



Online Ethics Center
FOR ENGINEERING AND SCIENCE

Dark Clouds, Nanosilver Linings Case Video

Author(s)

Anonymous

Year

2018

Description

A work of realistic fiction, [this video](#) follows an intrepid TV reporter interviewing a series of societal stakeholders about the prospect of an emerging nanotechnology company (specifically, involving nanosilver food packaging) locating in their economically struggling city. A broad range of ethical issues (STEM ethics, Macroethics) are raised throughout the interview series.

Body

```
{"preview_thumbnail":"/sites/onlineethics/files/styles/video_embed_wysiwyg_preview/public/v  
Video (Responsive)."}]
```

Discussion questions are shown briefly at the end of the video. The video can be paused to discuss these questions, or a separate file (a component of this Ethics CORE entry) can be used.

IMPORTANT: Turn CC on.

Notes

Link for collection of instructor feedback about this resource:

<https://tinyurl.com/DarkClouds-Survey>.

This work is funded by National Science Foundation Federal Awards: #1623870, #1338682, and #1338687.

Resource Type

Case Study / Scenario

Instructor Materials

Multimedia

Parent Collection

Dark Clouds, NanoSilver Linings: Ethics When Biocomplexity Meets Human Complexity (A Role-Play Workshop)

Topics

Emerging Technologies

Public Health and Safety

Public Well-being

Safety

Social Responsibility

Sustainability

Discipline(s)

Chemical Engineering

Engineering

Food Science

Industrial Engineering

Life and Environmental Sciences

Microbiology

Political Science

Public Policy and Public Administration

Social and Behavioral Sciences

Toxicology