

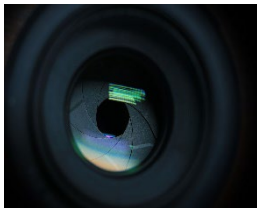


# LSU AgCenter Office of Intellectual Property

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## Cataract Eye Drops

Inventor: Dr. Cristina Mirela Sabliov



### Description

LSU AgCenter scientists have successfully developed a non-invasive method for cataracts treatment by delivering lutein co-crystals directly to the eyes using nanoparticles. Lutein, a natural pigment found in various plants such as corn, spinach, broccoli, and yellow flowers, plays a crucial role in enhancing eye health and fighting against macular degeneration. By embracing this groundbreaking approach, we are opening a more convenient and safer alternative offering for invasive cataract surgery. This revolutionary technique represents the future of cataract treatment.

### Advantages:

- Non-invasive
- Eye health promotion



### Commercial Uses:

- Cataract treatment



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