

Children's National Health System (CNHS) Children's Research Institute (CRI) New Faculty Resources 2019

Academic Affairs

- Appointment, promotion and tenure (APT)
- Promoting national leadership
 - Society for Pediatric Research / American Pediatric Society
 - AAMC specialized programming for women and minorities
 - Nomination to national and specialty societies
 - Mentorship Awards
- Minority Faculty Affinity Group
- WATCH

Animal Research Review

- Institutional Animal Care and Use Committee (IACUC)
- Regulatory Compliance

The mission of Medical and Academic Affairs is to oversee the appropriate appointment and promotion of faculty and to serve as a link with GWUSOM, our academic partner. The Office of the Chief Academic Officer and other Boards and Committees crucial to CNMC are housed and/or coordinated through the office.

Contacts:

- Chief Academic Officer and Associate Dean for Academic Affairs: Mark L. Batshaw, MD, mbatshaw@childrensnational.org
- Chair, Department of Pediatrics, CNHS/GWUSOMHS, Stephen J. Teach, MD, MPH, steach@childrensnational.org
- Vice Chair for Academic Affairs, Chair, Appointments, Promotions and Tenure: Naomi Luban, MD, <u>nluban@childrensnational.org</u>
- Program Manager, Appointments, Promotions and Tenure, Office of the Chief Academic Officer: Lisa Sheehy, LSHEEHY@childrensnational.org

WATCH (Woman AT Children's Hospital), representing CNMC's Women in Medicine and Science

WATCH is our program for women in medicine and science. WATCH provides both formal and informal programs for all faculty that encourage gaining skills in work-life balance, communication, time management and career planning. A special program for residents and fellows assists them in career options.

MFAG (Minority Faculty Affinity Group)

Faculty advocacy. The goal of **MFAG** is to provide a networking venue and professional development seminars to faculty members, fellows, residents and post-doctoral students.

Contacts:

- WATCH: Naomi Luban, MD, Vice Chair for Academic Affairs, nluban@childrensnational.org
- MFAG: Denice Cora-Bramble, MD, MBA, Chief Medical Officer, dcorabra@childrensnational.org

The Institutional Animal Care and Use Committee (IACUC) is a federally mandated committee that oversees the animal program, facilities, and procedures. USDA and PHS require institutions using animals to appoint an IACUC and charges the IACUC with specific responsibilities to develop and oversee the institutions standards for care and use of animals in research. Members of the IACUC include scientists, non-scientists, and other unaffiliated residents of the community. To ensure compliance with all regulations, policies and standards that protect animal welfare, IACUC members review all approval requests for the use of vertebrate animals and conduct continuing reviews of all approved animal protocols, including a complete review at least once every three years. The IACUC also reviews reported concerns involving the care and use of animals and twice per year conducts inspections of all areas where animals are housed and used, reviews the institutional program for animal use, and reports its findings to the Institutional Official. As part of the approval process for the use of vertebrate animals, the IACUC ensures that all members of a research team have completed the RAF Orientation and Collaborative Institutional Training Initiative (CITI) modules appropriate to their area of animal research. CITI is the web based training program developed by a collaboration of institutions to provide instructional materials that meet federal (USDA, OLAW) requirements for basic training in the humane care and use of animals in research and teaching.

Contacts:

- Regulatory Specialist & Coordinator, IACUC: Joan Rychter, MBA, LATG, <u>jrychter@childrensnational.org</u> and Jose Herrera, BS, LAT, <u>jherrera@childrensnational.org</u>
- IACUC Chair: Yi-Wen Chen, DVM, PhD, ychen@childrensnational.org
- Director Research Animal Facility: JanNean Bradford, BS, LATG, JBradfor@childrensnational.org

Biostatistics and Informatics provides state-of-the-art support to investigators in the planning, implementation, and analysis of studies **Biostatistics and Study** requiring quantitative methodologies and data management. Services include: consultation on appropriate study design and data Methodology (BSM) acquisition and analysis; evaluation of the comparative feasibility and validity of alternative study designs; calculation of sample size Statistical analysis for statistical precision; and training on study design and biostatistics. Data management Contact: Research Division Chief of Biostatistics and Study Methodology; Co-Director of the BERD CTSI-CN: James E. Bost, MS, PhD, ibost@childrensnational.org In July 2010, Children's National was awarded the prestigious Clinical and Translational Science Award (CTSA) grant, from the National The Clinical and Institutes of Health (NIH) National Center for Advancing Translational Sciences (NCATS), to establish the Clinical and Translational **Translational Science** Science Institute at Children's National (CTSI-CN). The CTSI-CN was organized as a collaboration between Children's National and its Institute at Children's National (CTSI-CN) academic partner, The George Washington University (GW). In July 2016, we were awarded our second 5-year grant with the continued strategic mission to promote high-quality research, efficient translation of discoveries to human application, effective implementation into clinical practice, and improved quality of life for children and their families. The CTSI-CN provides highly integrated, cost-effective, and investigator-focused resources in five key strategic areas that have been emphasized by NCATS to support effective clinical and translational research (CTR). Operationally, the CTSI-CN is organized in a set of modules that provide: 1) programs for workforce development; 2) approaches to build collaborative teams and engage community stakeholders; 3) integration of diverse, complementary expertise in study team development; 4) the development/adaptation of methodologies for effective trial design; and 5) the implementation of a progressive and technologically innovative informatics platform that will facilitate the integration of health care systems and the research enterprise. For information about the resources and services offered by the CTSI-CN, please visit the CTSI-CN website (http://ctsicn.org) **CTSI-CN** Leadership Director: Lisa Guay-Woodford, MD lguaywoo@childrensnational.org Co-Director: Mitchell R. Smith, MD, PhD MISmith@email.gwu.edu Administrative Director: **Bendu Walker**, **MBA** bcwalker@childrensnational.org CTSI-CN Core/Module Leadership: There are 9 CTSI-CN Cores to foster broad collaborative investigation that accelerates discovery. 1. ADMINISTRATIVE CORE Program Lead, Administrative: Tre Schulbaum TSchulbau2@childrensnational.org Sr. Administrator at GW: Stefanie Salazar, PhD SSalazar@email.gwu.edu Financial Program Lead: Valery Yankov VYankov@childrensnational.org Program Lead, Communications: Christina Robinson, MA cgrobins@childrensnational.org **Evaluation and Continuous Improvement:** Co-Lead: Robert McCarter, PhD RMcCarte@childrensnational.org

Co-Lead: Karen McDonnell, PhD Kmcdonne@email.gwu.edu
Program Lead, Communications: Nitasha Nagaraj Nitasha@email.gwu.edu

Quality and Efficiency:

Co-Lead: Rahul Shah, MD, MBA RShah@childrensnational.org

Program Lead: Adriana Salazar, MBA MPATTERSON@childrensnational.org

The Clinical and Translational Science Institute at Children's National (CTSI-CN)

2. INFORMATICS CORE

Lead, Informatics: Keith Crandall, PhD kcrandall@gwu.edu

Co-Lead: Hiroki Morizono, PhD hmorizono@childrensnational.org

Co-Lead: Qing Zeng, PhD zengq@email.gwu.edu

3. COMMUNITY COLLABORATION CORE

Community Engagement:

Co-Lead: Chaya Merrill, DrPH CMerrill@childrensnational.org

Co-Lead: Kathleen Roche, MSW, PhD kroche@email.gwu.edu

Collaboration and Multidisciplinary Team Science:

Co-Lead: Kevin Cleary, PhD KCleary@childrensnational.org

Co- Lead: Sean Cleary, PhD, MPH sdcleary@gwu.edu

Co-Lead, Voucher Award: Susan Knoblach, PhD SKnoblach@cnmcresearch.org

4. TRANSLATIONAL ENDEAVORS CORE

Pilot Translational and Clinical Studies Program:

Lead: Tim McCaffrey, PhD mcc@email.gwu.edu

Co-Lead: Maureen Monaghan, PhD MMonagha@childrensnational.org

Director, Grants Enhancement Program: Stephan Ladisch, MD sladisch@childrensnational.org

Translational Workforce Development:

Lead: Reamer Bushardt, PharmD, PA-C, DFAAPA rbushardt@gwu.edu

Co-Lead: Debra Regier, MD dregier@childrensnational.org

MSHS in CTR: Yi-Wen Chen, PhD YChen@childrensnational.org

MSHS in CTR: Samar Nasser, PhD, MPH, PA-C snasser@email.gwu.edu

Program Lead: Patrick O'Keefe, pokeefe@childrensnational.org

5. RESEARCH METHODS CORE

Regulatory Knowledge and Support:

Lead, Julia Slutsman, PhD jslutsman@childrensnational.org

Co-Lead: Sheila Garrity, JD, MPH, MBA srgarrity@email.gwu.edu

Program Coordinator: Dylan Marashi, dmarashi@childrensnational.org

Biostatistics, Epidemiology, and Research Design:

Lead, James Bost, MS, PhD jbost@childrensnational.org

Co-Lead: Samuel Simmens, PhD simmens@gwu.edu

6. HUB RESEARCH CAPACITY CORE

Participant and Clinical Interactions:

Lead: Suvankar Majumdar, MD smajumdar@childrensnational.org

Co-Lead: Melissa Napolitano, PhD mnapolitano@email.gwu.edu

Co-Lead: Richard Lush RMLush3@email.gwu.edu

Administrative Lead: Camilla Colvin, MPH CColvin@childrensnational.org

Operations Lead: Elena Gibson, RN EGibson@childrensnational.org

Program Lead: Rachel Walega, rwalega@childrensnational.org

The Clinical and Translational Science Institute at Children's National (CTSI-CN)

Integrating Special Populations:

Lead: Catherine Limperopoulos, PhD CLimpero@childrensnational.org

Co- Lead: Ginger Winston, MD GWinston@mfa.gwu.edu

7. NETWORK CAPACITY CORE

Liaison to Recruitment Innovation Centers:

Lead, Olga Price, PhD oaprice@gwu.edu

Co-Lead: Madison Berl, PhD mberl@childrensnational.org

IT Co-Lead: Dongkyu Kim, PhD dkKim@childrensnational.org

Program Lead: Jurran Wilson JuWilson@childrensnational.org Project Coordinator: Linda Sheriff, MEd lbsheriff@email.gwu.edu Liaison to

Trial Innovation Centers:

Lead: Adelaide Robb, MD AROBB@childrensnational.org

Co-Lead: Richard Lush RMLush3@email.gwu.edu

Co-Lead: Michael Bell, MD MBell@childrensnational.org

8. OPTIONAL FUNCTIONS CORE

Child Health Research Acceleration Through Multisite Planning

Lead: Lisa Guay-Woodford, MD <u>lguaywoo@childrensnational.org</u>

Program Manager: Annie Fulton <u>AFulton@childrensnational.org</u>

Orphan Product Accelerator – Innovations Incubator

Lead: Peter Kim, MD PKim@childrensnational.org

Co-Lead: Igor Efimov, PhD efimov@gwu.edu

Co-Lead: Susan Knoblach, PhD SKnoblach@cnmcresearch.org

Co-Lead: John van den Anker, MD, PhD JVandena@childrensnational.org

Executive Director, Sheikh Zayed Institute: Kolaleh Eskandanian, PhD, MBA, PMP KEskanda@childrensnational.org

9. CAREER DEVELOPMENT (KL2)

Lead: Naomi Luban, MD Nluban@childrensnational.org

Co-Lead: An Massaro, MD ANguyen M@childrensnational.org

Co-Lead: Alison Hall, PhD AKHall@email.gwu.edu

Diversity Enhancement Officer: Patricio Ray, MD PRAY@childrensnational.org

Program Lead: Patrick O'Keefe, pokeefe@childrensnational.org

Program Coordinator: Dylan Marashi, dmarashi@childrensnational.org

Medical Education

- Graduate Medical Education - GME (Pediatric Residency and Fellowship Programs)
- Medical Student Education Program
- Children's Academy of Pediatric Educators (CAPE)
- Quality and Safety Academy
- Continuing CME
- E-Learning

Medical Education oversees an array of educational initiatives undertaken at Children's National. Inclusive of Graduate Medical Education (Pediatric Residency Training Program and all Fellowship Programs), Medical Student Education Program and faculty development in educational leadership and research.

Contacts:

- Vice Chair for Medical Education, DIO, Dewesh Agrawal, MD: dagrawal@childrensnational.org
- Director, Medical Education, Joyce Campbell, BSN, MS: <u>jcampbel@childrensnational.org</u>
- CAPE Director, Priti Bhansali, MD, MEd: pbhansal@childrensnational.org
- Quality and Safety Academy Director, Asha Payne, MD, MPH: aspayne@childrensnational.org
- Clinical Research Coordinator, **Isabella Greenberg**, MPH: <u>igreenberg@childrensnational.org</u>
- Senior E-Learning Developer, Kurt Sidenstick: ksidenstic@childrensnational.org
- Graphic Designer, Holly Bloom: hbloom@childrensnational.org
- Instructional Designer, Melissa Madden: mmadden@childrensnational.org

Graduate Medical Education (GME)

- Program Lead, Accreditation, Shari Heyward, MBA: sheyward@childrensnational.org
- Program Lead, Data Analyst, Chelsea Dobson, MSHAL: cdobson@childrensnational.org
- Program Lead, Rotating Residents, Channell Freeman: cfreeman@childrensnational.org
- GME Program Coordinator, **Dodson James Jr.**, **MBA**, **MPH**: djamesjr@childrensnational.org
- GME Program Coordinator, Nakia Henson, MBA, MHSA: nhenson@childrensnational.org
- GME Program Coordinator, Lauren Kasperski: lkasperski@childrensnational.org

Pediatric Residency

- Program Director, **Dewesh Agrawal**, **MD**: <u>dagrawal@childrensnatinal.org</u>
- Associate Program Director, Sandra Cuzzi, MD: <u>scuzzi@childrensnational.org</u>
- Associate Program Director, Cara Lichtenstein, MD: clichten@childrensnational.org
- Associate Program Director, Ed Sepe, MD: asepe@childrensnational.org
- Associate Program Director, Jeremy Kern, MD: jkern@childrensnational.org
- Assistant Program Director, An Massaro, MD: anguyenm@childrensnational.org
- Assistant Program Director, Lanre Falusi, MD: oofalusi@childrensnational.org
- Program Associate, Lisa Mercado-Foster: lmfoster@childrensnational.org
- Program Assistant, Kenya Spencer: kspence@childrensnational.org

Medical Student Education Program

- Director, Craig DeWolfe, MD, Med: cdewolf@childrensnational.org
- Associate Director, Gabrina Dixon, MD: gdixon@childrensnational.org
- Associate Director, Clarissa Dudley, MD, MPH: cmdudley@childrensnational.org
- Program Coordinator, Wilhelmina Bradford: wcbradfo@childrensnational.org
- Program Associate, Olivia Winant: okwinant@childrensnational.org

Grants and Contracts Administration and Finance (GCAF)	The mission at Grants and Contracts Administration and Finance is to facilitate research and other sponsored activities at Children's National by delivering knowledgeable, responsive, and innovative solution-oriented service. We provide guidance and assistance to faculty and staff on the utilization of sponsored programs. We serve as the main liaison between sponsor and faculty to ensure that sponsored program funds are utilized in a manner consistent with the policies of Children's National, the sponsor, and state and Federal governments. The Grants and Contracts Administration and Finance (GCAF) consists of two divisions organized by funder/sponsor: 1). The Clinical Trials Office (CTO) Division: This division handles financial management of industry-sponsored clinical trials including contracts and budgets; 2). The Grants Office Division: This division handles financial management of federal grant-funded research and research funded by non-profits and endowments including awards and budgets.
	 Contacts: Vice President of Finance and Academic Administration, Carmen Mendez, cmendez@childrensnational.org Director, Grants and Contracts Office, Charles Maris, cmaris@childrensnational.org Business Manager for Cancer & Immunology and Hospital-Based Grants, Stephanie Caldwell, scaldwel@childrensnational.org Business Manager for Neuroscience and Genetic Medicine, Stephanie Bair, sbair@childrensnational.org Business Manager for Clinical Translational Science and Sheikh Zayed Institute, Trey Winn, mwinn@childrensnational.org Director, Grants Accounting Office, Jesus Adame, jaadame@childrensnational.org Program Manager, Grants and Contracts Administration and Finance, Sze Nguyen, SNguyen@childrensnational.org
<u>Library Services</u>	Susan Keller is available to help with your information needs. Please contact her if you need assistance with a literature search, keeping up with changes in PubMed, or obtaining an interlibrary loan. She would be delighted to briefly meet with your team to demonstrate the many resources available on the library Intranet page.
	Contact: Susan Keller, MLS, MS-HIT, skeller@childrensnationa.org Health Sciences Librarian, Children's National Medical Center Phone: 202-476-3195 Fax: 202-476-5318
Microscopy Core	All microscopic imaging services at Children's National are offered by the CRI Light Microscopy and Image Analysis Core (CLIC) located at Children's National in CRI's Center for Neuroscience Research. The Core offers advanced optical equipment and computing support to help investigators observe and analyze biological processes at the tissue, cellular and molecular levels. The core provides advanced training and technical expertise required to use the available equipment for basic and translational research. CLIC also partners with the Center for Microscopy and Image Analysis (CMIA) located at GW to provide support to researchers interested in pursuing the work at the GWU location. The core has an open door policy, providing equipment free-of-charge for all research with a priority to research that aims to understand and develop cure for diseases resulting in intellectual and developmental disability. For more details please visit: http://childrensnational.org/research-and-education/research-resources/core-facilities
	Contact: Jyoti Jaiswal, MSc, PhD, jkjaiswal@cnmcresearch.org

Institutional Biosafety Committee (IBC)

Under the NIH Guidelines, IBC at Children's National is charged with the review of work being conducted involving recombinant and synthetic nucleic acids. Additionally, as a service to its research community, the IBC also reviews protocols involving infectious agents and select agents. Through the expertise of the IBC, Children's National seeks to ensure compliance and safety with all biohazardous research. As part of the approval process for the use of hazardous biological materials, the IBC ensures that all members of a research team have completed training appropriate to their area of research, both through CITI and in person. CITI is the web based training program developed by a collaboration of institutions to provide instructional materials that meet federal (NIH and CDC) requirements for basic training in use of biohazards in research.

Contacts:

- Chair, IBC: Roberta L. DeBiasi, MD, rdebiasi@childrensnational.org
- CRI Facility and Biosafety Manager, IBC Administrator/Biosafety Officer: **Kenta Umetsu**, **MS**, <u>kumetsu@childrensnational.org</u>
- Research Safety Coordinator, Assistant Biosafety Officer/IBC Coordinator: Angela Reid, MS, areid@childrensnational.org

<u>Institutional Review Board</u> (IRB)

- IRBear Protocol Submissions
- Institutional Review Boards
- Regulatory Compliance

The mission of the Institutional Review Board (IRB) and the Office for the Protection of Human Subjects (OPHS) is to protect the rights and welfare of human research participants. Research protocols cannot be implemented without prior IRB review and approval. Any amendments to the research protocol or supporting materials (e.g., change of Investigator, changes to informed consent forms, modification of procedures, or outcome measures) must also be reviewed and approved by the IRB. The OPHS coordinates and supports the human research protections program (HRPP) at CNMC, develops and maintains HRPP policies, and interprets federal regulations for the protection of human subjects to provide guidance to CNMC investigators, and provides staffing and administrative support to the IRB. OPHS acts as the liaison between the IRB committees and the research investigators, documents compliance with federal research regulations, and educates the Children's research community about the ethical conduct of research. Investigators, project coordinators, and others engaged in human subjects' research are encouraged to contact the OPHS prior to submitting protocols to the IRB so that we may assist you with the process.

Contacts:

- IRB Chair: Naomi Luban, MD, nluban@childrensnational.org
- Director, Research Regulatory Affairs: Julia Slutsman, PhD, jslutsman@childrensnational.org
- Accreditation and Education Manager OPHS: Maryann Rossi, PhD, CIM, CIP, mrossi@childrensnational.org
- IRB Project Coordinator- General IRB Protocol / IRBear Inquires: Kay Ayers, BS, kayers@childrensnational.org
- IRB Regulatory Specialist Committee "B": Adrienne Woodard, <u>awoodard2@childrensnational.org</u>
- IRB Regulatory Specialist Committee "A": Crystal Bland, MHSA, CIP, cbland@childrensnational.org
- IRB Regulatory Specialist Committee "C": Almarie Coleman, BS, CIP, acoleman@childrensnational.org
- IRB Regulatory Specialist Collaborative Research: Sabata Lund, PhD, CIPslund@childrensnational.org

Non-CRI Grants	Board of Visitors Grants Program
 Board of Visitors(BoV) Child Health Board (CHB) 	The Board of Visitors awards grants annually to Children's National staff to improve patient care, to conduct basic and applied research and to support families of hospital patients. The program emphasis is on initiatives that address the needs of medical center patients rather than on community outreach and prevention. In the past, funds have supported pilot research projects, the purchase of state-of-the-art medical equipment for treating children or conducting research, staff development and training efforts, camps or support groups for children suffering from cancer or other diseases, and the development and implementation of educational programs, publications, web sites, and videos targeted at both children and families.
	Grant application instructions and forms are available at: http://www.boardofvisitors.com/grants Contacts : Grants Chair, Tricia Daniels , grants@boardofvisitors.com ; CHB Grants Committee Chair, Amanda Sheehan , amandapsheehan@gmail.com
	The Child Health Board The Child Health Center Board (CHB) is committed to supporting programs at Children's Hospital which further our mission of promoting primary, preventive health care services and child advocacy and outreach. We fund worthy programs at Children's National, its satellite offices and at the Goldberg Centers for Community Pediatric Health. The CHB is proud to be a founding sponsor of the Child Health Advocacy Institute as well. Our board works to "keep the well child well" and to help children thrive in a healthy and safe environment, free from sickness, injury and abuse. Through our annual grant program, we seek to identify unmet community health needs and collaborate with specific departments to respond to those needs. Examples of programs we've funded are initiatives to eradicate lead poisoning, improve immunization rates, increase car safety, manage asthma and care for abused and neglected children. Contact: VP of Grants, Children's Health Board: Elizabeth Tyndall, elizabethk910@aol.com.
Fluorescence Analysis and	Flow Core- The Flow Cytometry Core at Children's National Medical Center provides investigators with multi-color instruments
Fluorescence Analysis and Fluorescence Activated Cell Sorting (FACS)	dedicated for analysis and sorting of cells marked with a fluorescent label. With these instruments, the Flow Core supports the work of researchers who are studying the life cycle of cells, their internal mechanisms, and the role cells play in the origins and development of cancer and other medical conditions. For analysis instruments, the Flow Core can provide assistance for the design of fluorescence panels, training in the use of flow cytometry equipment, and interpretation of results. For the sorting of cells, the Flow Core can provide specific enrichment of rare and unique cell populations for further research.
	<u>Contact</u> : Director, Flow Core, Center for Cancer and Immunology Research, CRI: Christopher Lazarski, Ph.D., <u>clazarsk@childrensnational.org</u>
Nuclear Regulation (Radioisotopes)	The Nuclear Regulatory Commission regulates possession and medical and/or research use of all byproduct material at Children's National under a Broad Medical License. All possession and use of radioactive materials and radiation producing machines is under the jurisdiction of the Radiation Safety Committee. Individual faculty members wishing to utilize radioactive materials for research must first apply for and receive Authorization for Use of Radioactive Materials from the Committee.
	Contact: Physicist, Division of Diagnostic Imaging and Radiology Stanley Fricke, Ph.D., RSOCNMC@childrensnational.org

Office of Research Administration

The mission of the Office of Research Administration is to provide exceptional customer focused support to advance research and scholarship: by enhancing a research infrastructure required to conduct world-class research; anticipating and solving problems; improving systems in collaboration with researcher, administrators and leadership; representing the interests of investigators and administrators in discussion with institutional decision-makers; ensuring compliance with local, state and federal regulations, and fostering a culture of collaboration, diversity innovation and transparency.

Contacts:

- Vice President, Research Administration, CRI: Kerstin Hildebrandt, MSHS, KHildebr@childrensnational.org
- Project Manager: Natheer Samarraie, MSPM, <u>NSamarraie@childrensnational.org</u>
- Project Manager: Faizah Gillen, FButt2@childrensnational.org
- CRI Operations Coordinator: Nathan Schlabach, MA, Nathan.Schlabach@childrensnational.org
- Clinical Research Quality Assurance Program: Angela Berry, RN, MSN, CCRA, ABerry@childrensnational.org
- Human Resources Business Partner for research: Anjeanette James, MSHRM, ADJames@childrensnational.org
- Research Senior Talent Acquisition Consultant/Recruiter: **Dedi Anibaba**, AAnibaba@childrensnational.org

Selected services include:

- CRI Membership
- CRI Listserv
- CRI Website, (faculty profiles and laboratory microsites)
- Annual Research, Education and Innovation Week Program Managing
- Summer Internship Program Administration
- Research Faculty On and Off-boarding
- Bimonthly Research Faculty and Staff Meetings
- Regulatory/Clinical Compliance Audits and Investigator Support
- CRI workforce Management
- Bimonthly CRI New Hire Orientation

$Research \ \ Facilities \ and \ \ Laboratory \ Safety, Research$

Biomedical Engineering Support

- Support the following services are centrally provided to the CRI research community
- Laboratory Notebook Requests
- Research Restricted Access Approvals
- Research equipment purchases (capital equipment request forms, facility and quote reviews)
- Research equipment disposal requests
- Freezer Lab Space Allocations
- Safety Training and Inspections
- Hazardous Materials Inventory

	Institutional Biosafety Review
	Facilities Engineering Work Orders for CRI Areas
	Offsite Clinical Trial Storage
	onsite chilical trial storage
	Contacts:
	 Research Facility & Biosafety Director, Biosafety Officer: Kenta Umetsu, kumetsu@childrensnational.org
	Research Biomedical Operations Engineer: Garrett Smedley, gwsmedley1@childrensnational.org
	 Research Biomedical Operations Engineer: Abbia Waseem, awaseem@childrensnational.org
	 Environmental Health & Safety Coordinator: Michael Kujawa, mkujawa@childrensnational.org
	Environmental frontia & outery Coolumneer, milenaer ixajawa, mikujawa(ajemarenshational.org
Office of Innovation and	Our Mission is to provide Children's National staff with the support, resources, and guidance necessary to move ideas and discoveries into
Technology	products that benefit the health and well-being of children regionally, nationally and internationally.
Commercialization	 Innovation Disclosure Process
	o Technology Transfer
	http://intranet.childrensnational.org/department/research/innovation-technology-commercialization/Pages/default.aspx
	Contacts:
	 Director, Innovation and Technology Commercialization, Greg Baker, Ph.D., gbaker2@childrensnational.org
	• Senior Licensing Associate, Sangeetha Raghavan, sraghavan@childrensnational.org
	Intellectual Property Specialist, Erica Durham, Erica. Durham@childrensnational.org
Research IT	The Office of the Chief Research Information Officer identifies and deploys cutting-edge technology in support to clinical informatics,
ALONOMI DIL I I	bioinformatics and basic research. The Office is also responsible for a hybrid high-performance computing facility that combines local and cloud
	resources into a seamless environment in which clinical and translational researchers, computer scientists and bioinformatics experts collaborate
	on large-scale efforts to solve complex research and clinical challenges.
	on many sense enterto de serve compren resenten una compren compren compren
	Contact: Chief Research Information Officer, Mihailo Kaplarevic, MKaplarevi@childrensnational.org