Research Areas

Computational Methods

1. Jetting research
2. Live parameter changes based on sensors?

Materials

1. Limited choice of materials

AM Management

1. Maximizing profit with a machine
2. Design the most useful object in a world of scarce resources

Processes

1. Increase build speed
2. Qualify material as good
3. Combine material for multifunctionality?

Questions to ask:

What would you say are the strengths of this additive program in comparison to other ones out there?

What printers, and what is the framework of the program, what do graduates usually do after?

Are there any conferences that Nottingham hosts that is relevant to additive? Or any connection with industry that we work with?

Are there any volunteer opportunities that are guided to inspire students to follow stem careers at Nottingham or a town nearby?