

Anesthesiology & Pain Medicine UNIVERSITY OF TORONTO

November 11, 2020

41st Annual Shields e-Research Day

Conference Hashtag Statistics of Science Hashtag States of Science Hashtag Science Hashtag Science

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Password: shields2020







Dr. Gerald Edelist Award

Dr. Marcos Silva Restrepo (SHSC)

He has a unique ability to combine an enthusiasm for anesthesiology, academic expertise, and psychological safety to create a supportive and high yield learning environment for trainees.

"...working with Dr. Silva Restrepo has had an uplifting effect on my outlook in medicine. It is inspiring to work with someone who has retained the enthusiasm that so many of us can let slip away throughout training."



Dr. John Desmond Award

Dr. Joseph Fiorellino (UHN-TGH)

Dr. Fiorellino is the embodiment of the archetypal educational leader: an outstanding teacher, active in education administration, and consistent in delivering meaningful educational innovation.

His patience and understanding towards my role as a medical student allowed me to be comfortable asking questions without feeling foolish. Ultimately, he was able to transform what would have been a stressful experience into an excellent learning opportunity that cultivated my interest in anesthesiology.





Dr. Gil Faclier Award

Dr. John Hanlon (SMH)

Dr. Hanlon leads by example and has set himself apart from his peers in his commitment to teaching pain medicine trainees. This is evidenced in his teaching effectiveness scores. His ratings have a mean of 4.5 or higher, an excellent achievement given the diversity of trainees that go through the pain medicine training program. His case-based sessions, didactic sessions, and operating room teaching are always appropriate for the level of the learners, are of high quality, and provoked learner engagement. He imparts a sense of inquiry to the trainees and encourages independent learning with adequate support.

He serves as an excellent example for trainees not only as a pain medicine physician but also as an exemplary teacher.



Dr. David Fear Award

Dr. Cristian Arzola (SHS/MSH)

Dr. Arzola has had a significant clinical impact on improved perioperative/critical care to patients and training to the practitioners, with his focus on point of care ultrasound and obstetrical anesthesia. He truly is committed to the lifelong learning process as demonstrated by his drive to continuously learn new skills and maintain an evidence-based practice.

He has a natural ability to engage and support learners, regardless of their level of experience. He instills in residents and fellows the importance of continuous self-improvement, and trains good habits early in one's career, giving tools to self-reflect on skills and critically appraise the evidence, promoting life longer learning and continuing professional development.





Dr. Pablo Perez D'Empaire (SHSC)

Dr. Perez D'Empaire is an extremely dedicated and generous teacher. He is tirelessly committed to the advancement of education in anesthesia at all levels from medical students, residents, fellows and his own staff colleagues. This is most evident by his longstanding involvement in organizing and teaching critical care and ultrasound courses. It has been amazing to watch him juggle his many commitments to teaching and educational administration in his trademark calm and thoughtful manner. He brings great organizational skills and a special attention to resident wellness that has been noted by the resident cohorts as they rotate through Sunnybrook.



Dr. Jesse Goldmacher (UHN-TWH)

Jesse's passion for teaching extends way beyond the realms of didactic anesthesia-based education and currently spans the use of simulation in education. Jesse's advanced training in medical education has put him in a good position to take the lead in our advanced training multidiscipline simulation room at Toronto Western. The advanced training room is a new addition to the teaching curriculum for our residents and fellows. Jesse has been instrumental in implementing this new program. He has helped train staff and anesthesia assistants in simulation. He oversees the development of new simulations, residents, fellows, and simulations for multidisciplinary teams.



New Faculty Teaching Award

Dr. Sharon Peacock (SHS/MSH)

Dr. Peacock has gone beyond the expected activities in this role, which include scheduling, simulation training, and evaluation. Dr. Peacock was instrumental in converting some of the in-person simulation training into a virtual format during Covid-19.

She has been instrumental in the growth and refinement the Committee processes to ensure all CBD curriculum residents achieve the Royal College training requirements through thorough review of their assessments and recommendations to the Program Director.



Interprofessional Teaching Award



Dr. Ian Randall (UHN-TWH)

Ian is an excellent clinician and is keen to share his clinical acumen in exceptional bedside and formal teaching sessions with trainees when practicing anesthesia or critical care. In the ICU his formal teaching sessions are very popular with trainees and his teaching scores reflect his teaching excellence. He also models only the best professional behavior while on service, demonstrating to his trainees a commitment to excellent professional practice, quality improvement and corporate citizenship.



Dr. Elaine Ng (HSC)

Elaine has been a passionate and tireless advocate for resident education in her role as resident coordinator at our site for over 15 years. She has introduced many innovations into the resident educational experience over this period, one of the most important being the use of simulation for orientation of new residents, teaching management of emergencies in pediatric anesthesia and performance evaluation. She has transformed the resident experience at Sickkids into one of the most popular rotations in the city!









Toronto General Toronto Western Princess Margaret Toronto Rehab Michener Institute





Dr. Philip Peng UHN-TWH

"Dr. Peng is a true role model for an excellent clinician in the spheres of regional anesthesia and chronic pain management. He is an exemplary advocate for patients and combines a brilliant clinical mind with a kind and caring attitude to his chronic pain patients."

"He is extremely kind and compassionate while doing these blocks and patients are put at ease with his thorough explanations in a style that lends itself to individuals feeling confident, calm and relaxed."

🔰 #ShieldsDay



Dr. Marjan Jariani UHN-TGH

"Dr Marjan Jariani is an exemplary clinician demonstrating and delivering compassionate patient centred care and a role model for trainees and clinicians."

"Toronto General Hospital has challenging complex cases and Marjan is an expert and thoughtful clinician. She is a mentor for junior staff and fellows. She is generous with her time and support of learners and colleagues. She embodied all the skills and expertise that the international community recognizes in the Peter Munk Cardiac program and the Toronto General Hospital"





Dr. Tania DiRenna UHN-WCH

"Dr. Di Renna exemplifies a kind, caring and compassionate physician. She looks after some of the most disadvantaged and neglected members of our community in her chronic pelvic pain practice. Each patient is treated with the utmost dignity and diligence."

"Her care for patients in the operating room is exemplary and her calm yet commanding voice instills confidence and tranquility in patients both before and after anesthesia. She always goes the extra mile to help and support all patients."





Dr. Alison MacArthur SHS/MSH

Beyond her exceptional clinical skills, Dr. Macarthur has been a strong female role model to residents and colleagues. As an obstetrical anesthesia expert, she has authored a chapter in the core text "Chestnut's Obstetric Anesthesia: Principles and Practice."

Dr. Macarthur is always patient centered, empathetic, highly skilled, and is often called upon to provide advice and support in the care of patients.





Dr. Ben Safa SHSC

"Ben is a true role model for the practice of anesthesiology, his dedication to outstanding patient care is an example for his colleagues and trainees, Ben not only has the clinical expertise, but also he is a compassionate and a great advocate for the patients."

"Extremely high level of clinical excellence, exemplary leadership and regional skills. Outstanding in crisis management and team skills"





Dr. Andrea Rigamonti SMH

"Dr. Rigamonti is an exceptional member of our Anesthesia department. He is our clinical leader in Neuroanesthesia, as well as Director of our Trauma-Neuro ICU. Over the years his clinical skills have become the benchmark example of comprehensive and astute neuroanesthesia clinical care. He is a role model for neuroanesthesia trainees, and is compassionate not only to patients, but also towards his teammates."

"Andrea is an outstanding clinical leader in neuroanesthesia and neurocritical care. He is not only an amazing clinician and role model for residents, fellows and faculty, he also works tirelessly to improve quality of care in the ICU and to give our neuroanesthesia and neurocritical care fellows the best possible experience during their time with us. If you are running into trouble in an anesthesia case or with a patient in the TNICU, Andrea is a go-to clinician you turn to for help.





Dr. Basem Naser SickKids

 "Dr. Naser has been a role model in his professionalism, dedication to his patients and to excellence in pediatric anesthesia practice. His clinical scope extends across many subspecialties including complex neurosurgery, craniofacial surgery, liver transplantation, and major scoliosis and spinal surgery. His calm and focused demeanor never wavers even at the most critical times allowing him to effectively navigate even the most difficult clinical problems. Residents and fellows have often commented on Dr. Naser's ability to remain calm and focused during high intensity emergencies and yet maintain excellent communication with the entire team."





Dr. Emily Mosher MGH

Dr. Emily Mosher has been on staff at Michael Garron Hospital (formerly Toronto East General Hospital) since 1986. She has demonstrated a long-standing commitment to excellence in teaching residents and medical students.

Her service also includes being Director of Operative Services as well as Chief of Anesthesiology from 2000-2008



Shields Day Awards - Trainees



Dr. Erika Haskings

Evelyn Bateman Award

Named in honour of Dr. Evelyn Bateman, Chief of Anesthesia at Women's College Hospital from 1956-1972. This award recognizes excellence in anesthesia at the undergraduate level.

Erika is a recent graduate from the University of Toronto medical school and first year Anesthesiology resident at the University of Ottawa. Originally from Lakeshore, Ontario, she studied chemistry and mathematics at the University of Windsor. During medical school, she discovered a passion for Anesthesia during the Anesthesia Career Exploration week. Inspired by her mentors in the specialty, she then became involved as the Anesthesia Interest Group co-president. Ultimately, this led her to become a member of the Advanced Perioperative Imaging Laboratory research group, where she printed and studied 3D models of aortic valve complexes from Transesophageal Echocardiogram data.

Shields Day Awards - Trainees





Dr. Brittany Prevost (Resident)

Dr. Rebecca Caragata (Fellow-TGH)



Dr. Kevin Gorsky (Resident)

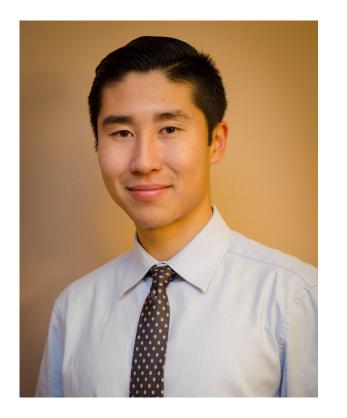
Alan K. Laws Travel Fellowship Award

The Laws Travel Fellowship Award is given by the Department in honour and memory of Dr. Alan Laws.

This award provides travel support for senior residents or fellows to advance their research programs in anesthesia.



Shields Day Awards - Trainees



Dr. Cheng Zhou Anesthesia Resident, Class of 2020

Thomas Hammel Award

This award recognizes outstanding contributions to the Residency Program as chosen by other residents.





Dr. Natalie Wainwright Departmental Co-Chief



Dr. Roland Xu Departmental Co-Chief

Outstanding Leadership Award

In recognition of outstanding leadership within and beyond the Residency Program





Dr. Jesse Goldmacher UHN-TGH



Dr. Julian Wiegelmann SHSC

Staff Teaching Award

In recognition of a staff who has demonstrated excellent, consistent intraoperative teaching





Dr. Christopher Hudson UHN-TGH



Dr. Rachel Martin SMH

Staff Mentorship Award

In recognition of a staff who has demonstrated exceptional mentorship, both in a formal and informal manner.





Dr. Natalie Clavel UHN-TWH



Dr. Stephen Chan SMH

Staff Dr. Congeniality Award

In recognition of a staff is amazing to work with and signifies a great day in the OR.



FACULTY APPOINTMENTS & PROMOTION

New Faculty

- Bartoszko, Justyna
- Bragg, Susan
- Caparica Santos, Filipe Nadir
- Chan, Stephen Kwok-Wei
- Chbat, Tarek
- Chowdhury, Tumul
- Gilbert, Jaclyn
- Goldmacher, Jesse
- Hoydonckx, Yasmine
- Jhajj, Prabhjote
- Kahn, Michael
- Khalil, Raghad
- Ladowski, Stephanie
- Lam, Richard
- Luzzi, Carla Andrea
- Ma, Heung Kan
- Mahalingam, Sivendiran

- Munshey, Farrukh
- Nandra, Kiritpaul
- Neethling, Elmari
- Ng, William
- Nurmohamed, Aliya
- Oyberman, Inna
- Raghavan, Gita
- Saliba, Chadi
- Salvatori, Marcus
- Sheppard, Matthew
- Siddiqui, Asad
- Siu, Eric
- Sullivan, Michael
- Sun, Naiyi
- Tse, Andrew
- White, Alex
- Wiegelmann, Julian

Assistant Professor

- Flamer, David
- Kirkham, Kyle
- Mashari, Azad
- Randall, Ian

Associate Professor

- Hanlon, John
- Prabhu, Atul
- Professor
- Chin, Ki Jinn

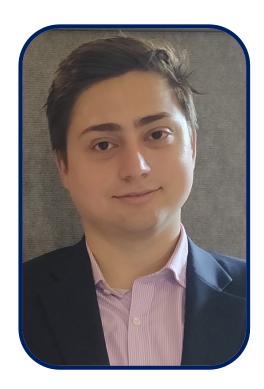


Shields Day Awards - Presentations



Dr. Justyna Bartoszko Clinical Research

" The Association of Prothrombin Complex Concentrates within Transfusion Requirements and Postoperative Outcomes in Cardiac Surgery"



Mr. Arsene Pinguelo Basic Science

" 1L-1β from astrocytes persistently increases the surface expression of α5GABA_A receptors in neurons"



Mr. John Tran Education

" Augmented Reality for Regional Anesthesia (AR4RA): A 3D Education Tool for Image-Guided Procedures"





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THANK YOU for joining us today

We hope to see you at the next Shields Day on May 7th, 2021 Save-the-date

