



SODAA NEWS

JANUARY 23, 2023

RECOGNITION

DR. MAHALINGAM PUBLISHES AN ARTICLE ON PHILOSOPHY AND ARCHITECTURE

Dr. Ganapathy Mahalingam, Professor of Architecture, published an article titled, Towards a Semantic Ontology: Creating meaningful Architecture from inert materials, in the Northern Plains Ethics Journal, published by the Northern Plains Ethics Institute. This article, which articulates a quest for the soul of Architecture, is the featured article from the Fall 2022 issue of the journal. The article can be read using the links on the journal's web page: https://www.ndsu.edu/institutes/northernplainsethics/the_northern_plains_ethics_journal/

If you are intrigued by what it means to seek the soul of Architecture, stemming from the scholastic traditions, this is the article to read.



2023 NDRM & CPA SCHOLARSHIP RECIPIENTS

NDSU Architecture Students Rachel Monsebroten and Koy Olson attended the North Dakota Ready Mix and Concrete Products Association Awards Banquet on January 12th to accept their scholarship awards for their commitment to and recognition of importance of concrete in their professional future.

2023 NDRM&CPA SCHOLARSHIP RECIPIENTS

Congratulations to the following students who earned scholarships from the NDRM&CPA Scholarship Program. These students have shown a commitment to educational excellence and the recognition of the importance of concrete in their professional future. Each scholarship recipient will receive \$2,000 to use toward their continued education.



Rachel Monsebroten is a Graduate Student pursuing her Master of Architecture degree from North Dakota State University in Fargo. Monsebroten, a Grafton, ND native, holds a 4.0 GPA in both of her undergraduate and graduate course studies. As stated in her application, Rachel is excited about the use of concrete as part of her daily life as a design professional, and currently utilizes it on various projects while pursuing her graduate degree.



Koy Olson is a Junior at North Dakota State University, pursuing an undergraduate degree in Architecture. Olson, a Buxton, North Dakota native, holds a 3.91 GPA. Koy has spent the last 3 summers working as a construction laborer and most recently, an architectural intern for Hepper Olson Architects. In his application, Olson recognized how concrete is used in many facets of our daily lives and how it will affect his future design decisions.



Joe Useldinger is a Grand Forks, ND native and is currently pursuing his Masters of Science degree in Civil Engineering at the University of North Dakota in Grand Forks. Useldinger currently holds a 4.0 GPA in his graduate coursework. Joe has spent previous summers working for NDRM&CPA member Braun Intertec as a Materials Testing Intern in Bismarck. Useldinger currently has a pending publication to TRB on the sustainability of concrete when exposed to varying deicing chemicals and is the co-author on a published paper about the substitutions of fine aggregate and cement with bottom ash and ground bottom ash. More notably, Joe has a current project for the University sponsored by the City of Grand Forks to investigate the impacts deicing chemicals have on hardened properties of concrete and freeze and thaw impacts after different curing techniques.

The NDRM&CPA Scholarship Program was established in 1993. Applicants must be junior, senior or graduate students in civil engineering, construction engineering, construction management, architecture, or landscape architecture. They are awarded points on work or internship experience; grade-point-average; campus or industry involvement; and a four-part, written essay regarding the benefits of concrete. With the 2023 Scholarship Awards, the program has given out \$124,000 to 97 students.

We want to thank all students who applied for a scholarship and for the time and effort that went into their applications. Also, a special thanks to the scholarship committee and to our industry partners who diligently help with fundraising efforts to make this scholarship program a continued success.

RECOGNITION

**PAINTING BY KIM BROMLEY IN THE ND HUMAN RIGHTS FILM & ARTS FESTIVAL AT THE PLAINS ART MUSEUM
JANUARY 19-31**

The name of image is One Time I had a Brain and it Went Crazy. Exhibition will be up at the Plains thru the end of Jan.



UPCOMING

**COLLECTIVE IDENTITIES: SELECTIONS FROM ART 380 ADVANCED PHOTO (FALL 2022)
JANUARY 17 - FEBRUARY 3RD**

Now on display in the Flakoll Gallery of Renaissance Hall, selected works from Art 380, Advanced Photography, Fall 2022. The included photographs and videos are reflections on Identity, collective and personal. Each body of work explores a different aspect of Collective Identity from the point of view of the maker. With Identity as the conceptual primer, participants were encouraged to explore technical aspects of light and shadow, and how this can guide compositional decisions. Participants worked with a range of tools and media, from analog film photography to digital image capture, from still imagery to video, with new and revised content. There is even some thread in there!

Participating artists include Hayden Austin, Malcolm Strand, Sammy Trevis, Taiyler Rall, Jacob Reiner, Alyssa Trosen, and Jenni Lavin.

UPCOMING

USGBC STUDY SESSION

JANUARY 25TH | 5:30

RENAISSANCE HALL 5TH FLOOR

We will be holding a study session for the LEED Green Associate Exam. Topics will include Location and Transportation, Sustainable Sites, and Water Efficiency. There will be a Kahoot quiz at the end, and the winner will receive a prize!

We will have sandwiches and chips for those who attend! Non- members will be charged a \$5 fee. We hope to see you there!

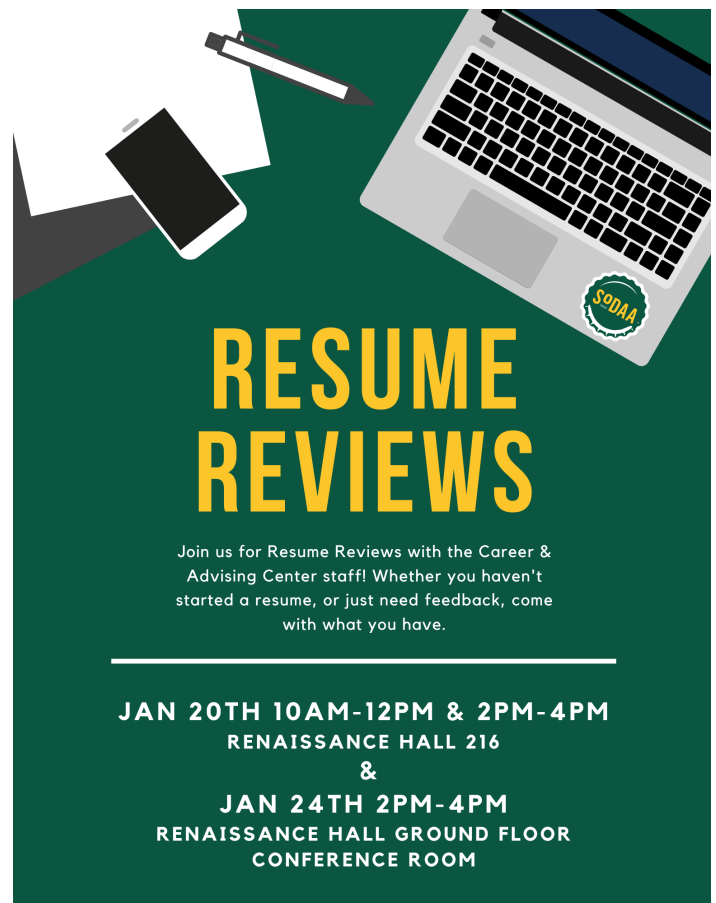


RESUME REVIEWS WITH THE NDSU CAREER & ADVISING CENTER

JANUARY 24TH | 2PM-4PM

RENAISSANCE HALL GROUND FLOOR

It's time to start thinking about summer employment, and what better way to polish your resume than with the NDSU Career & Advising Center! Whether you haven't started one, it needs some major updates, or you just want some feedback, stop by to chat with Career Coaches and staff.



OPPORTUNITIES

S&S LANDSCAPING IS HIRING

S&S Landscaping is looking to enhance their team!

Open positions include:

- Landscape Designer
- Irrigation Tech
- Landscape Crew
- Garden Center Attendant

Apply Now! Send your resume and application materials to Alyssa at alyssa@sandslandscaping.com



LANDSCAPE DESIGNER

Qualifications

- Knowledge of appropriate plant and hardscape material for our region
- Knowledge of job estimating and proposal writing
- Experience with CAD & Sketchup
- Competence in MS Office Programs
- Ability to set and meet deadlines
- Ability to function in a fast-paced environment with changing schedules, deadlines, and priorities (especially due to weather events)
- Strong organizational and record keeping skills

Responsibilities

- Client communication during and after design process from start to finish
- Create designs/proposals for clients
- Oversee the construction of the project
- Monitoring and leading the crews
- Reviewing job sheets to make sure hours/material are being allocated correctly to the jobs
- Communication with other team members about tools, equipment, plant material needed for job sites

Send your Resume & Application: Alyssa@sandslandscaping.com

SODAA CAREER FAIR FEBRUARY 8TH | 3:30-6PM RENAISSANCE HALL GROUND FLOOR

After you visit the NDSU Career Expo at the Fargodome, be sure to head back to Renaissance Hall to meet with design companies for coffee, snacks, and employment opportunities!



NDSU SCHOOL OF DESIGN
ARCHITECTURE & ART
PRESENTS:

SODAA CAREER FAIR

Following the Career Expo at the Fargodome, stop by for interviews, networking, and future job opportunities with design companies!

**FEB 8TH, 2023
3:30PM-6:00PM
RENAISSANCE HALL**

OPPORTUNITIES

STUDY ABROAD FALL 2023

Dear Students,

There will be an informational meeting on the upcoming Study Abroad trip in the near future. If you are interested in the Term Abroad program this coming fall, please email Teresa Enderson at Teresa.Enderson@ndsu.edu by January 31, 2023. Information will be shared about potential new locations and what you could look forward to as a Study Abroad Student. Financial commitments, Financial Aid and Scholarships will be discussed to help make the trip possible for you.



NDSU FINANCIAL AID
AND SCHOLARSHIPS

APPLY FOR

**NDSU
SCHOLARSHIPS**

**FOR THE 2023-2024
ACADEMIC YEAR**

APPLICATIONS DUE MARCH 1
ndsu.edu/onestop/scholarships



REMINDERS

LOST & FOUND

RENAISSANCE HALL OFFICE

Missing a few things? Be sure to check the Renaissance Hall Office to see if any of your missing belongings have been found around the building. There are already a number of things in the Lost & Found collection, so if any of these are yours, stop by to claim them!



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