REGISTRATION
Day 1 - March 14th, 2023:
$100/person (in-person or virtual)

Day 2 - March 15th, 2023:
$100/person (in-person [both tracks]; virtual [Track A only])

Day 3 - March 16th, 2023:
$70/person (in-person or virtual)

Registration deadline: March 5, 2023
Registration is separate for each day of Michigan Bridge Week. Please make sure to register for all days you wish to attend.

LODGING
Delta Hotels Muskegon Conference Center
939 Third Street, Muskegon, MI 49440
$139/night - Bridge Week Rate
$96/night - Government Rate (Limited Availability)

To reserve, click on the links above or call 1-833-999-0181 and use Code: MBC to request the Michigan Bridge Week room block rate or Code: MGV to request the government rate.

Last date to book a room at these rates is Monday, February 13, 2023

Policies:
Fees: The registration fee includes access to all technical sessions, materials, handouts and meals listed on the agenda; it does not include lodging.

Continuing Education: The 2023 Bridge Week counts for up to 17.75 hours of continuing education for professional engineers; registration required. The Center for Technology & Training’s continuing education policy is available here.

Accommodations: Requests related to a disability or dietary need should be made by ten business days prior to the event to ctt@mtu.edu.

Cancellations: No-shows or cancellations within three business days prior to the conference will be charged the full registration fee. Substitutions will be accepted.

Michigan Tech is an EOE that provides equal opportunity for all, including protected veterans and individuals with disabilities.
## 2023 Michigan Bridge Week
### Day 1 - Tuesday, March 14, 2023

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>07:00</td>
<td>Registration &amp; Breakfast Buffet</td>
</tr>
<tr>
<td>08:00</td>
<td>Welcome&lt;br&gt;Zack Fredin, PE - CTT</td>
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<tr>
<td>08:05</td>
<td>MDOT Update&lt;br&gt;Beckie Curtis, PE - MDOT</td>
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<tr>
<td>08:45</td>
<td>Local Bridge Program Update&lt;br&gt;Keith Cooper, PE - MDOT</td>
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<tr>
<td>09:15</td>
<td>FHWA Update&lt;br&gt;Ralph Pauly, PE - FHWA</td>
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<tr>
<td>09:45</td>
<td>Q &amp; A Session with FHWA &amp; MDOT</td>
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<tr>
<td>10:00</td>
<td>BREAK</td>
</tr>
<tr>
<td>10:30</td>
<td>TAMC Update&lt;br&gt;TAMC Bridge Committee</td>
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<tr>
<td>11:00</td>
<td>Gordie Howe International Bridge Update&lt;br&gt;Kyle Kopper, PE - MDOT&lt;br&gt;Johnathan Quijano - Windsor-Detroit Bridge Authority</td>
</tr>
<tr>
<td>11:45</td>
<td>Geopolymer Structural Mortar Repair on US23 Underpass&lt;br&gt;David Keaffaber, PE - Geotree Solutions&lt;br&gt;Jason DeRuyver, PE - MDOT</td>
</tr>
<tr>
<td>12:30</td>
<td>LUNCH</td>
</tr>
<tr>
<td>13:00</td>
<td>Dickinson County Composite Bridge&lt;br&gt;Lance Malburg, PE - Dickinson County</td>
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<tr>
<td>13:15</td>
<td>MDOT's Bridge Model as Legal Document&lt;br&gt;Alex Svilar, PE &amp; Joe Brenner, PE - Michael Baker Intl</td>
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<tr>
<td>13:30</td>
<td>BREAK</td>
</tr>
<tr>
<td>13:45</td>
<td>MDOT Bridge Bundling Update&lt;br&gt;Ihab Darwish, PhD, PE - Alfred Benesch&lt;br&gt;Roger Safford, PE - HNTB</td>
</tr>
<tr>
<td>14:45</td>
<td>CLOSING</td>
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<tr>
<td>15:00</td>
<td>ADJOURN</td>
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</tbody>
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*Day 1 is hybrid. Attend in-person or online.*
2023 Michigan Bridge Week
Day 2 - Wednesday, March 15, 2023

Morning Session (Hybrid)

07:00
Registration & Breakfast Buffet

08:00
Welcome / Introduction
Zack Fredin, PE - CTT

08:05
Workshop
Creightyn McMunn, PE & Allie Nadjarian, PE - MDOT
Brian Zakrzewski, PE

12:00
LUNCH

Afternoon Session (Two Tracks)
Please choose one of the following afternoon session tracks:

Track A (Hybrid)

Bridge Abutment Design (WMU)

01:00
Welcome / Introduction
Zack Fredin, PE - CTT

01:05
Workshop
Upul Attanayake, PhD, PE - WMU

04:30
Adjourn

Track B (In-Person Only)

Bridge QC/QA

01:00
Welcome / Introduction
Chris Gilbertson, PE, PHD - CTT

01:05
Workshop
Ingrid Sandberg, PE - CTT

04:30
Adjourn
2023 Michigan Bridge Week
Day 3 - Thursday, March 16, 2023

Hybrid

Bridge Maintenance Workshop

07:00
Registration & Breakfast Buffet

08:00
Welcome / Introduction
Zack Fredin, PE - CTT

08:05
Workshop
Jason DeRuyver, PE - MDOT

12:00
Lunch/Adjourn

Looking for more networking opportunities?
Join the Michigan Tech Civil, Environmental, and Geospatial Engineering Department for

Husky Time with Alumni & Friends
All are welcome.

Details to come

*RSVP Not Required*

Workshop Details

Day 2 (Morning - Hybrid)
Bridge Owners Workshop - MDOT representatives will provide insight and guidance as to how the updates made to the National Bridge Inspection Standards impact the responsibility of Michigan bridge owners.

Day 2 - Track A (Afternoon - Hybrid)
Bridge Abutment Design - Upul Attanyake (WMU) will provide a detail overview of the calculations and process in performing concrete bridge abutment design.

Day 2 – Track B (Afternoon – In-Person Only)
Bridge QA/QC - Ingrid Sandberg (CTT) will provide a hands-on, interactive workshop on the QA/QC process including example problems and discussion surrounding QA/QC best practices and methods.

Day 3 - (Hybrid)
Bridge Maintenance Workshop - MDOT representatives will discuss bridge maintenance techniques, products and best practices for use on Michigan bridges.