

**AllHPC All Ireland Seminar Designing and Developing Technologies for Palliative Care
12TH June**

Investing In Future Innovators: The SFI Future Innovator Prize

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Science Foundation Ireland**

brandon
grasseaux
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SCIENCE IS MESSY

A SOCIALLY CONTEXTUALISED, PRODUCT-DRIVEN, MULTI-ACTOR ENDEAVOUR WHERE ONE CANNOT EASILY FIND A BEGINNING OR AN END

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WHAT IS A CHALLENGE?

A CHALLENGE IS A BOLD AND AMBITIOUS GOAL THAT DRIVES INNOVATION TOWARD ADDRESSING A COMPLEX, INTRACTABLE, SOCIETAL ISSUE/PROBLEM





CHALLENGE-BASED FUNDING
SETTING THE DIRECTION, FOSTERING ENGAGEMENT, CREATING
COMPETITION, DRIVING INNOVATION

SFI FUTURE INNOVATOR PRIZE

OBJECTIVES: FOCUS ON SOCIETAL CHALLENGES, DISRUPTIVE TECHNOLOGIES – TRANSFORMATIVE IMPACT, INTERDISCIPLINARY TEAMS, CONVERGENCE, ENGAGEMENT, ACCELERATE IMPACT

WHO CAN APPLY?

TEAMS COMPRISING LEAD, CO-LEAD & SOCIETAL IMPACT CHAMPION

AWARD - €220K (1YR)

€20K - CONCEPT PHASE, 3 MONTHS

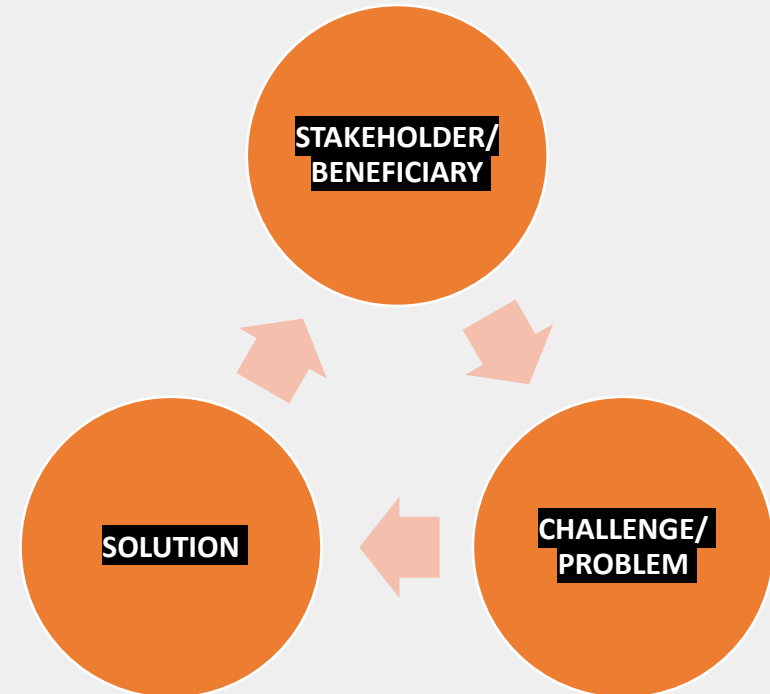
€200K – SEED PHASE, 9 MONTHS

+

PRIZE AWARD - €1M (1YR)

Time-to-Award

~25 days



A close-up photograph of two women with long dark hair, smiling warmly at the camera. The woman on the left is wearing a patterned grey and black cardigan over a dark top. The woman on the right is wearing a black cardigan over a striped top.

SEPTEC - REDUCING THE BURDEN OF SEPSIS

A group of five people (three men and two women) standing on a rooftop with a city skyline in the background. They are dressed in casual business attire. The rooftop floor is wet, reflecting the sky.

HYDROBLOC - REDUCING THE BURDEN OF CHRONIC PAIN

Three people in white lab coats standing in a laboratory setting. A woman in the center is holding a small white object, possibly a sample or a piece of equipment. The background is a bright blue wall.

SMARTPROBE - ENABLING BETTER BREAST CANCER DIAGNOSIS

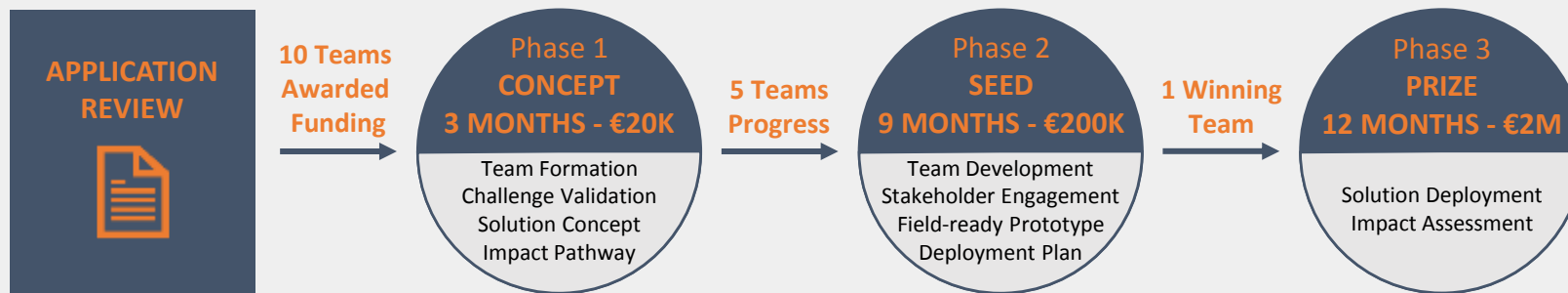
ARTIFICIAL INTELLIGENCE FOR SOCIETAL GOOD CHALLENGE

SFI FUTURE INNOVATOR PRIZE



CHALLENGE CALL

RESEARCH TEAMS TO COMPETE FOR A €2M PRIZE AWARD TO ADDRESS A SIGNIFICANT SOCIETAL CHALLENGE THROUGH THE DEVELOPMENT OF A DISRUPTIVE STEM-BASED SOLUTION THAT LEVERAGES ARTIFICIAL INTELLIGENCE (AI).



AWARD - €220K (1YR) + €2M PRIZE AWARD (1YR)

APPLICATION DEADLINE - 6TH SEPTEMBER 2019