

November 2019 Volume 13, Issue 11 Gabriel Dumont Institute 40th Anniversary 1980 – 2020



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In Conversation with Dayna Georges The GDI Communicator is an internal newsletter intended to increase communication between management and staff of the Gabriel Dumont Institute of Native Studies and Applied Research

Métis Student Honoured For Outstanding Research By NC Raine

By NC Raine

Adam McInnes, a biomedical engineering student at the University of Saskatchewan (U of S), is being recognized for research that could one day impact millions of lives. The kernel to work in tissue engineering was planted at a young age, he said, about 1 or 14, when he saw a program about the Vacanti mouse (aka ear mouse), a

McInnes, a Métis student, was recently awarded the prestigious Vanier Canada Graduate Scholarship, \$150,000 over three years, for demonstrating excellence in research at a Canadian university. His research is looking at promoting tissue growth for 3D printing of artificial organs that may be used for transplants.

"I don't know if it's really sunk in yet, to be honest," McInnes said about receiving the Vanier. "It was quite a shock, a good shock."

More specifically, McInnes is looking at two different proteins that the body finds favourable to work with, and putting them together. He hopes, by putting them together, they will complement each other's strengths and reduce the drawbacks - creating a protein that will degrade slower and have improved biocompatibility. His PhD research will focus on printing this protein into a scaffold that he can then attempt to grow tissues with.

"It sounds complicated, but to me it's rather straightforward," he laughs. The kernel to work in tissue engineering was planted at a young age, he said, about 13 or 14, when he saw a program about the Vacanti mouse (aka ear mouse), a laboratory mouse which appeared to have a human ear on its back. It was an early proof of concept that showed McInnes what the possibilities were in science.

Now McInnes is working towards making a significant contribution to regenerative medicine, which has the potential to be a multi-billiondollar industry.

"This larger field (of regenerative medicine) is going to revolutionize how we practice medicine. It looks at how we rejuvenate, repair, or even replace damaged tissues in the body," he said. "It can get into organ transplantation, hypothetically being able to grow a liver or kidney (...) that's the eventual hope."

McInnes also said several other applications are possible, including in pharmaceutical research for developing and testing new drugs.

"If this works, we can get a better understanding during the early phases of these tests, and hopefully help the drug development process." When he's not working to revolutionize contemporary medicine, McInnes is involved with the Métis Nation-Saskatchewan (MN-S) as the President of the Métis Local 126. Some of their current efforts include applying for different academic grants, a housing grant for Métis people in Saskatoon, and starting a 4H club to teach Métis culture to kids.

"I did not grow up around that culture or community, so I am trying to learn more about my culture, who I am, and where I belong within the Métis community," he said. "Not just as a scientist, but as a human being, I think I have an obligation to be a role model and help the next generation."

Dr. Adam McInnes has a Doctor of Medicine degree from the U of S College of Medicine. The Vanier Canada Graduate Scholarship program was launched in 2008 to establish Canada as a global centre of excellence in research and higher learning. Vanier Scholars demonstrate leadership skills and a high standard of scholarly achievement in graduate studies in the social sciences and humanities, natural sciences and/or engineering and health. Incredible leadership Adam!

This article first appeared in the Eagle Feather News in October 2019. It is reprinted here with permission.



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Grand Opening of the GDI Métis Culture and Heritage Department



When: November 14, 2019 @ 1:30 pm Where: 917 22nd Street West Saskatoon



GDI Board of Governors approves motion for 2019 **Christmas Break:**

18/19 - MOVED BY: Viola Bell; SECONDED BY: Dennis Langan

"That the GDI Board of Governors approve the following dates as the Christmas break:

The Institute will be CLOSED from Monday December 23rd, 2019 to Wednesday, January 1st, 2020 (inclusive). To return on Thursday January 2nd, 2020.' CARRIED.

GDI Communicator Driver Training Program Update

By Ashley Goy

Gabriel Dumont Institute Training and Employment (GDI Training and Employment), in partnership with Dumont Technical Institute (DTI), has begun another programming year with a successful Class 5 Driver Training Program. This program provides students the opportunity to gain their Class 7 Learner's License and/or their Class 5 Driver's License. Having a Driver's License is oftentimes a key component for employability and can be a barrier for clients who do not have one.

By providing the Class 5 Driver Training Program, GDI

Training and Employment and DTI are giving each student an opportunity to reach their goals of obtaining a Class 5 Driver's License. So far this school year, the Driver Training Program has been delivered in Buffalo Narrows and Wevakwin. Saskatchewan. The Buffalo Narrows students completed the six hours of in-class instruction and the six hours of practical in-car instruction along with writing/driving their examination(s). The Weyakwin Class 5 Driver Training Program began at the end of October and runs through November. The instruction for each of the

programs follows the Saskatchewan Government Insurance's (SGI) requirements and the Buffalo Narrows and Weyakwin tests are also administered by SGI.

The students from the Buffalo Narrows Class 5 Driver Training Program had excellent results, with 86% of the students passing their Class 7 Learner Exams, and 80% of the students completing the necessary requirements of the program. GDI Training and Employment and DTI are looking forward to another successful program year for the **Class 5 Driver Training** Program.

GDI Holds Grand Opening for New Facility

By James Oloo

On November 14, 2019, dignitaries, invited guests, community members, partners, board members, and staff gathered at Gabriel **Dumont Institute Central** Office in Saskatoon for the grand opening of the Institute's newly renovated and expanded facility.

The 8,400 square foot expansion houses the Institute's Métis Culture and Heritage Department and **Gabriel Dumont Institute** Press. It also includes the Métis museum, art gallery, a new boardroom, and office space. Geordy McCaffrey -**GDI** Executive Director and emcee for the event - noted that with the new space, the Institute now owns about 74,000 square foot of property across Saskatchewan.

The Honourable Russell Mirasty, Lieutenant Governor of Saskatchewan, started his speech by saying, "It is a pleasure to be here at Gabriel Dumont Institute. You have a beautiful facility here." Noting that "Métis are resilient people," Mr. Mirasty said, "It warms my heart to see Indigenous people providing educational opportunities for our people. I want to thank GDI for the work you have done in promoting education across Saskatchewan."

President Glen McCallum of the Métis Nation-Saskatchewan (MN-S) commended GDI for its work as an educational and cultural institute.

Dr. Earl Cook, who serves as the Chair of the GDI Board of Governors and MN-S Minister of Education, acknowledged the presence of representatives of the **Clarence** Campeau Development Fund, CIBC,

and other partner organizations. He also recognized Institute employees for their work and dedication.

His Worship Charlie Clark, Mayor of Saskatoon, stated that "To be a good leader, you have to know who you are and where you are coming from," adding that, "GDI plays a great role as a place where future leaders come for their education and be grounded in their identity and history."

Geordy thanked the over 200 "Institute staff who work hard each day to help us meet our mandate." He also said, "Sorry to employees who were displaced during the construction."

The Honourable Mirasty, Elder Margaret Harrison, and President McCallum commemorated the celebration with the untying of a Métis sash. Continued on Page 5



Page 3 of 6 GDI Important Dates To Remember

The 13th annual Gabriel Dumont Institute Saskatoon staff Secret Santa gift exchange will be held on Wednesday December 18, 2019 at the 1003-22nd Street West Building. This will be done over lunch hour (12pm to 1pm) in the Community Room. For more information, please contact Randi Ross at randi.ross@gdite.gdins.org.

The annual Gabriel Dumont Institute Christmas Saskatoon luncheon will take place on December 20, 2019 at the Saskatoon Inn at 11:30 am. The luncheon will be held in conjunction with our December board meeting. It is expected that those who plan to attend have confirmed their attendance with Rhonda Pilon (rhonda.pilon@gdi.gdins.org). The last day of work before Christmas break is December 20, 2019. Gabriel Dumont Institute will reopen on Thursday January 2, 2020. Please see page 5 for the December 2019 Payroll Cutoff Calendar. If you have any questions, please contact Robbie Walliser at robbie.walliser@gdi.gdins.org. It has been a great year!

GDI Indigenous Apprenticeship



Dayna Georges is all smiles. She is a Red Seal Interprovincial Journeyperson-certified Heavy Duty Equipment Technician

In Conversation with Dayna Georges

By James Oloo and Kaylie Bell

We recently sat down with Dayna Georges for a conversation about her journey through the Gabriel Dumont Institute Indigenous Apprenticeship Program to attain the highest certification in her chosen skilled trade.

Dayna is a Métis woman and mother. She recently attained her Interprovincial Journeyperson-certification as a Heavy Duty Equipment Technician (Class of 2019), and currently works with the Saskatchewan Ministry of Highways and Infrastructure as a mechanic. The Saskatchewan Apprenticeship and Trade Certification Commission describes Heavy **Duty Equipment Technician** program as a 'male-dominated trade.'

Dayna noted that she has always enjoyed making things with her hands. After completing high school, she decided to visit Gabriel Dumont Institute to learn about opportunities that are available. "Well, I am Métis and the Gabriel Dumont Institute Indigenous Apprenticeship Program offers funding and support to Métis people. So, it was a good choice." She started the apprenticeship program in January 2011 and soon completed Heavy Duty Equipment Technician Level 1. Dayna then took time away from the apprenticeship program and got a job.

She returned to continue her training and successfully wrote her journeyperson exams in August 2019.

About Gabriel Dumont Institute and the Kaylie Bell, the employment counsellor who worked closely with her, Dayna says, "They stood by me from the moment I began this journey. Even after stepping away from my career goal for a little while, it was not hard to go back to where I left off." She continued, "Gabriel Dumont Institute did not give up on me. Rather, they stood by me until I achieved my goal of becoming a journeyperson."

When asked if there was any specific experience with Gabriel Dumont Institute that she would like to talk about, Dayna said: "All of my experiences with Gabriel Dumont Institute are positive! From funding, down to receiving help to get to school, and preparing for exams. And having such an amazing counsellor, Kaylie Bell, who helped me with everything I needed, and kept me on top of all the paper work was fantastic."

So, what was it like for Dayna to be a woman in maledominated trade? "It was tough, I am not going to lie," she said. Adding, "But there were also positives as well. In my own experience, I had to prove myself a lot. There were always those who doubted my ability and drive. However, as each year passed, I think I did okay, that is why they kept me around."

When asked about her current employment, Dayna said, "I love working at the Saskatchewan Ministry of Highways and Infrastructure in Meadow Lake. I get to work on a variety of equipment alongside amazing coworkers who have become important part of my life."

Dayna offered a few words to those, especially Indigenous women, who are considering careers in the skilled trades: "Keep your head up. There will always be good and bad in every situation."

Continued on Page 4



Photos courtesy of D. Georges



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GDI Training & Employment



Jayden Roufosse received Outstanding New Journeyperson Award



Craig Mamer received SaskPower Outstanding Journeyperson Award



Dayna Georges Photos courtesy of GDITE

GDI Communicator

GDI Apprenticeship Clients Honoured at Awards Gala

By James Oloo and Jodi Dolter

Three past participants in the Gabriel Dumont Institute (GDI) Indigenous Apprenticeship Program -Jayden Roufosse, Mathew McCallum, and Craig Mamer - were honoured at the 19th Annual Saskatchewan Apprenticeship and Trade **Certification Commission** (SATCC) Apprenticeship Awards gala on November 1, 2019 in Regina. The annual event celebrates "outstanding achievements within Saskatchewan's apprenticeship system."

Jayden Roufosse received two awards: an Outstanding New Journeyperson award, and a First Nations and Métis Scholarship Award.

Jayden joined the GDI Indigenous Apprenticeship Program in March 2016. He completed his Red Seal Interprovincial Journeyperson Certification (Welder) in April 2019 having worked with the same company, D.A.B. Welding and Repair Ltd., Saskatoon, and the same employment counsellor – Audrey Arcand. Audrey is an employment counsellor at GDI Training and Employment in Saskatoon. As she noted: "Jayden was a great client to work with and I wish all my clients were like him. He was also the first client I have ever worked with from when they started the apprenticeship program to when they attain their journeyperson certification."

Mathew McCallum is an Interprovincial Journeypersoncertified Carpenter from Pinehouse. He received the SIIT Joint Training Committee Journeyperson's Award. Matthew worked closely with Marina Morin – as his employment counsellor. Marina looks after the GDI Training and Employment office in Beauval.

Craig Mamer received SaskPower Outstanding Journeyperson Award. He holds an Interprovincial Journeyperson certification as a Powerline Technician. Craig completed the first two years of his apprenticeship through the GDI Indigenous Apprenticeship program in Meadow Lake, in a partnership between GDI and SaskPower. His employment counsellor at GDI Training and Employment office in Meadow Lake was Kaylie Bell.

Interprovincial journeyperson examinations for each designated trade in Saskatchewan are generally developed by a national committee of worker and employer representatives. They are based on industry's standards and expectations.

Dwayne Docken, Manager of the Indigenous Apprenticeship Program, and Jodi Dolter, the Indigenous Apprenticeship Administrative Assistant, attended the SATCC awards gala. Also in attendance was Brett Vandale, the Director of Dumont Technical Institute and Métis representative on the SATCC Board.

Congratulations to Jayden, Mathew, and Craig, and to all employment counsellors at the GDI Training and Employment offices across Saskatchewan. Good job Audrey Arcand, Kaylie Bell, and Marina Morin.

Dayna Georges: A Success Story ... Continued from Page 3

Dayna continued, "Keep reading your schoolwork even when you don't have to;" and "Always, always ask questions. People are generally supportive and willing to help you succeed."

Dayna pointed out that "the best way to learn [is to] get your hands dirty." As she put it, "You learn by doing. That is what apprenticeship is about."

Now that she has successfully completed

training and started her career with the Ministry of Highways, what are Dayna's professional goals? Her answer is simple. "To further my knowledge, and to train someone as good as the guys who trained me."

Dayna concluded our conversation by expressing gratitude for the support she received along the way. "Thank you so so much to Gabriel Dumont Institute and the Ministry of Highways for sticking by me and pushing me to finally be where I need to Over the years, Gabriel Dumont Institute's partnership with the Saskatchewan Ministry of Highways has provided opportunities for several Indigenous people to complete their apprenticeship training at the Ministry's facilities across the province. Dayna Georges is the latest Métis woman to complete her journeyperson certification via the GDI Indigenous Apprenticeship Program and has been offered employment by the Ministry of Highways. a



Page 5 of 6GDI CommunicatorGrand Opening of GDI Facility in Saskatoon ... Continued from Page 4

Also present at the grand opening ceremony were board members Viola Bell, Dennis Langan, Glenn Lafleur, Tracy Tinker, Jimmy Durocher, Jackie Kennedy, and Juanita Tuharsky.

The MN–S was represented by Billy Kennedy, Sports and Recreation Minister; Mervin Bouvier, Minister of Environment; Jaycee Bell, Minister of Youth; and Lisa McCallum, the Secretary.

Others dignitaries included Dr. Ryan Meili, MLA for Saskatoon Meewasin; Mr. David Forbes, MLA for the Saskatoon Centre; and Mr. David Buckingham, the MLA for Saskatoon Westview.



Elder Margaret Harrison, President Glen McCallum of the Métis Nation—Saskatchewan, and Hon. Russell Mirasty-the Lieutenant Governor of Saskatchewan untie a Sash to commemorate the grand opening celebration at Gabriel Dumont Institute, Saskatcon

By Carmala Thiessen and Veronica Verzonowski

SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY 6 1 2 3 4 5 7 Cutoff @ 3 pm for Stop **Student Payday** Accounts Payable Cutoff @ 4:30 for A/P Pmts on Student Dec 6 Cheque/EFT Run **Direct Deposits** Invoices 8 g 10 11 12 13 14 Cutoff @ 4:30 for TMS **Staff Payday** & Payroll Revisions for **Accounts Payable** Cutoff @ 4:30 for Dec 13 Payday Accounts Payable Cheque/EFT Run Cutoff @ 4:30 for Dec Invoices 20 Student Payroll 20 15 16 18 19 21 17 Cutoff @ 4:30 for Jan **Accounts Payable** Cutoff @ 4:30 for TMS 3/20 Student Payroll Cheque/EFT Run **Student Payday** & Payroll Revisions for Cutoff @ 3 pm for Stop Cutoff @ 4:30 for Dec 31 Payday Pmts on Student Dec A/P Invoices 20 Direct Deposits 25 22 23 24 26 27 28 Christmas **Christmas Day Stat Holiday** Day Stat Holiday 29 31 30 Staff Payday

Employee contracts due at payroll upon job acceptance

Payroll must receive contracts prior to payroll cutoff date, otherwise the employee will be paid on the following pay period. MRTS due by the 15th of every month.



Photo by James Oloo

Gabriel Dumont Institute/Dumont **Technical Institute**

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https://gdins.org/student -services/library/

GDI Library Prince Albert 48 12th Street East Prince Albert, SK S6V 1B2 Phone: (306) 922-6466 Fax: (306) 763-4834

GDI Mission:

To promote the renewal and the development of Métis culture through research, materials development, collection and the distribution of those materials and the development and delivery of Métis-specific educational programs and services.

