Science Challenge: Science & Innovation Leader



About Robogals

Robogals is an international, not-for-profit organisation that aims to inspire, engage, and empower young women into engineering and related fields. Through fun, hands-on STEM initiatives, we introduce girls and gender-diverse students in primary and secondary school to the possibilities of science and engineering. Since our inception in 2008, Robogals has inspired over 100,000 young minds globally. Learn more at www.robogals.org.

About the Science Challenge

The Robogals Science Challenge is a global online science competition for girls aged 5–15. It encourages curiosity, creativity, and confidence through experiments and projects completed with a friend, parent, or mentor. The Challenge runs annually and concludes with an online awards ceremony celebrating the most innovative ideas and inspiring stories. Learn more at www.sciencechallenge.robogals.org.

The Role

As a Science & Innovation Leader, you'll help shape the Robogals Science Challenge by inspiring participants, supporting the team, and bringing your creativity to our global STEM community. You'll contribute your talents to make the Challenge exciting, inclusive, and impactful — whether through communications, judging, outreach, or creative problem-solving. We welcome individuals from diverse backgrounds who share our passion for empowering the next generation of engineers and innovators.

Key Responsibilities

- Support the planning, coordination, and execution of the Robogals Science Challenge.
- Contribute ideas to improve engagement, accessibility, and impact.
- Assist with competition communications, including blogs, social media, and outreach.
- Help coordinate judging and feedback for participants.
- Collect and analyse feedback to improve the Challenge experience.
- Liaise with partner organisations, schools, and the Robogals community.
- Take initiative if you see an opportunity to make the Challenge even better, go for it!

Skills Required

- Strong organisational and time management skills.
- Excellent written and verbal communication across diverse audiences.
- Collaborative and self-motivated, with a positive, can-do attitude.
- Comfortable working remotely with a geographically dispersed team.

Passionate about STEM education, diversity, and youth empowerment.

Bonus skills (not required but highly valued):

- Marketing, content creation, or graphic design (e.g. Canva).
- Project coordination or event planning experience.
- STEM background or enthusiasm for science and technology.

Role Details

Job Title:	Science & Innovation Leader
Reports To:	Science Challenge Director
Basis:	Volunteer (approx. 3–5 hours per week)
Term:	Ongoing; ideally one year or more.
Location:	Remote (stable internet connection recommended)
Start Date:	Within one month of the offer

How to Apply

To apply, email Aneela Lala (Science Challenge Director) at aneela.lala@robogals.org with:

- 1. A short cover letter (max. 1 page) outlining your passion for Robogals and why this role excites you.
- 2. Your CV (max. 2 pages).

Applications are accepted on a rolling basis.