**Pre-project questionnaire for engineers**

Thank you for agreeing to take part in this public engagement activity. This project has been funded by the **Royal Academy of Engineering** through its ***Ingenious*** grant scheme.

Next year Ben Gammon, the Academy’s evaluation partner, will send you an invitation to take part in an online survey. This survey will assess whether projects funded by *Ingenious* grants are having a lasting impact on engineers. The survey will also identify ways of improving public engagement activities, and help to secure future government funding for public engagement.

To provide a baseline for this survey we need to gather some information about you now. Please complete the following questionnaire and return it to the person running your project.

**All the data you provide will be treated as confidential in accordance with the EU General Data Protection Regulation. Your contact details will be stored separately from the other data you provide on this questionnaire. They will not be shared with any third parties and will only be used to contact you about the online survey next year. Once the online survey is finished your contact details will be deleted unless you request to stay in touch with the Academy.**

1. Into which of the following age groups do you fall?

□ 18-21 □ 22-35 □ 36-65 □ 66+

2. Are you:

□ Male □ Female □ Other □ Prefer not to say

3. In which engineering discipline do you currently work / have you most recently worked? (Tick more than one if applicable)

□ Aerospace □ Manufacturing & Design

□ Chemical and Process □ Maritime

□ Civil & Environmental □ Materials & Mining

□ Computing & Communication □ Medical & Bioengineering

□ Electrical and Electronic □ Transport & Mechanical

□ Energy & Power □ Teaching

□ Other area of engineering or science (please describe)

4. Which of the following describes your current employment status? (Tick more than one if applicable)

□ Undergraduate student □ Retired

□ Post-graduate student □ On a career break

□ Working in industry □ Unemployed / long-term sick leave

□ Teaching in school or college

□ Working in university: research &/or teaching

5. Which of the following ethnic/cultural groups best describes you?

□ White □ British

□ Irish

□ European

□ Other White

□ Asian / Asian British □ Bangladeshi

□ Chinese

□ Indian

□ Pakistani

□ Other Asian

□ Black / Black British □ African

□ Caribbean

□ Other Black

□ Mixed □ White & Black African

□ White & Black Caribbean

□ White & Asian

□ Other Mixed

□ Other ethnic group (please describe)

6. How much prior experience of public engagement do you have e.g. running workshops, giving talks, visiting schools, writing articles?

□ A lot: I have been involved in many public engagement activities

□ A little: I have been involved in one or two activities

□ None: I haven’t been involved in any previous public engagement activities

7. What sort of public engagement activities, if any, have you previously taken part in? (Please tick all that apply to you)

□ No previous experience

□ Public lectures, talks, demonstrations

□ Tours of laboratories, factories, civil engineering sites etc.

□ School visits to help with lessons / give career talks

□ Workshops where people make something or complete a challenge

□ Debates

□ Written blogs, newspaper articles etc.

□ Online or social media e.g. podcasts, online Q&A, Reddit Ask Me Anything, I’m An Engineer Get Me Out Of Here

□ Radio or TV programmes

□ Science festival

□ Other activities – please describe

8. How would you rate your confidence when talking to the general public about your work?

□ Very confident

□ Quite confident

□ Not very confident

□ Not at all confident

9. Which of the following benefits are you hoping to gain from this project? (Tick all that apply)

□ Improved communication skills

□ Increased understanding of public attitudes towards engineers & engineering

□ Opportunities to network and establish new contacts

□ New perspectives on your work

□ Public recognition of the importance of engineering

□ Enhanced career opportunities

□ Support for a Chartered Engineer application

□ Other benefits (please describe)

10. Please provide an email address below so that we can include you in our post-project online survey next year. **Please ensure the email address you provide will still be in use in September 2021.**

Email address ………………………………………………………………………………………………………..

**Staying in touch**

We’d like to share further public engagement news with you via email. This includes sharing news about *Ingenious* and our other public engagement activities such as events and festivals

□ I would like to receive further information about public engagement and *Ingenious* from the Royal Academy of Engineering

Name:

**Our promise**

The Royal Academy of Engineering is committed to respecting your choice to receiving marketing communication. You can update your permission and contact email or preference at any time by emailing [marianne.jaskiewicz@raeng.org.uk](mailto:marianne.jaskiewicz@raeng.org.uk)

All personal information entrusted to us is processed in accordance with the Data Protection Act 1998, the Privacy & Electronic Communications Regulation 2003, and the General Data Protection Regulation (EU) 2016/679 (GDPR). The Academy will ensure that data collected is only used for the purpose stated on the questionnaire. Full details of our privacy policy are available at <https://www.raeng.org.uk/terms-and-conditions/privacy-policy>.

**That’s all; thank you for your assistance.**

**Please return this questionnaire to the person running the workshop / briefing session**