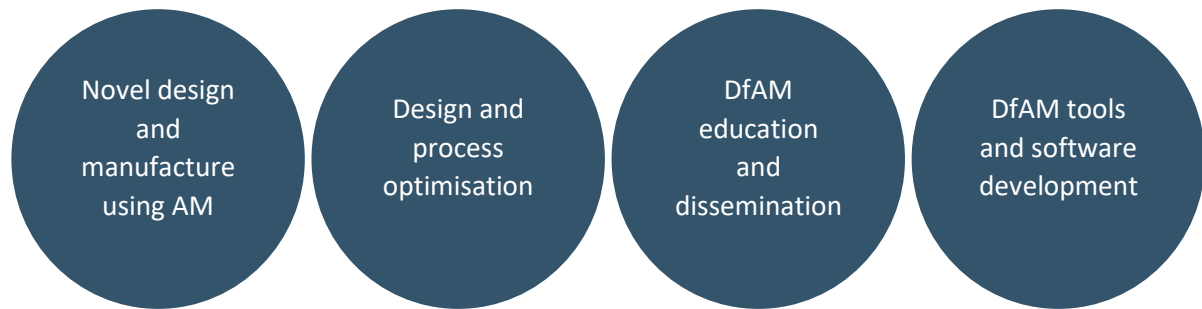# Design for Additive Manufacturing Network Student Poster Competition

To push for the adoption of AM as a mainstream manufacturing process for end-use-products, it is important for students and early career researchers to begin to adopt DfAM in their design practices. Undergraduate and Postgraduate students registered at UK universities who have undertaken projects utilising DfAM, are invited to take part in this competition to showcase their work. This work is expected to fall into one of four broad categories:

Novel design and manufacture using AM

Design and process optimisation

DfAM education and dissemination

DfAM tools and software development

Entrants should submit an A1 poster to showcase their work, supported by a short video about the poster (up to 3 minutes long). The submission of a video is to support the poster, and to give additional context. The judges will be assessing the poster.

What are we looking for in your poster submission?

- Your investigations into AM processes
- Highlighting your understanding of design in AM
- Implementing DfAM into design practices
- Your methods, results and conclusions

Judging criteria will include:

- Can the work be understood by a non-specialist?
- Good text layout
- Good visual layout
- Effective use of figures

Judging will be undertaken by industry and academic contacts in the Additive Manufacturing field.

Submit your entry here.

Entrants will be invited to the EPSRC DfAM Education & Knowledge Exchange working session event and the winners will be announced and their videos of their poster presented at this event in July. These sessions are usually attended by many academics and industry professionals and is a great way to get your work seen by a wide audience. In addition, the top three entrants will receive the following prizes:

1st place: £100

2nd place: £50

3rd place: £25

FAQ

1. Can I enter more than one project?
   a. No. Only one project may be entered per student.
2. How will the award be presented?
   a. The award will be presented at a Network Working Session in July with the top 3 winners videos being shown.
3. How will the award event be held?
   a. Virtually via Microsoft Teams
4. How can I show that I am studying at a UK Institution?
   a. Please submit application with you own current UK institution email address.
5. My question is not answered?
   a. Get in touch with the organisers **design.for.am@lboro.ac.uk**.

This competition has been organised by the DfAM Network in collaboration with PhD students Martins Obi (Loughborough University) and Dean Grierson (Lancaster University).