Cape Breton University SPRING CONVOCATION

School of Arts and Social Sciences School of Education and Health School of Science and Technology

THURSDAY, MAY 19, 2022



O CANADA

O Canada! Our home and native land! True patriot love in all of us command.

> Car ton bras sait porter l'épée, Il sait porter la croix. Ton histoire est une épopée, Des plus brillants exploits.

God keep our land glorious and free! O Canada, we stand on guard for thee. O Canada, we stand on guard for thee.



Cape Breton University SPRING CONVOCATION

Message from The President
Message from The Board of Governors
Message from The Chancellor
Message from Alumni President
Descriptions of Degree, Diploma and Regalia7
Order of Proceedings
Honorary Degree Recipients
Graduates 12
2022 Prize List



SPRING CONVOCATION May 2022 | 1



MESSAGE FROM THE PRESIDENT

On behalf of the Senate, Board of Governors, the faculty and staff, I share with you our warm congratulations on your graduation from Cape Breton University.

Despite the challenges presented by the COVID-19 pandemic over the past several years, here you are. We are honoured to celebrate with you today as we mark this monumental occasion in your lives.

In fact, all that you have persevered through during your studies is a display of your tenacity, dedication and outstanding ability to overcome challenges. These are skills and abilities that you will carry with you and use in all that you do going forward.

As you celebrate convocation, take a moment to enjoy this special time with your fellow graduates. As you embark on the rest of your journey, the time you spent together will be a lasting memory of all you have overcome.

As you commence the next chapter of your life, wherever it may take you, I wish you the very best of luck. Congratulations to the spring graduating class of 2022!

Yours very truly,

Dill. Digulf

David C. Dingwall, P.C., Q.C., ICD.D President & Vice-Chancellor Cape Breton University



MESSAGE FROM THE BOARD OF GOVERNORS

To the Cape Breton University graduating class of 2022,

While your CBU journey has included a number of unexpected hurdles, you did not let the COVID-19 pandemic stop you from achieving your goals. You adapted, persevered, stayed strong and employed innovative strategies to overcome any challenges you faced. These are qualities that will serve you well wherever life takes you, and these are qualities that embody the spirit of Cape Breton University.

It is with this spirit, CBU pride and a strong education, that you are now ready to enter and succeed in today's highly competitive world. Every class you've taken, every assignment you've completed and every relationship you've built at CBU has prepared you for this very moment and for all those to come. As you embark on this new chapter of your life, do so with courage and with the excitement of possibility and opportunity.

On behalf of the Cape Breton University Board of Governors, we wish you good health, happiness and success as you begin your career as a graduate of CBU. We know you will make us proud every step of the way, and we hope, in the future, you will maintain some form of contact with your CBU family. We are confident, as I know each of you are, that as you enter the next phase of your career you are now ready to make a positive impact on the world at large. We are proud to be able to call you one of our own.

Robert Sampson, Q.C. Chair Cape Breton University Board of Governors



MESSAGE FROM THE CHANCELLOR

My heartfelt and admirable congratulations to each of you – the Cape Breton University Graduating Class of 2022.

I want you to know that I am extremely proud of each and every one of you for completing this great achievement, especially during such uncertain times. Convocation Day represents your success and acknowledges years of dedication and hard work. This is a day to celebrate what you have worked toward and looked forward to for many years. Today marks the end of one chapter and the beginning of another.

Many of you may be new to Canada and to Cape Breton. I am a first-generation Canadian and believe that your futures are bright. And to my fellow Cape Bretoners and to all graduates, no matter where you hail from, know that your options are endless when you endeavor to seek out opportunities and use creativity and innovation in all that you do.

When you leave CBU, some of you will begin your work life and others will continue your studies. I invite all of you to boldly follow your dreams into new horizons. Wherever your paths may take you, think proudly back to your CBU home and always be aware of the ever-changing world around you. Use your resources and tenacity to face challenges and to seize opportunities.

Today is not a goodbye but a time to say until we meet again. Today is a day to be proud, be strong and to show the world what you are made of.

Theid Dichioll Air Thoiseach – Perseverance Will Triumph.

Sincerely,

Averschuren

Chancellor Annette Verschuren

MESSAGE FROM THE ALUMNI ASSOCIATION PRESIDENT

A heartfelt congratulations to our Cape Breton University Graduating Class of Spring 2022, and welcome to the Alumni Family. You did it, and we are so proud of you. We welcome you to a vast network of proud CBU Alumni around the world!

With more than 30,000 Alumni from more than 50 countries across the world, our reach is far. You are deeply connected to all of these people through your shared experiences at CBU. We're proud of your dedication and commitment to yourself and your education. You have reached an important milestone in a time unlike any other. To graduate amidst a global pandemic is admirable and memorable. Your hard work is paying off, and your future is bright.

Graduates of CBU are helping to change the world. CBU Alumni are a diverse and exciting family network that spans the globe and is rooted in deep tradition. You are the legacy of our Institution and an important part of our Alumni community. Your time here at CBU will shape and define your future and will always be a part of your journey to success.

As you embark on a new chapter, we encourage you to pause, reflect on your accomplishments, and know that you have the power to make an impact on the people around you. With your education, experience and strong will, you can be an agent of change in the world. Share your pride and wear your orange as a badge. Your time here will soon be a memory, but it will be a core memory that will forever stay with you.

We hope you'll share stories of the people you've met and the time you spent together, the knowledge you've gained and the future you have started to build here at Cape Breton University.

We encourage you to stay connected with CBU Alumni on Facebook and Instagram and by updating your contact info at **cbu.ca/alumni** so your new family can stay in touch with you.

Congratulations Class of 2022. Remember, as a member of our Alumni Family – you are **ALWAYS ORANGE**.

Sincerely, Brandon Ellis President, CBU Alumni Association Board of Directors

Congratulations

to the Spring Graduating Class of 2022



Dean Dr. Patrick Howard School of Education and Health



Dean George Karaphillis Shannon School of Business



Dean Dr. Kimberley Lamarche School of Nursing



Dean Dr. Andrew Parnaby School of Arts and Social Sciences



Dean Rick Pierrynowski School of Science and Technology



Dean Laurianne Sylvester Unama'ki College

DESCRIPTION OF DEGREE, DIPLOMA AND CERTIFICATE REGALIA

The colours approved for University undergraduate regalia are orange, green, and white. The inside lining of all undergraduate hoods, therefore, utilizes these colours with the white centring the green and orange, providing a unique arrangement of colour and design for Cape Breton University. The edging of the hood for all Bachelor's Degrees is two inches wide. The academic program is distinguished by the colours of this velvet edging.

Bachelor of Arts Bachelor of Arts Community Studies Bachelor of Arts and Science in Environment Bachelor of Business Administration **Bachelor of Education** Bachelor of Hospitality and Tourism Management Bachelor of Technology Information Bachelor of Science Bachelor of Science Community Studies Bachelor of Science Nursing Bachelor of Health Sciences Bachelor of Technology Bachelor of Engineering Technology Master of Business Administration Master of Education in Sustainability, Creativity and Innovation

White Light Green White and Gold with Black Piping Russet Light Blue Russet with Royal Blue Trim and Gold Piping Russet/Green Gold Gold Apricot Sage Green Green Russet with Maroon and White Lining Light Blue with Royal Blue Trim and Gold Piping The diploma and certificate programs are distinguished by the outside colour of the stoles:

Business (Post Baccalaureate) Education Engineering Public Administration & Management Engineering Technology Certificates Outside Russet; Inside Orange Outside Blue; Inside Orange Outside White; Inside Green Outside Orange; Inside Green Outside Green; Inside Orange Outside White; Inside Orange

Graduand A candidate for a degree, diploma, or certificate for whom the Senate has approved one or more credentials.

Graduate An individual who has successfully completed an academic program of study and upon whom the Senate has conferred at least one degree, diploma or certificate.

Graduation That point marked by the receipt of a parchment indicating conferral of a degree, diploma or certificate. A graduate need not have attended Convocation for conferral of his/her credential(s).

Convocation The ceremonial gathering of an assembly for the conferral of degrees, diplomas and certificates.

Chancellor The titular head of the University and the presiding officer of convocation. As the ceremonial head of the University, the Chancellor confers all degrees, diplomas and certificates on behalf of the University.

ORDER OF PROCEEDINGS

Presiding Chancellor: **Annette Verschuren** President & Vice-Chancellor: **David C. Dingwall** Master of Ceremonies: University Registrar: **Bilynda Whiting** Mace Bearer: **Logan Collins**

O Canada: **Ashley Buckingham** Indigenous Welcome: **Dean Laurianne Sylvester** Introduction of Platform Guests: **University Registrar Bilynda Whiting** President's Address: **President David C. Dingwall**

Conferral of Honorary Degrees: Chancellor Annette VerschurenHonorary Degree Recipients:Citation Presenters:Doctor of Letters, Senator Dan ChristmasLaurianne SylvesterDoctor of Laws, Dr. Rex DunnWillena Nemeth

Address to Graduating Class: **Senator Dan Christmas** Address to Graduating Class: **Dr. Rex Dunn**

Conferral of Degrees, Diplomas and Certificates Presenter: Dr. Keith Brown School of Arts and Social Sciences: Dean Dr. Andrew Parnaby School of Education and Health: Dean Dr. Patrick Howard School of Science and Technology: Dean Rick Pierrynowski

Valedictory Address: **Brooke Ramsey** Remarks from CBU Alumni Association We Rise Again: **Ashley Buckingham** Recessional Music: **Piper and Drummer**

Small Reception Following in the Pit Lounge



HONORARY DEGREE RECIPIENT

SENATOR DAN CHRISTMAS

Cape Breton University is delighted to honour and recognize a Mi'kmaw leader who is a trusted advisor and steward of the Mi'kmaw culture and who has dedicated his professional and personal life to ensure the Cape Breton Unama'ki community and beyond, are delivering on the commitment to truth and reconciliation, Senator Dan Christmas.

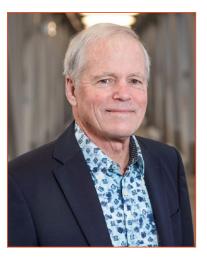
Senator Christmas has served in various leadership positions in the Mi'kmaw Nation of Nova Scotia. After serving five years as the Band Manager for the Community of Membertou, Senator Christmas worked for the Union of Nova Scotia Indians for 15 years –the last 10 as its Director. He was actively involved in the recognition and implementation of Mi'kmaw aboriginal and treaty rights in Nova Scotia.

From 1997 to 2016, Senator Christmas held the position as Senior Advisor with Membertou and had assisted the Chief and Council and its Management Team with the day-to-day operations of the community of Membertou. Senator Christmas also served as elected councillor for Membertou for 18 years.

Senator Christmas has been active in a number of international, national, provincial and local agencies in a wide range of fields including aboriginal and treaty rights, justice, policing, education, health care, human rights, adult training, business development and the environment.

Senator Christmas was awarded honorary degrees from Dalhousie University (2005), St. Mary's University (2019) and an honorary diploma from the Nova Scotia Community College (2016). In 2008, he was the recipient of the National Excellence in Aboriginal Leadership Award from the Aboriginal Financial Officers Association of Canada. In December 2016, Senator Christmas was sworn in as an Independent Senator for Nova Scotia. Senator Christmas is the first Mi'kmaw senator to be appointed to the Senate of Canada. Senator Christmas also made national news when he opened a Senate office in his community of Membertou.

Today, Cape Breton University confers the degree Doctor of Letters, *honoris causa*, on a man whose reputation and respect for his work and advocation for aboriginal and treaty rights, social justice and preservation and of the Mi'kmaw culture is known nationwide, Senator Dan Christmas.



HONORARY DEGREE RECIPIENT

DR. REX DUNN

Cape Breton University is delighted to honour and recognize a leading physician in the Cape Breton community whose dedication and commitment to his patients has built him a reputation of compassionate care and trusted skill, Dr. Rex Dunn.

Born in Halifax, NS, Dr. Rex Dunn has practiced surgery for more than 43 years, starting in 1979. He has dedicated his career to advancing vascular care at the Cape Breton Regional Hospital and has cared for thousands in need of vascular care in the region.

Dr. Dunn gained his undergraduate and graduate degrees from Acadia University in biology and a Ph.D in zoology from the University of British Columbia. In 1975, Dr. Dunn was accepted into Dalhousie Medical School, where his interest in general surgery and vascular surgery began.

Dr. Dunn has held numerous positions throughout his career within Nova Scotia Health. These positions included Chief of Staff of the Cape Breton Regional Hospital, Vice President of Medicine of the Cape Breton District Health Authority, Governor of the American College of Surgeons and President of the College of Physicians and Surgeons of Nova Scotia, just to name a few.

Aside from his work as a physician, Dr. Dunn has held volunteer positions that have had lasting impacts on the community of Cape Breton. Dr. Dunn has served as Chair of the YMCA Cape Breton Capital Campaign, Vice-Chair of the CBU Board of Governors, member of the Sunrise Rotary and member of the Cancer Care at Home Campaign Cabinet for the Cape Breton Regional Hospital Foundation. Dr. Dunn is also known through the community for his beautiful singing voice and is an active member of the Cape Breton Chordsmen and a member of the guartet, Quattro. One cause very near to his heart are the missions he, with other physicians and experienced OR nurses, all with a powerful desire to give back, has taken to Guatemala. These missions provide care to people who would not otherwise be able to afford the operations they need to live an everyday life.

Dr. Dunn is known for his leadership and is a proponent of teamwork and collaboration while providing care to his patients.

Currently, Dr. Rex Dunn resides in Sydney River with his wife, Heather. Together they have two sons and four grandchildren.

Today, Cape Breton University confers the degree Doctor of Laws, *honoris causa*, on a man who has been vital to the establishment and growth of the vascular care program in Cape Breton and whose care and charisma make him one of the leading physicians in the province, Dr. Rex Dunn.

HONORARY DEGREE RECIPIENTS



BETTE MACDONALD | MAYNARD MORRISON

Cape Breton University is delighted to honour and recognize two individuals who have spent their careers making audiences from across the country laugh in delight, while sharing the Cape Breton culture through satire and comedy and who have dedicated their work to the preservation of performing arts, Bette MacDonald and Maynard Morrison.

Bette and Maynard started their careers in the performing arts at Cape Breton University's Boardmore Theatre. Known widely for their roles in the well-loved *The Rise & Follies of Cape Breton Island* and the ever-popular *The Cape Breton Summertime Revue*, the pair have been known to keep their audiences in hysterics for entire performances.

Together, the husband and wife duo are legends in the performing arts sector, and have both found individual success throughout their careers.

Bette MacDonald is a Gemini award-winning actor, a Nova Scotia Screen Award winner and a multiple Canadian Screen Award nominee. Her television credits include *The Bette Show, This Hour Has 22 Minutes* and *Made In Canada*. For eight seasons, she played school secretary Trudy Walsh, on the hit CBC television series *Mr. D.* Her stage acting career began in The Boardmore Playhouse at CBU, and she has since toured the country in various shows including *The Cape Breton Summertime Revue.* She stars in, and is co-writer, along with her brother, Ed Macdonald, *Tis The Season*, a holiday-themed show that began as a one-night stand fifteen years ago and has since toured Nova Scotia and beyond. Currently, Bette is a member of the wildly popular, *Island Girls*, sharing the stage with Jenn Sheppard, Lucy MacNeil and Heather Rankin. Maynard Morrison is co-founder of *The Rise And Follies Of Cape Breton Island* and *The Cape Breton Summertime Revue*. He has toured the country as a member of *The Summertime Revue* and as a member of *The Fabulous Doorknobs*, with bandmates: Luke Wintermans, Max MacDonald and Kenzie MacNeil. For ten years, Maynard was a favourite at the Halifax Comedy Fest and continues his comedic career with various shows including *Tis The Season*, with his wife, Bette MacDonald. Maynard has made guest appearances on radio in *Madly Off In All Directions* and *Basic Black* and on television series including *Mr. D, Rideau Hall* and *The Fabulous Doorknob's* TV Show. For forty years, Maynard taught drama at Sydney Academy High School and created original shows with his students that were featured as part of CBU's annual festival of plays.

Today, Cape Breton University confers the degree Doctor of Letters, *honoris causa*, on two Cape Bretoners who have entertained thousands with their brilliant humour and quickwitted maritime satirical comedy, Bette MacDonald and Maynard Morrison.

SCHOOL OF ARTS AND SOCIAL SCIENCES

Dean: Dr. Andrew Parnaby

Bachelor of Arts (Honours)

Shannon Nicole Coleman, (in Political Science) Megan Alexandria Digou, (in Psychology), with the Certificate in Psychology Research Methods Zhi Xian Ge, (in Psychology), with the Certificate in Psychology **Research Methods** Avery Lucas Gessner, (in History) Erin Marie Gould, (in History) Madeline Margaret Grace Harpell, (in Political Science) Christopher Alex Kuchma, (in History) Madison Elizabeth Ann Lavers, (in Political Science) Catherine Ellen MacIsaac, (in Psychology), with the Certificate in Psychology Research Methods Emily Noelle Murphy, (in Psychology) Jennifer Michelle Nicholson, (in Political Science) Alora Grace Phillipo, (in Political Science) Ethan Alexander Usher, (in Psychology), with the Certificate in Mental Health Support, and the Certificate in Psychology Research Methods

Bachelor of Arts (Major)

Helen Emily Margaret Buchanan, (Psychology) Danielle Alexandra Burns, (Political Science) Amelia Maria Carlini, (Communication) Jodi Lauren Dauphinee, (Psychology) Benjamin Fraser Forsyth, (History) Margaret Catherine Kennedy, (Anthropology/Sociology) Alexa Marie MacInnis, (Psychology) Logan Brant McGowan, (Political Science) Bethany Svetlana Mulo Farenkia, (Communication) Natalia Jade Parsons, (Psychology), with the Certificate in Mental Health Support Brooke Serena Ramsey, (Communication, with Co-operative Education option) Sumiran Shrestha, (Psychology) Jonathan Rockwood Stevens, (Communication) Holly Rae Steylen, (English and History) Christine Louise Delparte Wilson, (Folklore and History) Emma Chedell Wilson, (Psychology)

Bachelor of Arts

Alaa Osama Mohamed El Shoura Abozaid Shalvnn Morgan Bates Rashawn William Bernard Emily Anna Brogan Lindsey Marie Brown Robert William Casev III Victoria Franklyn Chapman Charlotte Adele Clarke Madison Kate Coleman Macev Rebecca Ditzel Paige Krystina Dupe Kayden Marie Francis Erin Freeman Skylar McBride Gardner loel Dennis Gloade Jacqueline Kundai Karoro Jessica Christine Kelly Rachel Anne Leck Robyn Mary MacIntyre Francis lames MacKenzie Anna Gracie MacNeil Meaghan Alexis McNeil Madlvn Laurel O'Brien Brandi Darian Ann Peck Ryan Chelsey Peinsznski Emma Julia Penney lames Blair Raoul **Rochelle Reece** Darcy Allan Ryder Hailey Dawn Sanipass Wynter Dianne Sanipass Mary Theresa Sharpe Lauren Elizabeth Sleep Danielle Kateri Stevens Amanda Mary Rose Sylliboy

Jaylene Kelley Sylliboy Hannah Elizabeth Tarling Adam Stewart Thorn Mansi Tomar Shashwat Ketan Trivedi Emma Marie Wrathall

Bachelor of Arts Community Studies (Major)

Jacob Joseph Arsenault, (Sport Physical Activity & Leadership) Euan William Bauld, (Sport Physical Activity & Leadership) Jonathan Tyler Cromwell, (Sport Physical Activity & Leadership) Robert Daniel Harroun, (Sport Physical Activity & Leadership) Daniel Joseph Johnston, (Sport Physical Activity & Leadership) Harry Liu, (Sport Physical Activity & Leadership) Josh William MacKay, (Sport Physical Activity & Leadership) Michael G. MacKenzie, (Multidisciplinary in Psychology, Political Science & Communication) William Noah MacLean, (Sport Physical Activity & Leadership) Brendan James Smith, (Sport Physical Activity & Leadership) Megan Jeannette Sutherland, (Psychology)

Bachelor of Arts Community Studies

Amber lessie Chrunvk Samantha Collins Angela Robyn Dalesandro Chelsey Dawn Deveaux Kate Alexandra Devoe Brittany May Fitzpatrick Tedi Lisi Karly Lynn MacDonald Madison Gold Manzer Allison Lvnn Martell Melissa Dawn Mayo Eva Christine McDougall Samuel Alexander McDow Lauchlan Ian McKinnon Troy Joseph Oneil Dawson Parnell Marcy Dawn Raynard Whitney Vanda Angel Roberts Rayanne Elizabeth Rogers Muskan Sehgal Nicolas Lawrence Seymour Jessica Ann Sheppard Makayla Tonya Snow Daniel Stephen Sylliboy David Michael Raymond Thomas Joseph Kyle Townsend Vanessa Marie Walker Iennifer Michelle Walsh

Bachelor of Arts and Science in Environment (Honours)

Emma MacKenzie Kerr, (in Environmental Studies, with Cooperative Education) Claire Marie Maxwell, (in Environmental Studies, with Cooperative Education)

Diploma in Public Administration & Management

Subham Chauhan Shannon Nicole Coleman Harman Singh Gulati Manu Joy Gurbir Kaur Kirandeep Kaur Simranjit Kaur Joel David Meleppuram Rushali Bhupinder Saini Gurpreet Singh Sandhu **Bhisham Sharma** Arsh Deep Sinah Gurmehar Singh Gurpreet Singh Manjot Singh Paramjeet Singh Sakshi Shital Upadhyay

Certificates

Kate Alexandra Devoe, (Theatre Arts) Robie Gregory Francis Hillier, (Ethnomusicology)

SCHOOL OF EDUCATION AND HEALTH

Dean: Patrick Howard

Master of Education in Sustainability, Creativity and Innovation Sorel Gydé

Bachelor of Education

Katelyn Elizabeth Francis, (Elementary Education Option) Marissa Nicole McIsaac, (Elementary Education Option)

Bachelor of Emergency Management Mary Butorac

Tristan Terrance Keough

Bachelor of Health Sciences (Public Health)

Meghal Dilipkumar Amin Melissa Joy Corral Arcilla Karandeep Singh Bal Asif Basheer Kiranjot Kaur Brainch Kaya Butorac Ervon Dhalio Hao Yang Gao Sarah Louise Gilchrist Lakshmi Priyanka Guttula Chiamaka Maureen Iloduba Sojiya James Helen lose Sruthy Jose Beeta Banet Joseph Joshua Earnest Srimanth Katragadda Damanpreet Kaur Virginia Keli Erica Olvin Khanna Neha Kumari Nguyen Ngoc Lai Revathi Sushma Lanka Robyn Nicole MacDonald

Usha Mani Greeshma Mathew Nitya Maurya Sangeetha Nalini Sadasivan Nair Fatou Ndiaye Stacy Wambaire Ndirangu Hoang Linh Nguyen Temitope Dorathy Ojo Rushikabahen Jagdishchandra Patel Dhwani Kishor Patel **Geevarghese Paul** William Tyndale Petter Oishi Samantha Sarkar Sajina Selvanose Jayabai Ayush Tandon Fay Amores Tautuan Sanu Thomas Ieremiah Albert Tobin Prabhjot Kaur Walia Ruo Qing Wang Xiyu Wang

Diploma in Emergency Management Ashley Hinks

Diploma in Education

Amie Anderson, (Educational Technology) Catherine Lynn Baillie, (Counselling) Pauline Anne Belliveau, (Educational Technology) Christine Bullock, (Counselling) Lori Elizabeth Burns, (Educational Technology) Grace Cameron, (Educational Technology) Susan Mary Charlton, (Educational Technology) Erin Lee Chisholm, (Educational Technology) Katrina Marie Clair, (Educational Technology) Kattie Colleen Comeau, (Counselling) Courtney Eileen Crofton, (Educational Technology) Natasha Lynn Dalton, (Educational Technology) Christopher Elmer Dawson, (Counselling) Kirsten Ann Duggan, (Counselling) Gary Roger Gallant, (Educational Technology) Julianne Breau Gallant, (Educational Technology) Donnie Grant, (Educational Technology) Marie Elizabeth Hawley, (Educational Technology) Christina Irene Herbeson, (Counselling) Martina Hughes, (Educational Technology) Trina Allison Ives, (Counselling) Emily Sarah Ives, (Counselling) Jessica Ledroit, (Counselling) Luciann MacDonald, (Educational Technology) Mitchell Cleary MacDonald, (Educational Technology) Vanessa Marie MacDonald, (Educational Technology) Meghan Laurel MacInnis, (Educational Technology) Jolene Wendy McIntyre, (Counselling) David MacLellan, (Educational Technology) Carrie Lynn McNeil, (Educational Technology) Ashley Marie Mahar, (Counselling) Shannon Margaret Mazerall, (Counselling) Sarah Vickie Meyer, (Educational Technology) Karen Alison Mills, (Counselling) Nicholas John Renou, (Educational Technology) Chelsea Jeanette Robertson, (Educational Technology) Leah Roop, (Counselling) Carolyn Mary Sullivan, (Educational Technology) Kimberly Elizabeth Turner, (Educational Technology) Amanda Leigh Whitty, (Educational Technology) Shawn Thomas Whitty, (Educational Technology)

SCHOOL OF SCIENCE AND TECHNOLOGY

Dean: Richard Pierrynowski

Bachelor of Science (Honours)

Victoria Marjorie Brogan, (in Psychology) John-Michael Thomas Burns, (in Biology) Joshua Thomas Cameron, (in Psychology) Logan Ronald Collins, (in Mathematics) Andrew Blake Dicks, (in Chemistry) Gracie Lauren Hanrahan, (in Biology) Illya Konstantyn Ostashewski Kierkosz, (in Mathematics) Nicholas Roland MacLean, (in Chemistry) Addison Jane Mailhot, (in Mathematics) Madeline Annette Rose Marinelli, (in Chemistry) Haley Michelle Oliver, (in Chemistry) Ngoc Minh Pham, (in Chemistry) Olivia Nicole Roland, (in Chemistry) Kaileigh Nicole Rowe, (in Biology) MacKenzee Jain Ryan, (in Biology)

Bachelor of Science (Major)

Ovo Barbra Amurun, (Biology) Jessie Caitlin Daley, (Biology and Psychology) Justin John Dejeet, (Biology) Kayleigh Marie Harris, (Biology) Dominick Emanuel Kennedy, (Biology and Psychology) Abigail Anissa Lattibeaudiere, (Biology) Rhianna Isabel MacDonald, (Biology) Emma Christine MacPherson, (Psychology) Ava Laurynn Prosser, (Chemistry), with the Certificate in Industrial Chemistry Kirk Jacob Shepard, (Psychology) Kianna Simonson, (Biology) Olivia Lynn Wall, (Biology)

Bachelor of Science

Karanpreet Singh Bajwa Carly Nicole Brown Jason Ronald Callaghan Robyn Theresa Campbell Kevin William Ferguson Raechelle Catherine Fraser William Colin Fraser Parneet Kaur Gill Mitchell Bruce Hanna Arshpreet Kaur Muskaan Kaur Prabhiot Kaur Vansh Kohli Robyn Joyce Leblanc Alyssa Marie MacKinnon Caleigh Alexandra MacPherson Hugh Parslow Rishi Rajendrakumar Patel Kavya Pilavangan Nawaz Shaikh Ashish Sidhu Simran lenna Katherine Surette Aeshmeet Virk

Bachelor of Technology (Nautical Sciences)

Wilberth Rafael Abarca Cuellar Matthew Zane Akerman Curtis William Benjamin Jean-Maé Boulerne Jonathan Brideau Gabriel Brind'Amour Riffou Annick Brisson Jaylon Reid Brownridge Liam Blair Buchanan Catherine Tobi Elizabeth Buschhaus Jack Campbell MacKenzie Collings Aiden Patrick D'Arcy Spencer Luke Dauphinee Rene Diamond Soren Dueck Braxten Fisan Ryan Kenneth Findlay Ty Foster Maxime Gingras Samson Cody Martin Goliath Karl Thomas Amirault Hunt Étienne Jacques Jérémie Lemoine Kate MacKenzie Loukes Nicholas Aaron MacKenzie Vincent Marois-Lemire Jack Colbourne Matthews Geoffrey William Wallace Mayotte Braden Scott McCann Thomas Fenwick Christopher Mosher Mark Jameson Paton Jonathon Rylan William Perry Kelsey Pinkham Caylum James Poirier Jonathan Michael Reid Ieremy William Roach Delano Robichaud Xavier Saindon Megan Hunter Sams Jason Schreiber Christopher Soulsby Simon St-Pierre Xavier Mattias Stochmal Éric Thériault Seth Alexander Turner Patrice Vaillancourt Emma Vanwesterneng Lachlan Stewart Wilson Jacob Gregoory Woods Xin Xu

Bachelor of Engineering Technology (Chemical)

Ava Laurynn Prosser

Bachelor of Engineering Technology (Electronics & Controls)

Sherif Magdy Abdelghany Abdelazem Annania Baitong Dong, (Advanced Electronics) Ahmed Osama Elsharkawev Judy Karambu Gituma Julia Riley Hawley Nitish Kapuria Mandeep Kaur Manjot Kaur Justin Gregory MacIntyre Pabbati Roshan Mehul Goud Yossef Nabil Sayed Mohamed Debra Mukopa Nibin Nandakumar Lefin Paruvaparampil Chacko loe lose Pathadan Gishnu Gopalakrishna Pillai Prashant Rana lagpreet Singh Parvinder Singh Mareena Thomas Guang Bo Wang Yankish

Bachelor of Engineering Technology (Environmental Studies)

Vilisha Adhana Mussawar Ahmad Krishna Priya Ambattu Matt Appleby Aiswarya Babu Kaitlyn Janelle Baillie Harjeet Singh Braich Manu Ebenezer Emmett Timothy Ryan Flynn Jeswin George Aiswarya Gireesh Matthew S. Johnson Shane Kannai Jose Olasope Olufolaranmi Kareem Jagpreet Kaur Manjinder Kaur Manpreet Kaur Sukhjeet Kaur Taranbir Kaur Lovepreet Kumar Elexis Edmond Delmo Lauzon Allyson Cecelia MacNeil Sohan Varghese Madhu Vishnudeth Manikantan Sudhin Mundekkudy Surendran Sandra Nedumpuram Sudharsanan Yash Chandrakant Patel Chirag Kamleshkumar Pandya Nanda Kishan Pazhukunnath Suresh Ann Mary Sebastian Abhishek Kumar Shini Amit Kumar Singh laswinder Singh Manjit Singh Shannon Sweenev-Hook Muskan Thakur Huy Minh Truong Savannah Whall Johnson Vandna

Bachelor of Engineering Technology (Manufacturing)

Kunal Arora David Boutros Astorous Brent Arthur Bustard Donald R. Cullen Lei Feng Sameed Ghazanfar Omar Sayed Mohamed Ghoneim Abdelrahman Mohamed Mamdouh Mohamed Ibrahim Danial Osama Khairi Khalil Faiza Huda Khan Anuoluwapo Olisa Gesifie Omogbare Otrofanowei Alisha Perron Wail Mahmoud Mohamed Sanad Harsh P. Shah Yash Kirankumar Soni Brett Stefanic Eric Osama Azmy Tadros Jeremy Glenn Totton Neeraj Ubhe

Bachelor of Engineering Technology (Petroleum)

Abdirahman Mohamed Dahir Alexander George Tharakan Eboshiogwe Faith Ibeagboade Kamaljit Kaur Riya Girish Kejriwal Sahil Kumar Sayeeda Leaqunisa Darshnil Anantbhai Makwana Manesh Mohan Athul Udayanan Panicker Shrutkumar Ghanshyambhai Patel Guneet Singh Rally Gurkamal Singh Vatsal Birenkumar Shah April Shane Sheryl Doinog Teston

Diploma of Engineering (BEng Transfer)

Kristina Rose Basque Basil Benny Manav Singh Brar Vansh Chopra Aaron Joseph Dandy Do Duc Duy Kiranjot Kaur Tan Tai Le Nicholas Joseph Loro Brenden James MacDonald Jaedyn Alfred MacEachern Davis Ewen MacKenzie Aaron Clifford John MacLean Courtney Grace McAllister Van Hung Nguyen Christopher James Parsons Manav Pradeep Patel Prince Rajesh Patel Kavya Pilavangan Neil Sebastian Harman Preet Singh Adam Steylen

Diploma of Engineering Technology

Judy Karambu Gituma, (Instrumentation & Controls) Julia Riley Hawley, (Instrumentation & Controls) Anshul Kumar, (Petroleum) Ebin Lazar, (Petroleum) Justin Gregory MacIntyre, (Instrumentation & Controls) Joe Jose Pathadan, (Instrumentation & Controls) Anandhakrishnan Sabu, (Petroleum) Alan Saji, (Instrumentation & Controls) Vishnu Kavanaprambil Sasi, (Petroleum) Harpreet Singh, (Petroleum) Ian Van Schaick, (Instrumentation & Controls) Edwin Abraham Vincent, (Instrumentation & Controls)

2022 PRIZE LIST

The Judge Allan E. Sullivan Memorial Scholarship, for two students with outstanding achievement on five or more political science courses and who will be continuing their studies, awarded to **Shannon Coleman** and **Madeline Harpell**.

The William (Bill) Bugg Award, presented to an Engineering Technology student with the highest average, awarded to **Brett Stefanic**.

The Marjorie S. Jost Scholarship, a charter member of the Nova Scotia Speech Communication Association, offered by her husband and sons to a student with a concentration or major in Communication and who has clearly demonstrated excellence in the discipline, awarded to **Brooke Ramsey**.

The John J. McCarthy Memorial Scholarship, for the student with the highest average in the final year of the Bachelor of Arts Community Studies Degree, awarded to **Dawson Parnell**.

The Educational Program Innovations Charity (EPIC) Society Volunteerism Award, for a student demonstrating outstanding volunteerism beyond course requirements, encouraging the advancement of marginalized learners, awarded to **Makayla Snow**.

The George Leith Community Studies Award, for a Bachelor of Arts Community Studies student who demonstrates to a high degree, cooperative pedagogies in their studies, leadership, interest in community issues, and places the interests of the group on an equal basis with their own personal interests, awarded to **Noah MacLean**.

The Angus A. (Gus) Morrison Memorial Scholarship, offered by his family to a student for proficiency in History, awarded to **Charlotte Clarke**.

The Erwin and Sylvia Epstein Scholarship in memory of Dave and Celia Epstein, for a student who has participated in athletic activities and demonstrated qualities of good sportsmanship and citizenship, awarded to **Rhianna MacDonald**.

The Joy Gift and Jewellery Award, for a business student who exhibits outstanding leadership and enthusiasm in the field of business entrepreneurship, awarded to **Melanie Bourgeois**.

The Canadian Society for Chemistry Medal, for a student demonstrating excellence in Chemistry, awarded to **Haley Oliver**.

The Murdena Marshall Science Award, for a graduating Mi'kmaw student from a Natural Science or Natural Science related program, awarded to **Lyndsey Prosper**.

The Wendy MacKenzie Biology Prize, for a 4th year Bachelor of Science (Biology) student with the highest aggregate in Biology courses, awarded to **Gracie Hanrahan**.

The CBU Alumni Association Graduation Awards, for graduating students who will be continuing their academic studies at CBU or another institution, awarded to **Courtney DeGiobbi**, **Charlotte Clarke**, **Olivia Roland** and **Logan Collins**.

The Norm Smith Graduation Trophy & Award, for a graduating student who will be continuing their studies at a professional/graduate school to establish their career in a specific professional field, awarded to **Madlyn O'Brien**.

The C.W. MacDonald Memorial Trophy and Bursary in memory of the late Dr. C. W. MacDonald, for a student studying part-time and who exhibits leadership and scholarship, awarded to **Illya Kierkosz**.

The Allister McIntyre Memorial Trophy and Scholarship, for a student with an outstanding record in leadership, scholarship and character, awarded to **Logan Collins**.

The Glenda Faye Smith Memorial Trophy, for a student who has an outstanding record in leadership, scholarship and character, awarded to **Masoumeh Hassanchokami**.

The Glen Patrick Moore Memorial Scholarship and Trophy, for a student who displays outstanding leadership, concern for others and contributes to the quality of life at Cape Breton University and who, during their time of study, exemplifies the University motto "Perseverance Will Triumph," awarded to **Natalia Parsons**.

The Connor Timmons Memorial Scholarship and Trophy, for a graduating student athlete displaying the characteristics of athletic excellence, community service and leadership, qualities that made Connor an extraordinary young man, awarded to **MacKenzee Ryan**.

The Student Union Award of Excellence, for a student who demonstrates involvement in extra-curricular activities and held a paid position within the Students' Union during their graduating year, awarded to **Stacy Ndirangu**.

Canadian Psychological Association, Certificate of Academic Excellence, for a BSc Honours Psychology students who submitted an Honours Thesis project, awarded to **Victoria Brogan** and **Joshua Cameron**.

CBU Awards of Excellence, for students with the highest average in a Post-diploma or Post Baccalaureate program, awarded to **Gishnu Gopalakrishna Pillai**, BET (Electronics and Controls) PD; **Shrutkumar Patel**, BET (Petroleum) PD; **Shannon Sweeney-Hook** BET (Environmental Studies) PD; **Brett Stefanic**, BET (Manufacturing) PD; **Neha Aggarwal**, Post Baccalaureate Diploma in Business Management; **Jasjit Singh Jolly** and **Mridul Mahajan**, Post Baccalaureate Diploma in Supply Chain Management; **Gerjane Cinco**, Post Baccalaureate Diploma in Business Analytics. Cape Breton University Silver Medals, for outstanding academic achievement on the courses listed for the degree, awarded to **Shannon Coleman** Bachelor of Arts - 4 year; **Charlotte Clarke**, Bachelor of Arts -3 year, **Annabelle Bugay**, Bachelor of Arts Community Studies - 4 year; **Makayla Snow**, Bachelor of Arts Community Studies - 3 year, **Erin Freeman**, Bachelor of Business Administration; **Baitong Dong**, Bachelor of Engineering Technology; **Adam Steylen**, Diploma in Engineering; **Jeremiah Tobin**, Bachelor of Health Sciences (Public Health); **Ba Tuan Pham**, Bachelor of Hospitality and Tourism Management; **Haley Oliver**, Bachelor of Science - 4 year; **Alyssa MacKinnon**, Bachelor of Science - 3 year, **Claire Maxwell**, Bachelor of Arts & Science in Environment.

The Governor General's Collegiate Bronze Medal, for a student who achieves the highest academic standing on the courses listed for the diploma, awarded to **Kathy Isaac**.

The Governor General's Silver Medal, for a student who achieves the highest academic standing on the courses listed for the degree, awarded to **Joshua Cameron**.

The Governor General's Gold Medal, for a student in a graduate program who achieves the highest academic standing on the courses listed for the degree, awarded to **Danielle Shrumm**.

CAPE BRETON UNIVERSITY MACE, CHAIN OF OFFICE AND CHAIRS

The Mace, given by Mr. and Mrs. Irving Schwartz in memory of Mrs. Rose Schwartz, was designed and created by Cape Breton's own jeweller and craftsman, Darryl MacLeod. The shaft of the Mace is formed by a portion of an oak window from Moxham's Castle. The top of the ornate crown is adorned with four diamonds donated by Dr. Robert Morgan in memory of his wife Barbara, who died in 1993.

The President's Chain of Office, also designed and created by Mr. MacLeod, speaks boldly of Cape Breton University and Cape Breton. The Chain was commissioned in honour of Cape Breton University's twentieth anniversary and was donated by the partners and staff of Deloitte & Touche in honour of Mr. James W. Miller, former managing partner.

Silver thistles and gold fiddles join the Chain. The Chain also has a silver fleur de lis, a replica of a coin from the "Chameau" treasure, and a silver medallion of the Cross and Crescent of the Mi'kmaw flag. CBU's Coat of Arms shares the focal point with the Great Seal of Cape Breton. The Chain is designed to represent our ties with the French and Mi'kmaw cultures, as well as our strong Celtic ties with the Scottish, Irish and Breton settlers.

Cape Breton's best known furniture maker, Leo MacNeil, crafted two chairs for our institution. The larger of the two chairs is used by the Chancellor during Convocation ceremonies. The back of the chair has the Cape Breton University Coat of Arms hand engraved and painted. The second chair is used by the President. Both chairs have been constructed from Cape Breton oak, with green velvet seats to complement the University's colours and the green of Cape Breton.

WE RISE AGAIN

Dr. Leon Dubinsky

When the waves roll on over the waters, And the ocean cries, We look to our sons and daughters To explain our lives– As if a child could tell us why That as sure as the sunrise, As sure as the sea, As sure as the wind in the trees...

Chorus:

We rise again in the faces of our children; We rise again in the voices of our song; We rise again in the waves out on the ocean-And then we rise again.

When the light goes dark with the forces of creation Across a stormy sky, We look to reincarnation To explain our lives – As if a child could tell us why That as sure as the sunrise, As sure as the sea, As sure as the wind in the trees...

Chorus (twice)



