

CCTS Voucher Award Program Sean Collins



What is It?

- Funding opportunity for investigators at OSU and NCH
- Up to 3,000\$ available for use at participating service providers
- Goal is to support translation of scientific discovery into innovations that improve health
- Intended for projects ready for services immediately (just in time)



How Do I Get One?

- Request CCTS Core Voucher Award through <u>https://myccts.osu.edu/</u>
- Once requested you will receive an intake form to be completed
- Project details
- Service Provider and Services intended to be used
- Regulatory information such as IRB, IACUC, and applicable research trainings



What Next?

- Regulatory manager will review your application for IRB, IACUC, and research trainings
- Translational Spectrum reviewer will determine if your project is correctly categorized on the translational spectrum
- Once approved the application is sent to the selected service provider for a cost calculation.
- Service provider determines the cost of requested services
- An award letter is sent for signature by the Principal Investigator at the amount determined by the service provider
- Once the service provider and PI have the award letter the voucher is active



What is the Translational Spectrum?

- The translational spectrum is the spectrum of research from laboratory science to population studies and everything in between
 - **T0** refers to basic scientific discovery. T0 is characterized by the identification of opportunities and approaches to health problems.
 - **T1** seeks to move basic discovery into a candidate health application. Research examples include: human physiology, first in humans (healthy volunteers), proof of concept, Phase 1 Clinical Trials.
 - **T2** assesses the value of application for health practice leading to the development of evidence-based guidelines. Research examples include: Phase 2 and Phase 3 Clinical Trials.
 - **T3** attempts to move evidence-based guidelines into health practice, through delivery, dissemination, and diffusion research. Research examples include health services research related to dissemination, communication, and implementation; and clinical outcomes research.
 - **T4** seeks to evaluate the "real world" health outcomes of population health practice. Research examples include: population level outcome studies; studies of the social determinants of health.



Who is eligible?

- Voucher recipients must have PI status as OSU or NCH
- Current GCP, CITI HSP, and RCR training
- Conflict of interests declared
- Have not already received a voucher this grant year
- Just in time projects
- Goal of publication or grant application



What Service Providers are Participating

Analytical Cytometry Shared Resource

Recruitment, Intervention and Survey Shared Resource (RISSR)

Bioinformatics Shared Resource (BISR)

Biostatistics

Campus Microscopy and Imaging Facility (CMIF)

Campus Chemical Instrument Center (CCIC) NMR Facility

Center for Electron Microscopy and Analysis (CEMAS)

Center for Design and Manufacturing Excellence (CDME) Clinical Research Center:

CRC - Analytical and Development Lab

CRC - Nursing Services

CRC - Research Nutrition Lab

Community Engagement partnerships

Comparative Pathology and Mouse Phenotyping

Data and Safety Monitoring Board

Genomics Shared Resource

Laser Capture Microdissection

Mass Spectrometry & Proteomics (CCIC-MS&P)

Medicinal Chemistry Shared Resource THE OHIO STATE UNIVERSITY

Multiscale Mechanical Characterization of Materials

Nationwide Children's Hospital:

NCH - Biobehavioral Outcomes Core (BBOC)

NCH - Biopathology Center Core Services (BPC)

NCH - Drug and Device Development Services (DDDS)

NCH - <u>Research Information Solutions</u> and Innovation (RISI)

Nuclear Magnetic Resonance Facility (CCIC-NMR Facility)

Nutrient and Phytochemical Shared Resource (NPASR)

OSUMC Histology and Typing Lab (HLA)

Statistical Consulting Service (College of Arts & Sciences)

Veterinary Clinical Trials Office

Veterinary Biospecimen Repository

Pathology Core Facility (PCF)

Pharmacoanalytical Shared

<u>Resource</u>

Pharmacogenomics Core Lab

Pragmatic Clinical Trials Network

Research Informatics Services:

Research Informatics Services - IHIS for Research

Research Informatics Services -Information Warehouse

Research Informatics Services - REDCap

Research Informatics Services - Registries

ResearchMatch Account Management

Center for Clinical and Translational Science

Questions?



INSTRUCTIONS FOR INVESTIGATORS

LOG IN:

- 1. Go to <u>https://myccts.osu.edu/</u>.
- 2. Login with your OSU name.##.
- 3. To request a service, you are asked to first enter information about the project.

Create Project

- 4. Complete required information on Create Project page and click Save.
- 5. On the next window, choose CCTS Vouchers under Request a New Service.



6. Choose "CCTS Core Voucher Award" from the drop down list, add any notes and click Create Service request.

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	Services requested
	Service
	CCTS Core Voucher Award
	- Select a service - 🔹 🔻
_	- Select a service -
1	CCTS Core Voucher Award
_	Voucher request

Create Service request

7. When all services have been added to the "cart", click Submit request(s)

Submit request(s)

- 8. You will be taken to your Dashboard where all of your service requests for all of your projects are listed.
- 9. To request services on the same project but from a different service provider such as Recruitment, click Request a new service.



You will receive an intake form from CCTS Voucher Staff. If you do not, contact cctsvoucher@osumc.edu



Request for Application Center for Clinical and Translational Science Core Voucher Awards

The OSU CCTS facilitates and supports translation of scientific discoveries into innovations that improve health. To achieve this mission and advance translational research, the CCTS awards vouchers to provide funding support to investigators who require assistance from an Ohio State University or a Nationwide Children's Hospital core service to enable preliminary work and generate data for new or ongoing projects and/or to secure fee-based core services for expert consultation services (such as biostatistics) with the ultimate goal of furthering clinical and translational research.

These awards are intended to be used on projects that are ready for services immediately ("just in time" data), must be translational in nature, and must be used to generate preliminary data for a grant submission or data for a publication. The CCTS will award OSU and NCH investigators vouchers worth up to \$3,000 (see eligibility 4 - 6) in core services (eligible cores listed below) per investigator and per project.

UPDATE: The voucher program is open from June 1st, 2019 to June 30st, 2020 and processes applications on a rolling basis.

Eligibility:

- 1) Project leaders must have principal investigator status at OSU or NCH. Eligibility information can be found at the <u>Ohio State Office of Research website</u>.
- 2) PIs must have current <u>GCP</u>, <u>CITI</u> and <u>RCR</u> training as well as reported any <u>Conflicts of Interest</u> to be eligible to apply.
- 3) All voucher awards must be for translational research focused on clinical research (including use of human samples) across the T0-4 translational spectrum.
 - a. **T0** refers to basic scientific discovery. T0 is characterized by the identification of opportunities and approaches to health problems.
 - b. **T1** seeks to move basic discovery into a candidate health application. Research examples include: human physiology, first in humans (healthy volunteers), proof of concept, Phase 1 Clinical Trials.
 - c. **T2** assesses the value of application for health practice leading to the development of evidence-based guidelines. Research examples include: Phase 2 and Phase 3 Clinical Trials.
 - d. **T3** attempts to move evidence-based guidelines into health practice, through delivery, dissemination, and diffusion research. Research examples include health services research related to dissemination, communication, and implementation; and clinical outcomes research.
 - e. **T4** seeks to evaluate the "real world" health outcomes of population health practice. Research examples include: population level outcome studies; studies of the social determinants of health.
- 4) All vouchers will be for \$3,000
- 5) In the application, it will be required to demonstrate how the voucher will be used to generate preliminary data for a grant or for a publication.
- 6) Vouchers must be used for "Just in Time Projects" only. PIs have 60 days to initiate use, 30 days to use, and 30 days to invoice.
- 7) Multiple cores are allowed on the same voucher (PI/project).
- 8) Research must be conducted within the US.
- 9) Funded pharmaceutical or industry studies are not eligible for a voucher.
- 10) Current CCTS KL2, TL1 or Pilot awardees are not eligible.
- 11) An investigator and/or project may request up to the total eligible amount (\$3,000) in voucher services per grant year (June 1st 2019 May 31st 2020).
- 12) Activities covered by vouchers are to be completed within allotted time period designated in the award letter.
- 13) Once completed the PI must submit a summary of their results and how the voucher helped their project.
- 14) PI must be in good standing with CCTS (compliant with citing all publications and completed all past surveys/reports pertaining to any past CCTS funding).
- 15) The research must have current and active IRB or IAUCC Approval

Contact cctsvoucher@osumc.edu with questions.



16) If a publication or grant results from the voucher service provided, it is expected that the CCTS be cited correctly (contact voucher manager for details).



Voucher requests will be reviewed on the first Friday of the month. To begin an application, please <u>enter your project in</u> <u>CoRR</u> and request the voucher service (<u>see detailed instructions</u>). The voucher administrator will contact the requester with next steps.

Core services/programs currently available for voucher awards are listed below. Additional services are being phased into the program, continue to check back if a service you need is not currently offered:

- Analytical Cytometry Shared Resource
- <u>Recruitment, Intervention and Survey Shared Resource (RISSR)</u>
- Bioinformatics Shared Resource (BISR)
- Biostatistics
- <u>Campus Microscopy and Imaging Facility (CMIF)</u>
- <u>Campus Chemical Instrument Center (CCIC) NMR Facility</u>
- Center for Electron Microscopy and Analysis (CEMAS)
- Center for Design and Manufacturing Excellence (CDME)
- Clinical Research Center:
 - o <u>CRC Analytical and Development Lab</u>
 - o <u>CRC Nursing Services</u>
 - o <u>CRC Research Nutrition Lab</u>
- Community Engagement partnerships
- <u>Comparative Pathology and Mouse Phenotyping</u>
- Data and Safety Monitoring Board
- Genomics Shared Resource
- Laser Capture Microdissection
- Mass Spectrometry & Proteomics (CCIC-MS&P)
- Medicinal Chemistry Shared Resource
- Multiscale Mechanical Characterization of Materials
- Nationwide Children's Hospital:
 - o NCH Biobehavioral Outcomes Core (BBOC)
 - NCH Biopathology Center Core Services (BPC)
 - o NCH Drug and Device Development Services (DDDS)
 - o NCH Research Information Solutions and Innovation (RISI)
- <u>Nuclear Magnetic Resonance Facility (CCIC-NMR Facility)</u>
- Nutrient and Phytochemical Shared Resource (NPASR)
- OSUMC Histology and Typing Lab (HLA)
- Pathology Core Facility (PCF)
- <u>Pharmacoanalytical Shared Resource</u>
- Pharmacogenomics Core Lab
- Pragmatic Clinical Trials Network
- <u>Research Informatics Services:</u>
 - o Research Informatics Services IHIS for Research
 - o Research Informatics Services Information Warehouse
 - Research Informatics Services REDCap
 - Research Informatics Services Registries

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THE OHIO STATE UNIVERSITY

CENTER FOR CLINICAL AND TRANSLATIONAL SCIENCE

- <u>ResearchMatch Account Management</u>
- <u>Statistical Consulting Service (College of Arts & Sciences)</u>
- <u>Veterinary Clinical Trials Office</u>
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