



National Centre for STEM Education

EPI-STEM Membership Policy





1.EPISTEM MEMBERSHIP STRUCTURE

1.1 EPI·STEM MEMBERSHIP STRUCTURE

In addition to core EPI·STEM members, made up of all staff employed or assigned to the centre, registered Masters and PhD students enrolled in EPISTEM etc., the following membership structure has been put in place to ensure that both local, national and international academics have opportunities to work closely with EPI·STEM to advance STEM research.

MEMBERSHIP	INSTITUTION	EXAMPLE
EPI·STEM Adjunct	University of Limerick and	Members of the EPI*STEM
Professors and Professor	associated universities	International Advisory Board
Emeritus		
EPI·STEM Associates	University of Limerick and	Academics involved in STEM
	associated Higher Education	education, research and
	Institutes	development from the School of
		Education, the Faculty of
		Education and Health Sciences and from other faculties at UL
		and from other faculties at UL and elsewhere
EPI·STEM Visiting	International	International academics
Professors, Fellows and	colleagues/collaborators (e.g	involved in STEM (and
Researchers	through the Erasmus+ projects	STEAM) education, research
	etc.)	and development from faculties
		external to UL
EPI·STEM Research &	University of Limerick and	Experienced STEM teachers,
Development Officers	outreach centres and schools	and doctoral students working in
		STEM (STEAM) related
		research and development projects e.g. HEA project on
		Science and Math Teacher CPD
Friends of EPI·STEM	University of Limerick,	STEM student teachers, in
Thenes of ETT STEW	Erasmus Exchange Students,	undergraduate or postgraduate
	STEM Subject Associations.	ITE programes who volunteer to
		become part of EPI*STEM
		activities e.g. classroom
		pedagogies, teacher CPD etc.
EPI·STEM Out-Of-Field	University of Limerick,	e.g. Out-of-Field Math Teachers
Teachers	EPI*STEM and the	upskilling in the PDMT program
	Department of Education and	
	Skills	





1.2 HOW TO BECOME A MEMBER

Most memberships will be by invitation, with the exception of the EPI·STEM Associates scheme. For this scheme we are asking interested faculty members at UL and in the School of Education to make contact with us and to submit a brief application. We want to arrive at an ethical agreement upfront with faculty so that we can support a mutual and productive relationship for the development of cutting-edge research and development in EPI·STEM. The application form to support this process is found in Section 2.





2. EPISTEM ASSOCIATES INITIATIVE

2.1 PURPOSE

The purpose of the EPI·STEM Associates Initiative is to recognise the extensive work being done in the area of STEM research and development across UL and other Higher Education Institutes. It seeks to develop mutually beneficial working relationships with colleagues in the School of Education, the Faculty of Education and Health Sciences, other UL faculties and other Higher Education Institutes to strengthen links with faculty involved in research and development activities in STEM education through EPI·STEM, The National Centre for STEM Education. Under this initiative it is hoped that EPI·STEM would work with colleagues across faculties and HEIs to develop a supportive research community of practice that looks to harness contributions that people are willing and eager to make towards STEM research and development. In future, we envisage that this associates initiative will lead to the submission of large-scale collaborative competitive funding bids and projects with a national and international STEM focus.

2.2 ELIGIBILITY

Academics regularly working in STEM education, research, development and outreach activities or academics whose work is predominantly situated outside of the STEM disciplines but who are working on a project(s) that relate in some way to the STEM disciplines will be considered eligible for membership of the EPI·STEM associate initiative. Please note that membership of the EPI·STEM Associates initiative will have no bearing on your contractual obligations.

2.3 EPI·STEM ASSOCIATES BENEFITS AND EXPECTATIONS POLICY

2.3.1 Benefits of Membership

The following are some benefits we envisage for those who become an EPI·STEM associate:

- 1. Use of EPISTEM name and reputation;
- 2. Opportunities to work with colleagues and to develop a critical mass to support your own research and development;
- 3. Access, on request, to EPI·STEM space¹ for conferences, CPD events, STEM project events etc.
- 4. Access, on request, to administration support¹ for research and development projects in STEM;
- 5. Web presence/profile on the EPI·STEM website;



¹ Subject to availability



- 6. Support, on request, from EPI·STEM academic staff for research and development projects that align with research interests;
- 7. Social media support to publicise academic/education/development/outreach achievements.

2.3.2 Expectations of EPI·STEM Associates

The following is what is expected of EPI·STEM associates:

- 1. Communicate with Director of EPI·STEM and the core team when a research & development project and/or potential funding streams are identified in order to develop a mutual understanding of the project; the practical needs of the project and to identify the supports that EPI·STEM can offer;
- 2. Deliver and participate in lunchtime seminars (associates will be asked to deliver a maximum of one lunchtime seminar based on their work in any academic year);
- 3. Assist in populating the EPI·STEM newsletter, which is released twice a year, by writing very brief aritcles in relation to any of your recent STEM publications/outreach events/acheievements etc.;
- 4. Acknowledgement of EPI·STEM in conference proceedings and other relevant publications and in relevant public fora;
- 5. Submit your metrics for any publication/funding in the area of STEM research and development on an annual basis and provide EPI·STEM with permission to use these metrics.

2.4 APPLICATION PROCESS

In order to apply to become an EPI·STEM associate please contact us to arrange a meeting at your convenience with the Director through the office of Helen Fitzgerald, Executive Administrator of EPI·STEM Helen.Fitzgerald@ul.ie. We will also require you to complete the attached application form in Appendix A.

Dr Geraldine Mooney Simmie & Dr. Niamh O'Meara
Director and Co-Director, EPI·STEM The National Centre for STEM Education





APPENDIX A: EPI·STEM ASSOCIATES APPLICATION FORM

Name	
Institute	
Department	
Which STEM discipline do you most	
associate with? (Please select one)	Science
	Technology
	Engineering
	Mathematics
	Computer Science
	Other:
Social Media Handles [if applicable]	
ORCID ID [if applicable]	
Declaration of Interest	

I,	[PRINT NAME], would like to become an EPISTI	ΞM
Associate and in doing so I would be	: ::	
• Willing to promote STEM re	gaarah	

- Willing to promote STEM research
- Subscribe to the Ethos of the Centre
- Adhere to the EPISTEM Associates expectations and benefits policy

Signature:	_
Date:	
Approved By (Office Use Only):	

