



- ! Applications must be submitted & approved before Core services are provided
- Written cost quote from Core must accompany application
- Maximum of 3 subsidies per year per PI, not to exceed 10K per PI per year
- Application will be returned if incomplete; e.g., failure to provide details about source of matching funds
- All core work/services must be invoiced and paid before the grant year ends on March 31

Date of request:

Investigator name:

Title:

Department:

Institute:

- University of Cincinnati
- Cincinnati Children's Hospital

CEG Membership type:

- Full
- Clinical
- Affiliate
- Associate

Environmental component to be tested: *Environmentally relevant toxicants include industrial chemicals or manufacturing byproducts, metals, pesticides, herbicides, air pollutants and other inhaled toxicants, particulates or fibers, and fungal/bacterial or biologically derived toxins. Agents considered non-responsive include, but are not limited to, alcohol, drugs of abuse, pharmaceuticals, chemotherapeutic agents, radiation that is not a result of an ambient environmental exposure, and infectious or parasitic agents, except when agents are disease co-factors to an environmental toxicant exposure to produce the biological effect. Environmental tobacco smoke (secondhand smoke) is considered a fundable topic, (direct) smoking is not.*

Genetic/Genomic component to be tested:

Project Title:

Objectives of the project *(please note target tissue(s) and environmental agent(s) addressed by this project, as well as relevance to Gene-x-Environment interactions):*

Core facility/facilities to be utilized *ITS can match only up to HALF of anticipated Core usage costs; maximum amount per request up to \$5,000.*

- Genomics & Epigenomics Sequencing Core (including genotyping)
- Inhalation Core (UC)
- Transgenic Animal & Genome Editing
- Proteomics Core
- NMR-based Metabolomics Core
- Animal Behavioral Core (CCHMC)
- Fernald Community cohort resources (UC)
- Pluripotent Stem Cell Facility
- Metallomics Core
- Bioinformatics Core (*Investigators not currently funded by CEG Pilot award*)
- Center for Advanced Structural Biology (CASB) Cryo-EM

Type of service needed (e.g. RNA-Sequencing, Cell analyses):

Amount of subsidy requested and total amount of project:

Detailed justification and written cost quote from Core manager:

Please enumerate; e.g., # animals/samples; cost per samples, justification of sample size etc.

*You **must** submit with this request a written cost quote (a copy of email is acceptable) from the Core providing services. The written quote must be detailed, specific, and enumerate the cost per sample for each service requested.*

Source of the matching funds

FUND:

COST CENTER:

FUNCTIONAL AREA (FA):

GRANT / SAP Number:

Grant END Date: ___/___/___

INTERNAL ORDER NUMBER:

Relevance of the project to the CEG mission \ study of Gene-Environment interactions:

Publications submitted and published with CEG support last year:

Yes, this is a CEG Pilot Projects Program (PPP) funded project.

If Yes, title of the PPP project: _____

Yes, I have consulted with the CEG [Integrative Health Sciences Facilities Core](#) (IHSFC) regarding my study protocol (design, IRB or IACUC issues, potential for collaborations, etc).

If Yes, provide referral letter from the IHSFC directors (Brunst\Rubinstein)

Yes, this is a collaborative project among CEG members.

If Yes, provide names of Collaborators: _____

Please read carefully and check these boxes:

I agree that I will acknowledge this CEG support by including the following statement in the Acknowledgements section of any publication(s) emanating from the subsidized project:

*Work supported by the Center for Environmental Genetics, National Institutes of Environmental Health (NIH/NIEHS) grant **P30-ES006096***

and by associating the NIEHS P30 ES006096 award to any future such publication(s) in **MyNCBI \ MyBibliography**: <https://www.ncbi.nlm.nih.gov/account/> Brief how-to video at https://www.youtube.com/watch?v=JYODIOD_YYE:

Grants submitted and funded with CEG support last year:

Other notable outcomes (e.g., poster/oral presentation at national meeting, press release, etc.):

Once completed, submit this form and the Core's written cost quote to donovata@ucmail.uc.edu

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