





# RCSI STUDENT ENGAGEMENT + PARTNERSHIP AGREEMENT 2025-2026



The RCSI mission is to educate, nurture and discover for the benefit of human health. In leading the world to better health our vision is to create healthcare leaders who make a difference worldwide.

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As healthcare educators, we believe that a culture of student engagement and partnership empowers students to develop as 'enlightened professionals' with the capacity to truly influence and transform human health in their professions. The RCSI Student Engagement and Partnership (StEP) programme is at the core of providing a distinctive and transformational educational experience enabling our students to engage as equal partners in RCSI's key decision-making processes, in their education and research and in serving our wider communities. This meaningful partnership between our students and staff has cultivated an academic environment wherein students have real agency and have the opportunity to build the knowledge and skills that will enable them to become change-makers as they advance in their careers. I personally invite all our students to share our vision and become proactive partners in the years ahead.

#### **Prof Cathal Kelly**

RCSI Vice-Chancellor and Chief Executive Officer/Registrar



The RCSI community thrives on collaboration, inclusivity, and a shared vision for progress. The StEP Agreement empowers students to actively shape their own educational journey. By fostering meaningful partnerships between staff and students, it strengthens our learning environment while equipping us with the confidence and skills to lead with purpose. This initiative reflects the innovative and student-centered spirit of RCSI, where every voice matters and every idea can create lasting impact. Together, we are shaping a culture of growth, resilience, and leadership that will guide us within RCSI and throughout our future healthcare careers.

Faizah Alam

SU President 2025-2026



The StEP programme at RCSI is an invaluable opportunity for students to pursue partnerships across the university and help enact positive change in their community. Participation in the programme not only allows students to freely pursue projects and initiatives that they are passionate about, but students are also encouraged to develop and hone their skills beyond academia. Postgraduate students should definitely get involved, as the programme is a great way to take a leadership role while helping enhance the student experience!

#### Joanne Chang

PGSU President, 2025-2026

#### **RCSI STUDENT ENGAGEMENT AND PARTNERSHIP (STEP) PROGRAMME**

The RCSI Student Engagement and Partnership (StEP) programme is at the core of providing a distinctive and transformational educational experience that sets students up for career success at RCSI and as future health science professionals. The programme has demonstrated significant and sustained growth since its formal establishment in 2020-2021. With a marked increase in both StEP project numbers and student and staff partner engagement, the programme continues to flourish as a key enabler in fostering collaboration and innovation across RCSI.

for ASPIRE Press Release





As external validation of the success of the RCSI StEP programme, RCSI was the recipient of the highly prestigious international AMEE **ASPIRE-to-Excellence Award** for Student Engagement 2022.

'The ASPIRE award programme was established to go beyond the traditional accreditation process, and to identify, recognise and reward world-class excellence in education'.



#### THE RCSI STUDENT ENGAGEMENT AND **PARTNERSHIP (StEP) AGREEMENT IS AN** AGREEMENT BETWEEN RCSI AND THE RCSI UNDERGRADUATE AND POSTGRADUATE STUDENT UNIONS

This Agreement defines how students and staff work together by way of shared goals to shape and ultimately enhance the student experience.

# Definition of Student Partnership

Through active student engagement, RCSI is nurturing, promoting and implementing a culture of partnership and inclusivity, where the expertise and perspectives of students and staff are equally valued and, by working together, we are driving positive change across the RCSI community for the benefit of human health.



"It is a privilege to work with and for students and staff in building a universal culture of student engagement and partnership across all that we do in RCSI. Since launching our RCSI StEP programme in 2020-2021, we have witnessed significant growth in both StEP project numbers and student and staff partner engagement, a testament to the impact of the programme in fostering collaboration and innovation across RCSI. I wholeheartedly believe that these student and staff partnerships lead to lasting and meaningful changes that ultimately benefit all involved; the students, the staff and the entire RCSI community".

#### **Prof. Celine Marmion**

Academic Director of the StEP Progamme, Professor of Bioinorganic Chemistry

**RCSI Student Engagement** and Partnership **Framework** 

While partnership projects are built on RCSI's core values of Respect, Collaboration, Scholarship and Innovation, partnership project themes must fall under the remit of the RCSI framework for student engagement and partnership. Included in this framework are the guiding principles that RCSI consider to be best

# INSTITUTIONAL MANAGEMENT ACADEMIC RESEARCH COMMUNITY AND PARTNERSHIP FRAMEWORK LOCAL COMMUNITY AND SOCIAL ENVIRONMENT and ork are sider to be best

#### **PRACTICE** for Student Engagement & Partnership

Professional: The partnership is built on a professional relationship between students and staff, based on mutual respect, individual responsibility and appropriate accountability

Reciprocal: This is a mutual partnership where both students and staff are working with each other and benefiting from each other's expertise and perspectives. The benefits may differ for staff and students but they should be similar in magnitude

Authentic: This is a genuine partnership which equally recognises the value and expertise that students bring as learners and that staff bring as teachers or professional staff

Community: This is a partnership that values the unique contributions from both students and staff, enhancing a sense of belonging or community spirit between partners and the wider RCSI community

Trust: The partnership is built on trust where students and staff are engaging in open and honest dialogue, confident in the knowledge that discussions will be treated with fairness and respect

Inclusive: This partnership is inclusive of all students and staff, welcoming and embracing the many perspectives, talents and experiences that both bring to the partnership

Collaborative: This is a partnership that nurtures collaboration where both students and staff benefit and grow from the experience, learning from and with one another

**Empowering:** This is an empowering partnership for both students and staff where power is shared appropriately, respecting each other's viewpoints and working collaboratively to effect positive change

Students will have an invaluable opportunity to partner with enthusiastic staff on exciting projects designed to effect positive change and improve the overall RCSI student experience.

# **Benefits** for Students

- Opportunities to shape RCSI's ethos and mission by contributing to their university, promoting a sense of belonging and student success
- Expanding knowledge of teaching and learning pedagogies
- Contributing to academic research in medical and health sciences education
- Building leadership, teamwork, collaboration and inter-professional learning skills
- Expanding professional networks and developing future employability benefits
- Availing of StEP project financial support (bursary – not available if on payroll)

Staff will have an invaluable opportunity to work in partnership with highly motivated students, availing of their expertise as learners and perspectives as students, on key projects designed to effect positive change and improve the overall RCSI student experience.

# for Staff

- Benefits Gaining valuable insights into students' expertise as learners and their unique perspectives as key members of our RCSI community
  - Exposure to new ideas, fostering innovations
  - Research opportunities in medical and health sciences education
  - Evidence of student engagement for promotion applications

A mutual partnership where both students and staff will work with each other and benefit from each other's expertise and perspectives.

# Benefits · for RCSI

- Strong student voice leading to enhancements in governance and key decision-making processes, in education, in research and in local community engagement
- Improved sense of belonging by students, fostering a community of engaged alumni
- Providing additional opportunities for staff to engage with students, promoting staff satisfaction
- Enhanced academic programmes and research outputs
- Setting students up for career success and empowering RCSI graduates to become future change agents in the health sciences



For anyone considering joining the StEP programme, I highly recommend it! Whether you're passionate about improving education, conducting research, or simply looking to gain hands-on experience in project management, StEP offers an incredible platform to ensure that the perspectives of students and staff are equally valued. You'll contribute to the future of education at RCSI and gain valuable skills and experiences that will serve you throughout your career. I encourage our fellow students to seize this opportunity—get involved, talk about your ideas, and make a lasting impact on our amazing RCSI community!

Robin Olaonipekun Medical Student

# Benefits for All

In summary, participation in the StEP programme should be an enriching and empowering experience for both students and staff. It recognises the many and varied views, experiences and expectations of our diverse community of national and international students and staff. Through partnership, students and staff work collaboratively to instigate real and enduring changes across RCSI, ultimately enhancing the overall student experience.

This Agreement does not replace existing policies or strategic documents, rather it serves to define and enhance opportunities for student and staff engagement and partnership.

On an annual basis, the Agreement will be reviewed and partnership activities will be documented. These activities form the basis of the RCSI StEP Programme.





# Section A -Mechanisms for Student Engagement

This section outlines formal and informal ways for students to engage and take an active role across the University, ensuring that students are a central part of decision-making and policy and procedure formation within RCSI. These platforms also provide opportunities for students to develop both personally and professionally.

# Formal Mechanisms



The Irish Essential Drug List (IEDL) aims to develop a comprehensive essential drug list that reflects national priorities while also supporting medical and pharmacy students in building competence to ensure safe and effective prescribing practices. Working as a student partner on this StEP-funded project has been absolutely fantastic! Being a part of StEP-1 gave me invaluable insights into multi-disciplinary teamwork. Furthermore, working on a project that aligns with national healthcare priorities has deepened my awareness on the role of policy making and guidelines in shaping healthcare education and practice.

Sahana Rajesh Pharmacy Student

- The Postgraduate Student Union (PGSU): This is a democratically elected Body which represents the interests of all postgraduate students in RCSI. It comprises of six officers - President, Vice-President, Welfare Officer, Treasurer, Public Relations Officer and Events Officer. The PGSU representatives are members of a number of committees including the Medicine and Health Sciences Board, the School of Postgraduate Studies Committee and the Student Affairs Committee.
- The Undergraduate Student Union (SU): This is a democratically elected Body which represents the undergraduate student voice both internally and externally. It comprises of eight officers - President, Vice President & Societies' Officer, Education Officer, Cultural Officer, Events Officer & Treasurer, Events Officer, IT Officer and Welfare Officer. Student Union representatives are members of a number of committees including the Medicine and Health Sciences Board, Academic Council and the Student Affairs Committee.
- The Sports Union: This is the representative Body of all sports clubs in RCSI. It comprises of two officers, elected jointly by the SU and the Sports Co-ordinator. Appointments are made annually. The Sports Union works closely with the SU, sports clubs and those pursing sports individually where their sport is not represented by an existing sports club.
- The Student Council: This comprises of all officers of the undergraduate SU, the Sports Union, and all undergraduate class representatives.

#### SECTION A -MECHANISMS FOR STUDENT ENGAGEMENT



Participating in the StEP programme at RCSI was not only enriching but truly empowering! The best part of StEP is working with staff from different Departments, engaging with students, and creating something impactful for future cohorts. It's a chance to be part of something bigger, shape the future for others, and enhance your own journey. I highly recommend it to anyone wanting to make a difference at RCSI.

Jeena Khan Medical Student

- Clubs and Societies: There are over eighty active Clubs and Societies in RCSI, which are led by students and supported both administratively and financially by the University. Opportunities are provided to students to participate and attend events and activities in addition to running the Club or Society by undertaking formal leadership roles including Captains/Chairperson, Treasurer, Vice-Captain/Vice President, Secretary etc.
- Undergraduate Class Representatives: Each class has at least two representatives with responsibility for providing feedback on student views related to academic and nonacademic matters. Representatives are elected by students annually at the start of the academic year. They participate in a wide range of committees, working and focus groups throughout the University.
- Membership of Committees, Working Groups and Focus Groups: The University actively seeks student representation on academic and non-academic committees, working and focus groups.
- RCSI Research Summer School: RCSI is committed to supporting and nurturing our undergraduate students by offering them rewarding research experiences in which they partner with RCSI principal investigators on eightweek funded summer research projects, focused on the enhancement of human health.
- Other Research Opportunities: These include involvement with the RCSI Student Medical Journal (RCSI SMJ), the International Conference for Healthcare and Medical Students (ICHAMS), research seminars, the annual RCSI Research Day, availing of RCSI-funded research travel grants for participation at conferences and research postgraduate secondment placements, and active participation in projects embedded within educational and research programmes.



A sincere thank you to the StEP programme for providing a platform to make a difference within the RCSI community and contributing to its rich history. In collaboration with the fantastic Careers team, we created a guidebook to help prepare students interested in applying to Canadian residency programmes. Partnering with staff was not only imperative to the success of the project, but made for a truly rewarding experience. I encourage all students to take advantage of this amazing initiative at RCSI. All it takes is one idea!

Imran Haider Medical Student

- **Teaching Opportunities:** Postgraduate students have the opportunity to actively contribute to undergraduate education programmes e.g. by teaching and assessing undergraduate laboratory practicals.
- Peer to Peer (P2P) Programme: This is a structured support and leadership programme with students providing peer teaching and peer mentorship to other students in the areas of academic and personal support and health and well-being promotion.
- Student Ambassador Programme: This programme is an exciting opportunity for RCSI students to work alongside the student recruitment team and academic staff, providing a valuable service to the wider RCSI community and prospective students around the world e.g. student ambassadors speak directly to prospective students about their own RCSI experiences through a range of communications channels. They also work in partnership with the student recruitment team to produce engaging content for RCSI social media channels, including, for example, Instagram takeovers whilst on rotation, clinical electives, and research projects.
- Learning Communities: Learning communities are an integral part of the teaching philosophy in the education of future healthcare professionals at the RCSI. Each Learning Community provide our students with an important sense of connection with the RCSI and an initial grounding as they adapt to university life in Ireland.

At the RCSI, learning communities are: "....designed groups of students who are actively engaged in learning with and from each other" (Eberts & Lenning, 1999) and, our mission is to create a more collegiate, inclusive, engaging and social university experience for every student. We encourage all our students to maximise their time at the RCSI by making as many connections as possible through on-campus teaching, societies or other co- and extra-curricular initiatives such as the StEP programme, the Research Summer School and the International Citizenship Programme.

# **Informal Mechanisms**

Active student engagement is not restricted to formal representative structures. All students are encouraged to become active partners in shaping the life of the University.

#### **OPPORTUNITIES INCLUDE:**

- Improving the quality of the student experience by providing honest, constructive feedback by taking part in surveys, focus groups and other feedback opportunities and availing of RCSI's 'open door' policy.
- Building life skills by contributing to the wider community through a diverse range of volunteering initiatives which include ambassador roles, Teddy Bear hospital, community engagement activities e.g. Grinds Club, primary and secondary school visits, transition year Science, Technology, Engineering, Mathematics and Medicine (STEMM) engagement activities.
- Actively engaging in cultural diversity initiatives to promote cultural competence such as The International Citizenship Award, International Night, International Food Fair and the International Students' Day.
- Developing networking skills by participating in RCSI events such as Alumni reunions.



Working on this StEP-funded project 'The Arts & Medicine: Working Together' has been an incredibly rewarding experience. Collaborating in true partnership with both staff and students brought a richness to the process that deeply enhanced our outcomes. Together, we explored ways to integrate arts and humanities as a meaningful tool to develop empathy, compassion and wellbeing in practice - ultimately fostering a more holistic and humancentred approach to healthcare education. The creativity, insight, and mutual respect within the team made this memorable—one that I believe will leave a lasting impact on both teaching and learning.

#### **Emma Daly**

Senior Social Worker. Centre for Mastery: Personal. Professional & Academic Success (CoMPPAS)







# Section B - A Core Strategic Enabler

RCSI places student partnership as a core strategic enabler in striving to transform healthcare education, research and service. **Section B outlines RCSI's ongoing** commitment to student engagement and partnership, provides exemplars of successful partnership initiatives from 2024-2025 and highlights priority partnership areas for 2025-2026.



# **Empowering Future Researchers** Through Global Collaboration: The International Impact of RCSI's StEP Programme





Our goal was to create something dynamic, engaging, and, above all, useful. The result is the world's first student-academic collaboration in global surgery crossing borders - capitalising on international networks and advancing RCSI's teaching offerings by partnering deeply with the student community.

Dr. Jakub Gajewski

RCSI Institute of Global Surgery

The RCSI StEP programme has been instrumental in connecting students with global research leaders, equipping them with enhanced research capabilities, and boosting their employability. A flagship result of this initiative is the co-creation of 'Essential Research Skills: A Global Surgery Perspective', the world's first undergraduate research methods course focused on global surgery.

Co-developed and co-delivered by students and staff from RCSI and Stellenbosch University, South Africa, the course exemplifies the core values of StEP: student-faculty collaboration, practical learning, and international partnership. Piloted in Cape Town (2024) and Dublin (2025) with over 50 participants, the module employs highly interactive methods: Socratic dialogue, case studies, and educational games that foster critical thinking and real-world application. The curriculum prepares students for clinical and academic careers, instilling skills valued by employers and doctoral programs. In summary, the StEP-supported global surgery module showcases the transformative potential of student-faculty partnerships.

StEP STAFF PARTNERS: Dr. Jakub Gajewski, Programme Director (Research) and Dr. Chiara Pitallis, Research Fellow, School of Population Health, RCSI Institute of Global Surgery. StEP STUDENT PARTNERS: Celina Flocks Monaghan, PhD Scholar, School of Postgraduate Studies

Sophia Downey - School of Medicine

# **Empowering Communities** Through Student-Driven Global Health Initiatives: The Impact of

Chagas disease, a potentially lifethreatening parasitic illness, remains a

hidden health issue across Europe, despite its significant burden in Latin America. With growing Latin American migration to Ireland, early detection and awareness of this neglected disease are more critical than ever to improve migrant health outcomes. In response to this emerging public health challenge, a new student-led initiative—Chagas Hub Ireland—was established through the support of RCSI's StEP programme. Inspired by the UK Chagas Hub, medical student Julia Victoria Segatello Martins worked in partnership with Dr Eoghan de Barra, Senior Lecturer in International and Tropical Medicine at RCSI, and Dr Natalie Elkheir, founder of the UK Chagas Hub and member of the London School of Hygiene & Tropical Medicine to develop Chagas Hub Ireland. This represents a significant step towards addressing Chagas disease within Ireland's healthcare landscape.

The initiative reflects a student-led, scalable approach to global health challenges. Recognising that the Brazilian community represents the largest Latin American population in Ireland—and drawing on her own identity as a Brazilian in Dublin—Julia



ensured the StEP-funded projects were grounded in trust, cultural understanding, and community empowerment. The inaugural screening event in RCSI (May 2025) exceeded expectations, welcoming 55 individuals, all united by a shared goal: to access preventive care and advocate for their right to donate blood—a right restricted to Latin Americans in Ireland due to lack of available Chagas disease screening.

> It has been the most special experience of my time at RCSI to connect with my own community and lay the foundation for a project that has the potential to transform access to healthcare for Brazilians in Ireland. Chagas Hub Ireland is just beginning, but this first screening event has shown the power of collaboration, community, and student-led action.

Julia Victoria Segatello Martins Medical student

StEP STAFF PARTNER: Dr Eoghan De Barra, Department of International and Tropical Medicine StEP STUDENT PARTNER: Julia Victoria Segatello Martins, School of Medicine

Definition for Students for Staff

Mechanisms Strategic

# Enabling the Establishment of RCSI Healthy Campus and Development of the first RCSI Healthy Campus Action Plan



This StEP project was selected as a Higher Education Authority Healthy Campus Case Study and may be found here

See also the RCSI News Release

RCSI signed up to the Healthy Campus Charter in early 2022 and committed to developing and implementing an Action Plan to embed health and well-being across RCSI for staff and students. The RCSI StEP programme aligned very well with the Healthy Campus Charter as both aim to promote positive health amongst community members. This alignment allowed RCSI's StEP programme to facilitate a comprehensive review of Healthy Campus activities across the RCSI landscape, the StEP project details of which are outlined below.

The StEP project "RCSI Healthy Campus Self-Review" was carried out utilizing the UK Universities selfreview tool as a vehicle to conduct a comprehensive assessment of Healthy Campus initiatives across the university. The StEP project resulted in the identification of strengths and areas for improvement within RCSI.

The RCSI Healthy Campus Committee is now firmly embedded with the overall RCSI governance structures. The foundations laid by this StEP project enabled the RCSI Healthy Campus Committee to develop a Healthy Campus 5 Year Action Plan outlining the RCSI vision, objectives, and key performance indicators related to health and wellbeing initiatives across RCSI.

StEP STAFF PARTNER: Professor Suzanne McDonough, Head of School of Physiotherapy and Chair of the RCSI Healthy Campus Committee

StEP STUDENT PARTNERS: Dhruv Juvan, School of Medicine; Sophia Khan and Ciara Melody, School of Pharmacy & Biomolecular Sciences

# Hands-On Sustainability: The Glove Recycling Initiative Project



Single-use nitrile gloves are a major source of waste in university laboratories, yet most end up in landfill or incineration despite being recyclable under the right conditions. The Glove Recycling Initiative Project (GRIP), supported by RCSI's StEP programme, addresses this challenge through a staff-student collaboration combining practical waste reduction with research on sustainable behaviours.

Led by Dr Graeme Kelly, Department of Chemistry, and medical student Nekhil Govender, GRIP introduced a glove collection and recycling system across teaching laboratories, supported by clear signage, staff training, and close collaboration with waste contractors. The model now diverts approximately 30,000 gloves annually and has been replicated in the new RCSI School of Dentistry, embedding sustainable practice across multiple disciplines.

> For me, the real value of GRIP is that it brings hands-on environmental action together with student partnership. When we work side by side, we're not just cutting waste, we're learning what really drives sustainable behaviour in future generations. It makes environmental responsibility part of our everyday lab culture, and it gives students the confidence and skills to be part of climate solutions. The StEP programme really made this possible by giving us the structure, funding, and space to turn ideas into real, high-impact change.

Dr Graeme Kelly

Senior Technician in Chemistry

StEP STAFF PARTNER: Dr Graeme Kelly, Department of Chemistry StEP STUDENT PARTNER: Nekhil Govender, School of Medicine

RESEARCH PARTNERS: Dr Andrea Doyle, RCSI SIM Centre; Dermot Daly, RCSI SIM Centre;

Bryan Shiels and Kevin Armstrong, RCSI Estates

# Recycling of polystyrene packaging in RCSI Laboratories

Laboratories across campus buildings generate large volumes of polystyrene packaging which is costly to manage and environmentally unsustainable. By piloting a recycling polystyrene StEP project, the key deliverable was to reduce waste volumes and disposal costs while supporting RCSI sustainability commitments and achieving Green Lab accreditation across all laboratories



Identify suitable space for collection & organise the collection of polystyrene boxes each week for 6 weeks from all RCSI labs

#### Part (B) Cost effectiveness

Contact recycling companies and compile quotes & compare the average cost per square meter or Kg with the average cost of our general waste

## **Project Outcomes**

Identified designated location for polystyrene collection.

- » Obtained 1.5 cubic metre bags from Rehab Recycling for polystyrene collection
- » Collected and recycled 7 bags over 6 weeks, equivalent to about 95 kg of polystyrene reformed into blocks for housing insulation supporting the circular economy



- » Projects required and achieved buy-in from lab managers, porters, cleaning teams, and college-wide communications, demonstrating systemic outreach.
- » Reduced contamination in other recycling streams by proper segregation.
- » Students gained hands-on learning in waste management, sustainability, and quality improvement, with one project incorporating ethics approval and survey data.
- » Total collected since 2023 is 1580 kg (1.5 Tons)

The polystyrene recycling project was intended as a short-term initiative but proved so successful that the Estates Department permanently adopted the waste stream, embedding it into routine campus operations.

StEP STAFF PARTNERS: Seamus McDonald, Senior Laboratory Technician and John O'Brien, Head of Laboratory Operations, School of Pharmacy and Biomolecular Sciences StEP STUDENT PARTNERS: Paula Klavina, Postdoctoral researcher RESEARCH PARTNERS: Bryan Shiels and Kevin Armstrong, RCSI Estates

# **Empowering Collaborative Innovation:** Enhancing **Auscultation Learning Through Partnership**

Auscultation is a critical yet inherently challenging skill for medical students to master, requiring repeated exposure and real-time clinical practice, and cannot be effectively learned through theoretical understanding alone. To address this challenge, Dr. Shona Pfeiffer and medical student Patrick Kennelly co-developed a unique, digitally-enhanced auscultation resource, supported by RCSI's StEP Programme. This innovative digital resource consolidates otherwise inaccessible auscultation material, enhancing clinical preparation and advancing student-led, independent learning. Applicable across disciplines such as medicine, nursing, pharmacy, physiotherapy, and physician associate studies, it bridges theory and clinical practice, promotes essential skill development, and facilitates clinical integration. Beyond student learning, it supports faculty by complementing

teaching methods and enriching the delivery of pathology lectures and clinical tutorials.

Dr. Pfeiffer and Patrick Kennelly have co-presented this work by invitation at a National Forum for the Enhancement of Teaching & Learning in Higher Education seminar hosted by RCSI in Feb 2022, 'Developing a Community of Practice - Student Partnership in Curriculum Design', and at the Irish Network of Healthcare Educators (INHED) Annual Meeting 2022, 'Supporting Learners; Thriving not just Surviving', under the category of Education Development.

This digitally-enhanced resource has received 11.123 online views and 3346 downloads to date (Sept 2025). This collaboration not only addresses key barriers in the teaching and learning of complex skills in auscultation but also highlights the value of student-faculty co-creation in advancing medical



education. Reflecting on this initiative.

The opportunity to collaborate with a student partner on this initiative yielded a wealth of invaluable insights and experiences. Our objective was to develop a resource that is accessible, encourages meaningful engagement, and supports collaborative approaches to teaching and learning. The resulting resource reflects the depth and quality of contributions from both student and educator. demonstrating the value of co-creation in advancing innovative and impactful educational practices.

#### Dr Shona Pfeiffer

Department of Physiology & Medical Physics

StEP STAFF PARTNER: Dr. Shona Pfeiffer, Department of Physiology & Medical Physics StEP STUDENT PARTNER: Patrick Kennelly, School of Medicine

Definition for Students for Staff

Mechanisms Strategic

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# RCSI Postgraduate Scholar Career Development Plan

The co-design and roll out of the RCSI Postgraduate Scholar Career Development Plan was as a direct result of a StEP programme initiative. This plan was designed to help scholars develop key skills to become effective researchers and succeed in their chosen career. It was also intended to provide scholars with a greater understanding of their strengths and areas for improvement, which can then be used to identify appropriate development opportunities. In completing the Career Development Plan, the scholar first identifies their character strengths, using a free survey tool available https://www.viacharacter. org/character-strengths. This identifies 24-character strengths, the top 5 of which are known as Signature Strengths. It also indicates the scholar's lesser strengths (the bottom 5). Using this information, the scholar then refers to the Vitae Researcher Development Framework which they can freely access using their rcsi.com credentials. Vitae sets out the wide-ranging knowledge, intellectual abilities, techniques and professional standards expected to do research, as well as the personal qualities, knowledge and skills to work with others and ensure the wider impact of research.

The premise behind the Career Development Plan was that the schola could not only determine their strengths, but also areas they needed to develop



competency in, enabling them to become more effective researchers. By incorporating the plan into PC01: Postgraduate Essentials, a core compulsory module for all scholars, it ensured the Career Development Plan was uppermost in scholars' minds from the beginning of their research programmes in RCSI.

As with all the StEP initiatives I've been fortunate to participate in, it has been a very rewarding experience personally and professionally. It's been an opportunity for the scholars and I to develop a strong rapport with each other and it also breaks down barriers in terms of academic vs professional services. With Jennifer and I, we both felt our opinions and input were valuable and validated. Having only been with RCSI since 2021 and having neither an academic nor scientific background, I've always felt my contribution to the StEP programme has been welcomed and appreciated

#### Bess McBride

School of Postgraduate Studies

Find the presentation at the National Student Engagement (NStEP) Programme Networking Event, RCSI, 28th November, 2023 here

StEP STAFF PARTNER: Bess McBride, Learning and Development Coordinator, School of Postgraduate Studies

StEP STUDENT PARTNER: Jennifer Donnelly, PhD scholar, Centre for Positive Health Sciences

Definition for Students for Staff

Mechanisms Strategic

Projects

# StEP Level 1 **Funded Projects**

2024-2025

A total of 32 StEP level 1 funded projects were successfully completed in 2024-2025



project on enhancing access for public and patient involvement (PPI) in RCSI research has been a fantastic experience! I've learned so much about PPI and had the fantastic opportunity to collaborate with a community group in the process! Along with my student and staff partner, we developed an infographic introducing the concept of PPI in research and we also developed a toolkit for researchers which directs them to services within RCSI and online resources that will help to make their PPI opportunities more accessible.

**Emily Murray** Pharmacy student

- 1. Molecules and Microchips: The Role of Artificial Intelligence in Precision Medicine
- Partnered for Progress: A Collaborative Approach to Strengthening Demonstrator Training
- Voices in Confidence: Developing Bespoke Disclosure 3. Training for RCSI students
- The Peer-led Clinical Skills Kit Initiative
- 5. 'Students Supporting Students' - Co-Design and Development of Workshops to Equip Students with Tools and Skills to Support Their Peers Undergoing a Mental Health Challenge
- 6. Leading Improvements in Medical Education for LGBTQIA+ Health
- 7. Assessing the Utility of AMBOSS® in Medical, Physiotherapy, Pharmacy and ATT Education
- Fostering Success: Supporting International Nursing Students through Equality, Diversity and Inclusion
- 9. Assessing Climate Change Knowledge, Attitudes, and **Practices Among Medical Students** 
  - 10. Expanding Student-Led Health Inclusion Placements in Physiotherapy
  - 11. Designing a Homeless Healthcare Curriculum
  - 12. Can you find what you are looking for? A usability and design review of RCSI Library's online service portals (RCSI Library Website, Library Guides and the Library on Moodle)
- 13. An Emergency in the Medical Curriculum of RCSI
- 14. Expanding Student-Led Health Inclusion Placements in **Physiotherapy**

# StEP Level 1 **Funded Projects** 2024-2025

- 15. Cardiovascular Physical Examination Video Update: An **Evaluation**
- 16. Enhancing the 2025 PRiCAN Summer School with Student-Led Al Workshops
- 17. Enhancing User Friendliness: Transforming Student Life HO
- 18. Transgender Healthcare in Medical Education: Improving Graduate Communication Skills and Patient **Experiences through Inter-Professional Teaching**
- 19. REACH RCSI Health Education Workshops
- 20. Irish Essential Drug List (IEDL): A Delphi Study for Consensus Development
- 21. Interviews Unplugged: A CaRMS Specialty Cheat Sheet
- 22. Implementation and Quality Analysis of Guidelines for Recruitment of Student Interviewers for the RCSI Alumni eNews
- 23. Fostering Success: Supporting International Nursing Students through Equality, Diversity and Inclusion
- 24. EPIC: Educating Pharmacy graduates In Cancer Communication Skills
- 25. Supplemental Exam Success Hub (SESH)
- 26. Healing Beyond Borders: Building Resources to Support Students from Conflict-Affected Countries
- 27. The Arts & Medicine: Working Together
- 28. An Analytical Review of StEP Projects: Evaluating UN SDG Integration and Alignment with the RCSI Strategy
- 29. Enhancing Bystander Intervention in the Instance of Cardiac Arrest by Mapping AED Locations in Dublin
- 30. Enhancing Access for Public and Patient Involvement in **RCSI** Research
- 31. Adapting to University and Supporting Success for Future Nurse Managers and Leaders
- 32. Recycle 2 Revive Can You Save A Life?



# StEP Level 2 **Funded Projects**

2024-2025

A total of 27 StEP level 2 funded projects were successfully completed in 2024-2025

- 1. Student-led Interprofessional Community-Engaged Clinics
- In what ways can co-creation and development of a collaborative serious game, using an established methodology, support IPL curriculum and faculty development?
- 3. Student Correspondents Alumni Publications
- 4. Peer Led Clinical Skills Kits Initiative
- 5. Global Paediatric Surgery E-Learning Translation
- 6. Digital Health & Al in Focus: A Student-Led Review for Future-Ready Learning at RCSI
- 7. Reflecting Reality Mapping Skin Tone Diversity in RCSI Clinical Education Materials
- 8. Voices in Confidence: Developing a bespoke disclosure training for RCSI students
- 9. Exploring Staff Perceptions of the THEP 2 Curriculum: Impacts on Teaching, Learning, and Curriculum Integration
- 10. Exploring Operational Delivery, Peer Evaluation, and Competency Development in Transnational Medical Programmes Using Case-Based Learning (CBL)
- 11. Enhancing Integration and Academic Success of Adult Nursing Students through a Structured Alumni Mentoring Programme
- 12. Preparation for North American Residency A CareerHub Landing Page
- 13. Med-Lingua- Preparing medical students to communicate in multi-lingual consultations
- 14. Think Before You Sink
- 15. Arts and Medicine: The Creative Pulse of Care
- 16. A Homeless Healthcare Curriculum



Our StEP-funded project focused on co-designing student-led physiotherapy placements to enhance learning while supporting underserved populations. It was a meaningful opportunity to blend education with real-world community impact. This project allowed us to engage deeply with both service users and fellow students, developing skills in communication, service design, and critical thinking. It also helped us understand the broader role of physiotherapy in health inclusion and built our confidence in working with diverse communities.

Danielle McFadden Physiotherapy student

# StEP Level 2 **Funded Projects** 2024-2025

- 17. An Emergency in the RCSI Medical Curriculum
- 18. Leading improvements in LGBTQIA+ Education
- 19. Project StEP-Together (RCSI Global Medical Initiative -Malawi)
- 20. MENA Clinical & Research Pathways Hub: An RCSI Guide to International Electives, Observerships & Research Placements
- 21. SAFE: Student Academy for First Response and **Emergency Training**
- 22. Beyond the Classroom: Recognising and Mapping Student Achievements
- 23. Pharmacy Horizons: Mapping Career Pathways for Kuwaiti Graduates
- 24. Optimising the learning community experience at RCSI
- 25. SPGS Mentoring Programme
- 26. Mapping Health Professions Curricula to the United Nations Sustainable Development Goals through Student Partnership
- 27. RCSI StEP Tool Kit Design, Develop, Disseminate to Promote Student Engagement and Partnership and to Enhance RCSI's International Reputation



# **Section C - RCSI Student Success**

Developing a vision and understanding of 'Student Success' has been identified as a fundamental priority for Higher Education Înstitutions (HEIs) in Ireland. This pursuit has been spearheaded by The National Forum for the **Enhancement of Teaching and** Learning in Higher Education. Student Success is now embedded within the RCSI Strategy 2023-2027



Being involved in the StEP programme at RCSI has been an engaging and rewarding experience. I really enjoyed the opportunity to collaborate with staff and students from different disciplines, which highlighted the importance of partnership in shaping education and research. Contributing to the design of curriculum content on homelessness was particularly meaningful, as it demonstrated how our work can make a positive impact on future students. I would encourage others to get involved in the programme, it is a fantastic opportunity to learn, share ideas, and make a difference.

Precious Olatunji Pharmacy student

# **RCSI** definition of 'Student Success'

'At RCSI, student success is defined as empowering each student to fulfil their unique purpose personally, academically, and as future health science professionals. In our diverse student community, student success is cultivated in an inclusive, collaborative, and positive learning and social environment, driving a journey of self-discovery, reflection, and personal and professional growth. Student success is further enhanced through meaningful partnerships and shared responsibilities, ultimately enabling each individual to prosper and achieve their full potential at RCSI and beyond'

Guided by this definition, RCSI has a mechanism in place to identify gaps and to prioritise areas in which to further promote 'Student Success'. This is facilitated through the RCSI StEP programme where, each year, students and staff will be afforded the opportunity to work on StEP-funded projects aligned to 'Student Success'. Student Success is also firmly embedded within the RCSI Strategy 2023-2027 as one of the four strategy pillars 'Education and Student Success'.

A new Vice-Chancellor Student Success Champion Award was launched in 2024-2025 – 'to recognise RCSI staff and teams who have gone above and beyond to promote student success thus empowering our students to excel and reach their greatest potential, personally, academically and as future health science professionals' The inaugural Vice-Chancellor Student Success Champion Award was presented to Professor Celine Marmion, Professor of Bioinorganic Chemistry and Academic Director of the RCSI StEP Programme, in January, 2025



Professor Cathal Kelly, RCSI Vice-Chancellor presenting the Vice-Chancellor Student Success Champion Award to Professor Celine Marmion

# **Section** D - Funding

Funding will be provided, as an integral part of the StEP programme, in the form of a bursary to students in recognition of the unique perspectives and expertise that students bring to partnership projects

STEP PROJECT LEVEL	MAXIMUM HOURS PER WEEK	MAXIMUM HOURS/ WEEKS IN TOTAL	STUDENT BURSARY	PROJECT SUPPORT
1	*3 HOURS	30 HOURS	€600	€250
2	35 HOURS	8 WEEKS	€2000	€1000

<sup>\*</sup> For level 1 funded projects, students may work on their projects during semester time but should allocate no more than 3 hours per week. The number of hours may be increased if during mid-semester breaks or vacation time.

It is important for students to note that it is their responsibility to ensure that the project does not compromise their scholarly commitments or any sponsorship obligations if relevant.



Scan here for further details in relation to the **StEP programme** including the StEP project application process and submission deadlines, bursary details and post project reporting requirements.

# **Priority** Project 2025-2026

In response to student feedback and following consultation with students and staff, partnership projects that fall under the following general themes will be prioritized for funding in

#### **Student Success**

with a focus on (i) enhancing opportunities for interprofessional learning, mapped to UN SDG 3 'Good Health and Well-Being; (ii) enhancing frameworks to Themes For support students' academic, personal and holistic success (iii) an exploration of students' motivation/pride in their chosen field; (iv) transition to university – adapting student skills; (v) supplemental examinations – identifying and overcoming challenges

> Student Engagement and Professionalism **Community & Belonging**

Building strong networks through collaboration, mentorship, and engagement across different disciplines and student groupings

# Equity, Diversity and Inclusion (EDI)

Promoting EDI in education and in university-wide initiatives

Role and Impact of AI and Digital Health in Healthcare-Based **Undergraduate and Post-Graduate** Education

2025-2026 RCSI Healthy Campus



Our StEP-funded project enabled us to develop REACH RCSI Health Education Workshops, empowering primary school students with essential health knowledge while developing our own communication and leadership skills. Through this StEP project, we gained hands-on experience in health education, improved our teamwork and public speaking skills, and strengthened our connection with the community.

#### Sara Carvalho Medical student

# Representative RCSI StEP Programme Achievements in Numbers



32 StEP level 1 and 27 StEP level 2 funded projects in 2024-2025





101 RCSI Student Partnership Champion Certificates awarded to Students in 2024-2025 those who partnered with staff on StEPfunded projects

95 RCSI Student Partnership **Champion Certificates** awarded to Staff in 2024-2025 - those who partnered with students on StEP-funded projects



346 Staff partners who have engaged in StEP-funded projects since 2020-2021



296 Student partners who have engaged in StEP-funded projects since 2020-2021



establishment of the

StEP programme in

2020-2021



ASPIRE Award for Excellence in Student **Engagement 2022** 





Working together to ensure inclusive teaching and learning will ensure that all our students thrive. The leadership demonstrated by both staff and students, working in partnership to promote positive change across RCSI, is inspiring. The last few years have seen some truly excellent student-staff partnerships and it is an honour to celebrate this success with the **RCSI Student Partnership** Champion Awards

#### **Professor Tracy Robson** Deputy Vice-Chancellor for Academic Affairs

### Section E: RCSI STUDENT PARTNERSHIP **CHAMPIONS 2024/2025**

Congratulations to the following students who received RCSI Student Partnership Champion Awards in 2024/2025

Hanan Aburawi Hazel Dwyer

Jack Adams Aideen Edmondson

Waheebah Ahmed Karim Fouad Mohammed Alam Victor Frimpong Suood Alameeri **Emily Gannon** 

Nekhil Govender Ra'eesah Ali

Esraa Almafreii Imran Haider Nicolai Anderson **Emily Hamilton** 

Noor Saeed Shaikh Isa Kira Antonyshyn

Ali Hasan Ian Appelbe

Evin Haworth Kurdo Araz

Jasmine Henain Aisha Alameen Betro Leen El Sheikh Idris

Timeyin Boyo Mya Jain Alyssa Brown

Harshita Kamal Alexander Carroll

Conor Kearns Sara Carvalho

Tom Kehoe Sidonie Chard

Monica Keogh Aishani Chowdhury Haya Khan Stephen Clare

Elise Coughlan Shahad Khawjah Sara Daoud

Raghad Khosaf Dina Darweesh Vedika Khurana Sean Davey

Matthew King Hriday Deepak

Sophie Dolan

Brian Durkan

Michael MacDiarmada Molly Doyle

Brooke Mackinnon

Matthew Linvill

Jeena Khan



My StEP-funded project aimed to enhancing bystander intervention in the instance of cardiac arrest by mapping AED locations in Dublin city. Working on this StEP project was an incredibly rewarding experience for me. It gave me the opportunity to apply what I've learned in a meaningful, real-world context and deepen my understanding of community health and emergency response. Through collaboration with peers, staff, and student societies, I developed important skills in teamwork, communication, and project coordination. I learned how to bring different perspectives together to cocreate something impactful, and I felt a real sense of ownership in the process. Personally, it was empowering to see how student-led initiatives can drive change and make a difference. This project strengthened my confidence, my ability to lead, and my belief in the power of collaboration within the RCSI community.

#### Aisha Betro

Advanced Therapeutic Technologies student

### Section E: RCSI STUDENT PARTNERSHIP **CHAMPIONS 2024/2025**

Congratulations to the following students who received RCSI Student Partnership Champion Awards in 2024/2025

Eileen Maquire

Alexandrah Mah

Thrshith ManiPrabuKumar

Linda McDonnell

Danielle McFadden

Lillian Moore

Mark Mulvey

Ailbhe Munro

Síobha Murphy

**Emily Murray** 

Collette Murtagh

Maya O'Donnell

Sophie O'Connor

Aindrias O'Floinn

Elochukwu Okafor

Robin Olaonipekun

Emmanuel Olaonipekun

Precious Olatunji

Oluwatofunmi (Tofunmi)

Oluwajuyigbe

Yeoyeol Park

Matthew Preteroti

Rhieva Rahul

Sahana Raiesh

Amritha Ramachandran

Atharv Reddy Katam

Rebecca Roque

Danielle Roth

Shreya Sankar

Kavya Sarraf

Nadim Sayani

George Sedra

Reema Kumari Shankar

Riya Manas Sharma

Marina Shatskikh

Syed Muhammad Sherdil

Sherazi

Deborah Shinyanbola

Molly Rose Soberman

Elizabeth Ann (Lisa)

Stallwood

Shuang Lan Sun

Aiden Swartz

Le-An Telesford

Jeuel Ugburo-Shanomi

Jordan Vaarsi

Viktoria Vargas

Addison Verrett

Jasmine Virk

Andy Wang

Carmella Ylagan

#### RCSI STUDENT PARTNERSHIP CHAMPIONS 2024/2025

Congratulations to the following staff who received RCSI Student Partnership Champion Awards in 2024/2025

Dr. Nora Al-Shawee Dr. Stephanie Annett Dr. Rob Argent Kevin Armstrong Dr. James Barlow Niamh Barrett Tatiana Bezdeneznykh

Michelle Burnett Dr. Dara Cassidy Chiara Cecchinelli Stephen Clare Grainne Corcoran

Dr. Rory Crean Sharon Cullen Christine Cullen Dr. Michael Dalv Emma Daly Naoise Darby Prof. Sudipto Das Dr. Eoghan de Barra

Niamh Dillon Suzanne Donnelly Jenny Duffy

Dr. Shane Dunlea Prof. Michelle Flood Dr. Melanie Föcking Gemma Foley

Kenny Franks Dr. Jakub Gajewski Dr. Sherly George Dr. Judith Gilroy Helen Heery

Hollie Heffernan

Méabh Hennelly Fiona Houlihan Liz Huahes Prof. Jan Illing Benjamin Jacob Patrick Keegan Dr. Caroline Kelleher

Dr. Graeme Kelly Maria Kelly Prof. Fiona Kent Dr. Bridget Kiely Dr. Nitya Kumar Dr. Tommy Kyaw Tun Dr. Karen Kyne Alan Maddock

Prof. Celine Marmion Elizabeth (Beth) Mason

Bincey Mathew Christine McAuliffe Bess McBride

Prof. Jean McBryan Dr. Caroline McCarthy Prof. Gerry McElvaney

Sinéad McGonagle Prof. Kevin McGuigan Dr. Marie McIlroy

Sara Mohamed Prof. Frank Moriarty

Julia Morrow Dr. Claire Mulhall Niamh Mullen Conor Murney Dr. Bridget Murray Candice Nallet Caoimhe Ní Néill Prof. Alfred Nicholson Claire Nugent

Dr. Máirtín Ó Maoláin

Dr. Fmer O'Brien Dr. Emily O'Conor Michelle O'Toole Emily O'Brien Prof. Gozie Offiah Eric O'Flynn

Dr. Aisling O'Leary Dr. Sarah O'Neill Laura O'Neill Dr. Izabella Orban

Ines Peric Ann Piercv

Dr. Chiara Pittalis Prof. Patrick Redmond **Bryan Sheils** 

Kathryn Smith Dr. Murine Spooner Prof. Seamus Sreenan Dr. Niall Stevens

Prof. Judith Strawbridge Dr. Fllen Stuart

Catherine Sullivan Ciara Tallon

Dr. Tommy Kyaw Tun

Introduction

Awardees



# If you have any questions or would like to get involved please contact <a href="mailto:studentpartnership@rcsi.com">studentpartnership@rcsi.com</a>



Professor Celine J. Marmion Academic Director of the RCSI StEP Programme



Ms Emily O'Brien RCSI StEP Programme Coordinator



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Academic Director of the RCSI StEP Programme:
Prof. Celine J. Marmion at cmarmion@rcsi.com