been addressed
 - Festivals previously funded under the SFI Science Week Funding Call will be assessed on how previous review feedback has been addressed.
- continued excellence
 - only applicable to applicants (Festivals) who have been funded by Science Foundation Ireland for three or more years. These proposals will be assessed on their plan to develop and improve the Festival in line with best practice.
- the project team
 - o suitability of the project lead and any partners and whether the skills required to deliver the project successfully are evident

Applications should clearly demonstrate to reviewers how they support the Science Week Call 2022 Objectives and the quality indicators, as outlined in Sections 2.2 and 3 respectively of this document.

<u>Special consideration</u> will be given by reviewers to Festival and Event proposals which are broadened to include the following:

- events targeted at broadening participation to first time visitors to a Science Week event
- activity and events targeted at an adult participant, i.e. adults attending without children as per the Key Audiences outlined in Section 2.4
- proposals which use new ways and different types of content to attract those who would not typically attend a STEM related activity



- events that are targeted at groups that are underrepresented in STEM fields including:
 - women/girls
 - o socially, economically, or educationally disadvantaged population groups
- events which stimulate and create debate and dialogue amongst the public and with STEM experts, on topics of societal importance where STEM has a key role
- events which promote diversity and inclusion
- events which have been co-created with the target participant groups
- localities/areas with limited access to Science Week Events^{3.} Proposals that cover a number of these counties are encouraged

9. Award Management

9.1. Child Safeguarding

Where relevant, applicants and Organisations are required to comply with the provisions of the **Children First Act 2015**, ⁴ and the **National Guidance for the Protection and Welfare of Children 2017**. ⁵ It is the responsibility of the Organisation to ensure that they are compliant with all applicable law. Applicants are reminded to ensure the appropriate policies and procedures are in place to cover all aspects of delivery, including digital delivery to young people.

9.2. Data Protection

The General Data Protection Regulation⁶ is a legal framework that sets out guidelines for the collection and processing of personal information of individuals within the European Union.⁷ Applicants are advised that they must be compliant with this regulation if they collect or process personal data.

Science Foundation Ireland may collect, use, and disclose personal data provided in the application and/or otherwise obtained under, or in connection with, the application for processing the submission, for the performance of its statutory powers and functions, and for the general activities of Science Foundation Ireland. Further details regarding Science Foundation Ireland's collection, use and disclosure of personal data, and the rights of individuals with respect to any personal data held by Science Foundation Ireland, are available in the **SFI Privacy Statement.**⁸

During peer-review procedures, information may be sent to external experts in countries outside of the European Economic Area, including countries that are not recognised by the European Commission as having adequate data protection laws. By submitting an application to Science Foundation Ireland, the organisation and members of the Project Team are agreeing that they consent to the processing and transfer of personal information in this way.

During the application process or at any time thereafter, Science Foundation Ireland may contact the Organisation, the Project Lead, or any member of the Project Team with regard to funding opportunities, activities or events organised by Science Foundation Ireland or other relevant bodies, or for the purposes of monitoring and evaluation (including, but not limited to, the collection of scientific data or data relating to the application process). Science Foundation Ireland may choose to authorise a third party to contact the Organisation, the Project Lead, or any member of the Project Team on its behalf.

³Donegal, Clare, Roscommon, Meath, Wicklow, Kildare, Leitrim, Dublin, Carlow, and Louth (based on number of registered Science Week Events in 2021 specific to a region).

⁴ http://www.irishstatutebook.ie/eli/2015/act/36/enacted/en/pdf

⁵ http://www.tusla.ie/uploads/content/Children First National Guidance 2017.pdf

⁶ https://www.dataprotection.ie/docs/GDPR/1623.htm

⁷ https://www.eugdpr.org/

⁸ http://www.sfi.ie/privacy/



9.3. Publicity and Progress

Funded organisations will be required to acknowledge Science Foundation Ireland support on all marketing/publicity materials relating to the project. Science Foundation Ireland should be appropriately acknowledged in press releases, promotional/marketing materials, at events etc. Science Week and Science Foundation Ireland branding should be evident at all activity funded under the Science Week Call. Branding guidelines and the relevant logos will be made available to successful applicants with the Letter of Offer.

Applicants should indicate how Science Foundation Ireland will be promoted/acknowledged within the marketing/promotion section of the application. In cases where Science Foundation Ireland is the primary funder, Science Foundation Ireland may require more substantial acknowledgement of the role of the agency in supporting the project which may include naming rights as appropriate. Applicants should consider how this might be addressed in the marketing/promotion section of their application. Failure to do so may delay the issuing of Letters of Offer.

Science Week Festivals and Events are required to participate fully in the following elements being provided centrally by the Science Week team:

- a regional Science Week Festivals webpage. Festival organisers are required to provide information about their Festival (format and details to be confirmed in Letter of Offer) and submit/update all Events to the Science Week website database in the timeframe outlined in the Letter of Offer
- the Science Week team may provide content from the Science Foundation Ireland funded Research Centres
 and other providers which Festival organisers will be required to include into their Festival programme as
 appropriate
- use of all appropriate branding materials and signage templates provided by the Science Week team
- Science Week Festival and Event organisers are also required to separately submit the details of their event
 or programme of events to www.ScienceWeek.ie in advance, in keeping with deadlines set by Science
 Foundation Ireland in the Letter of Offer, regardless of whether the events are private/invite only or open.

9.4. Reporting

Science Foundation Ireland has specific requirements for the reporting on awards that it makes. Individuals who hold the primary responsibility for reporting and who fail to comply with reporting requirements, run the risk of having their grant payments suspended and their eligibility to apply for funding in forthcoming Science Foundation Ireland Calls impacted.

The SFI Grants and Awards Management System, SESAME, is the primary conduit for reporting. Science Week 2022 awardees will be requested to submit their final report by 31st March 2023. A template for this report will be provided on SESAME.

Successful applicants will be required to outline in the final report the outputs from the funded project (i.e., activities/deliverables/results) and, where relevant, outcomes (i.e. what has changed as a result of what you have done). Each of the Science Week Call 2022 objectives, with expected outcomes, is discussed in turn below:

Objective: To use new ways to attract those who would not typically attend a science festival or event.

The Science Week Call seeks to provide innovative and novel STEM experiences, in particular in ways which will attract audiences who typically do not attend science events. Target audiences outlined in the call document include women, socially, economically and/or educationally disadvantaged groups, adults - attending without children, minority groups, and first time STEM event/project attendees.

Expected Outcomes: Applicants will be asked to report on the different types of audience that they have targeted and ultimately engaged with. Applicants will be required to outline the approach taken to reach these audiences and provide details of how this approach increased inclusivity of engagement with these identified groups and will inform future similar inclusive engagement.



Objective: To stimulate engagement and curiosity amongst the public in STEM.

The Science Week Call seeks to promote the engagement and curiosity of the Irish public with STEM. STEM plays an increasingly important role in addressing the social, environmental, and economic challenges faced by the world today. That role needs the support, understanding and active engagement of the public who are the ultimate beneficiaries of it. Science Week should help the public enjoy, appreciate and/or debate the STEM developments in our lives.

Expected Outcomes: Applicants will be required to report details of the approach taken to engage with their target audiences in addressing this aim e.g. how pre and post evaluation of the activity was used to measure the change in public perception or increased knowledge of the audience in the role of STEM in addressing societal challenges.

Objective: To stimulate and create debate and dialogue amongst the public and with STEM experts, on topics of societal importance where STEM has a key role.

The Science Week Call seeks to support an engaged and scientifically informed society, where through debate and conversation, there is a greater understanding of the important role that STEM plays in addressing key challenges affecting our society and the concerns or opportunities the public has in relation to those challenges. A scientifically engaged society involves debate, dialogue, critical engagement, and opportunities for the public and evidence to influence policy.

Expected Outcomes: Applicants are required to include details of outcomes such as an increased awareness of a topic, a change of attitude, perception and/or opinion, arising from the funded activity.

Objective: To inspire and create greater public awareness of the impact of STEM on society and its connection and contribution to everyday life.

The Science Week Call seeks to create greater public awareness and celebrate the impact STEM has on our everyday lives and to society. The Call seeks to inspire the Irish public to connect with STEM in their lives.

Expected Outcomes: Applicants will be asked to report on how their programme created greater public awareness of the impact of STEM on society.

Objective: support the national call to action during Science Week from Science Foundation Ireland Science Week will highlight the potential of existing scientific discoveries but, crucially, it will ask what challenges are most important to the Irish public and how science might help.

Expected Outcomes: Applicants will be asked to provide details on the activity delivered to support the national conversation and support the nationwide Call to Action.

Objective: engage with community groups on a local level who are not typically reached through the national Science Week campaign

The Science Week Call seeks to support projects that engage at a local level with community groups which organisers build relationships with and are not reached through events co-ordinated by Science Foundation Ireland (e.g. in 2022 Science Foundation Ireland will deliver virtual Science Shows for schools, funding under the Science Week Call should not support school shows, unless they are for content which is of local context.

Expected Outcomes: Applicants will be required to provide detail of the approach taken to engage these audiences and how the relationship with the community will be maintained, including feedback from representatives of that community and the experience they had of the Science Week activity

Objective: To develop Science Week Festivals or Events with contributions from the communities they aim to engage with.

Science Foundation Ireland recognises that science festivals are traditionally attended by people who have an interest in or established sense of identity with STEM. Applicants are encouraged to use co-creation methods to broaden the relevance to, and participation of, communities that do not typically attend Science Week Events.

Expected Outcomes: Applicants will be required to report details of how they engaged with their target participants in advance of, and during, the Science Week Festival or Event in addressing this aim, and how this approach could be used to inform future similar engagement.



Objective: To create a greater local and relevant focus through a regionally collaborative programme of activity supporting national Science Week.

Science Foundation Ireland seeks to provide everyone in Ireland with access to Science Week 2022. A key goal of the Science Week Call is to establish a breadth and depth of excellent, relevant, and meaningful activity that supports national Science Week to address this goal. The programme of activity should have a regional and local reach and broaden participation.

Expected Outcomes: Applicants will be required to provide details of the approach taken to reach target participant groups within the identified geographical region of the Festival/Event and how this approach could be used to inform future similar engagement.

Objective: To build capacity, excellence and long-term sustainability in Science Week Festivals and Events, especially those which have been previously funded by Science Foundation Ireland.

The programme of activity should have a regional and local reach and broaden participation. The Science Week Call seeks to continue to support the development and evolution of partnerships that provide long-term sustainability and commitment to Science Week annually.

Expected Outcomes: The results of this funding should demonstrate an increase in expertise and commitment to delivering Science Week programmes into the future in regional locations. Successful applicants will be required to provide details on the expertise and excellence developed, and partnerships created in support of the programme of activity.

Objective: To provide insights into STEM-related careers and discoveries while breaking down any negative stereotypes.

The Science Week Call seeks to support projects that promote the diversity of STEM careers available and provide young people with knowledge of what working life is like in STEM-related jobs.

Expected Outcomes: Applicants will be required to provide detail of the approach taken to highlight the diversity of STEM careers illustrated during the Festival/Event and how this will inform future similar engagements.

Objective: promote and deliver a diverse and accessible event or programme of events taking into account access needs of the public

The programme of activity should be developed with diversity and representation taken into account at all stages of planning and in the delivery of the programme to ensure representation of the Irish public. All accessibility needs should also be at the forefront of planning.

Expected Outcomes: Applicants will be required to provide detail of the approach taken to ensure diversity of presenters and co-coordinators as well demonstrate how all activities were accessible to all members of the Irish public.



10. Application Submission Checklist

To allow Science Foundation Ireland to fully evaluate completed applications, please ensure that you have completed the below items.

- 1. Complete all sections of the application form via SESAME, Science Foundation Ireland's online grants and awards management system.
- 2. Upload a one-page (max) CV for the project lead and each of the project team members using the SFI Discover Programme CV Template and written with relevance to this project.
- 3. Have you completed and signed the relevant cover sheet?
 - a. **Eligible Research Bodies** should complete, sign, stamp and upload the Eligible Research Body cover sheet (i.e. if your Research Body is listed here).
 - b. **Other bodies** should complete the below steps to be eligible for the SFI Science Week Call Funding 2022:
 - i. State Body (e.g., city or county council) complete, sign, stamp and upload the Other Body
 State Body Cover Sheet available on SESAME.
 - ii. Other Body (i.e., not an Eligible Research Body or a State Body) complete, sign and upload, relevant cover sheet (Other Organisation Cover Sheet) and all required corporate / financial information as outlined in the Guidance Document/on SESAME. Complete, sign and upload the Declaration of Bona Fides and Letter of Solvency (both available to download from SESAME).
- 4. * only applicable to previously funded Science Week Festivals

 Have you completed and uploaded the STEM Education and Public Engagement Track Record and

 Excellence Form? Only a single PDF upload of the completed template (MAX 4 pages) will be accepted.
- 5. Have you uploaded any letters of support / commitment to the project from partners if appropriate? Letters of support are only required from relevant organisations whose contribution is a key element to the delivery of the project. The letter of support should outline how the organisation will support the project, including funding amounts if applicable as opposed to outlining support in principle.

The above checklist is for guidance purposes only and Science Foundation Ireland will not accept any responsibility for omissions from this checklist or in an application. Applicants are advised to read all the documentation in full to provide a comprehensive submission.



11. Grant Conditions

SFI Discover Grant Terms and Conditions for the Discover Programme Calls can be found here.

11.1. State Aid

As per SFI's Grant Conditions (inclusive of the SFI Discover Grant Terms & Conditions, Letters of Offer and SFI Policy documents), all SFI funding granted under this call is subject to, and must be compliant with, State aid legislation based on Article 107(1) of the Treaty of the Functioning of the European Union (TFEU)⁹.

Recipients of Grant funding must therefore ensure that any funding received from SFI does not, directly, or indirectly, give rise to the granting of State aid.

Recipients of Grant funding from SFI under this call should be aware, as advised in the Call documentation and Letter of Offer, that there is no reliance on State aid Decision(s), the De Minimis Regulation, or the General Block Exemption Regulation.

When SFI awards a Grant under this Programme it is on the understanding that:

- a) The SFI grant will not give rise to the granting of State aid within the meaning of Article 107(1) TFEU;
- b) The SFI Grant will be used only for non-economic activities; and
- c) Where the recipient, in receipt an SFI Grant under this call, is engaged in both economic and non-economic activities, that the recipient has in place appropriate accounting separation processes, such that the two kinds of activities and their costs, funding and revenues can be clearly separated so that cross-subsidisation of the economic activity is effectively avoided.

It is the responsibility of applicants to ensure that State aid does not apply to SFI Grants under this Call. The State aid information in this call document is provided by way of guidance only and it is not a substitute for legal or professional advice, which is the responsibility of applicants.

Guidance on State aid for applicants to and recipients of, SFI grant funding can be found here.

⁹ Commission Notice on the notion of State aid as referred to in Article 107(1) of the Treaty on the Functioning of the European Union



12. Appendix

12.1. Evaluation

- Building an evaluation strategy, designing questionnaires, and avoiding bias –
 http://www.artscouncil.org.uk/generic-social-outcomes/capturing-impact#section-3
- Public engagement guidance document http://www.bath.ac.uk/marketing/public-engagement/assets/Manchester_Beacon_Evaluation_Guide.pdf
- Mixed method evaluation http://eprints.uwe.ac.uk/33602/1/UWE%202017%20BSA%20Science%20Festival%20Network%20Evaluation%20Report%20web.pdf
- STEM Education Guidelines https://www.education.ie/en/The-Education-System/STEM-Education-Policy/stem-education-policy-statement-2017-2026-.pdf

12.2. Festival Development and Delivery

- Concannon C., & Grenon M. (2016) "Researchers: share your passion for science!.": 1507-1515.
- Dawson, E. (2014). Equity in informal science education: developing an access and equity framework for science museums and science centres. Studies in Science Education, 50(2), 209-247.
- Dowell, E. (2014). Einstein's Garden 2009–2014: Unexpected encounters with science. Journal of Science Communication, 13(4), C06.
- Riise, J., & Alfonsi, L. (2014). From liquid nitrogen to public engagement and city planning: the changing role of science events. Journal of Science Communication, 13(04), C03.