



# **CREDO as a citizen science project: an option or a must?**

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# Citizen science example: Planet Hunters

PLANET HUNTERS

Classify Science About Education Profile Talk Blog

Ready to discover new worlds?

Start Classifying

[https://en.wikipedia.org/wiki/KIC\\_8462852](https://en.wikipedia.org/wiki/KIC_8462852)  
<https://arxiv.org/pdf/1509.03622v2.pdf>

# CREDO citizen science: Dar Universe Welcome

<https://www.zooniverse.org/projects/credo/dark-universe-welcome> Szukaj

credo

**DARK UNIVERSE WELCOME** ABOUT CLASSIFY TALK NOTIFICATIONS COLLECT

**Reveal the secrets of Dark Messengers. Use your smartphone. Online.**

Dark Messengers might like coming to Earth in groups. They penetrate the matter, that's why your smartphone can catch one even in a building. But one is not convincing - we look for a group. Scan the data provided by other users and make sure whether your catch belongs to a group

[Get started!](#)

# CREDO: all ingredients of a successful project?

Astronomy ESFRI and Research Infrastructure Cluster



ASTERICS

Management

DECS

OBELICS

DADI

Cleopatra

ASTERICS for the public

## What makes a successful citizen science project?

Participants ask themselves:

- How easy is it? → **super-easy**
- How beautiful is it? → **big is beautiful :)**
- How important is it? → **key physics questions addressed**
- How famous could I get if I find something? → **Nobel prize potential**
- How much am I learning? → **all levels involvement possible**
- Are the scientists / science teams directly involved? → **yes!**



CREDO *by definition*: the larger the better

CREDO to be successful needs as many people as possible:

→ **for devices**

→ **for crowdsourcing**

Citizen science for CREDO: not an option, a must!