

## MR Engineering Study Group Engineering Challenge:

## AN UNHEEDED PROBLEM, NEED THAT COULD BE SOLVED WITH 3D PRINTER AND SOLDERING IRON.

Individuals or small teams develop and produce a creative prototype of the device as a solution for the task.

Would you or your team be willing to participate?

Let us know!

ISMRMEngineeringChallenge@protonmail.com



## 2021 Task:

Develop, demonstrate and share a tool for cleaning and sanitizing an MRI scanner!

- Sanitizes the scanner protecting the next patient and workers.
- Quick, easy, cost effective and safe to use.
- Enroll your team via <u>ISMRMEngineeringChallenge@protonmail.com</u>
  - Name of the team
  - Names and e-mail addresses of team members
- How to proceed:
  - Be creative and have fun!
  - Share the evolution of your project with pictures, videos and measurements from all milestones achieved or failed that's engineering
  - Present at the annual meeting 2021
  - Contribute to Open Source Hardware