

**NADDRG EXECUTIVE COMMITTEE  
MEETING AGENDA**

**Date/Time:** November 3, 2022, 7:00 – 8:00am

**Location:** The Blackwell Inn, Columbus Ohio

**Executive Committee Members**

			<b>Attending:</b>
Michael Worswick	- President	(term expires 2023)	Y
Sergey Golovashchenko	- Vice-President	(term expires 2023)	N
Ted McClure	- Treasurer	(term expires 2023)	Y
David Anderson	- Secretary	(term expires 2023)	Y
Kannan Kidambi	- Member-at-Large	(term expires 2022)	Y
Hyunok Kim	- Member-at-Large	(term expires 2023)	Y
Bill Frahm	- Member-at-Large	(term expires 2023)	Y
Zhi Deng	- Member-at-Large	(term expires 2023)	Y
Kester Clarke	- IDDRG Representative		N
Constantin Chiriac	- Program Chair		Y
Danny Schaeffler	- Membership/Website		Y
Pete Ulintz	- Past President		Y

**1. Approval of Agenda**

**2. Approval of Previous NADDRG Meeting Minutes – sent via email on November 2, 2022**

**3. Meeting Updates**

**2022 Fall Symposium**

- November 3rd, 2022 8:00 AM - 4:30 PM
- The Blackwell Inn, Columbus Ohio
- 45 total registered (36 regular, 9 students), total income after Paypal fees is approximately \$XX,xxx (as of Nov 3, 2022)
- Hosted in Columbus/Ohio State to help support creation of a center of metal forming (through NSF) with OSU, Oakland, UNH, and UNC involved

**2023 Spring Symposium**

- Need to determine date and location
- Revert to usual time after GDIS at The Inn at St. Johns?

**4. Treasurers Report**

- NADDRG collected a total of \$11,757.95, after PayPal fees, in registration fees for the Spring 2022 Symposium. AutoSteel Partnership contributed \$2015.90. The hosting fee paid to The Inn at St. John's for the Spring 2022 Symposium was \$13773.85. The result was a net gain/loss of \$0.00 for the Spring 2022 Symposium.
- Each year, NADDRG must submit two forms:
  - o IRS Form 990-N is due on the 15th day of the 5th month following the end of NADDRG's fiscal year, or May 15th. Form 990-N can only be submitted via E-Postcard. If NADDRG does not file a Form 990-N for three consecutive years, it will automatically lose its tax-exempt status. NADDRG's IRS Form 990-N for tax year 2021 was filed on May 14, 2022.
- The Nonprofit Corporation Annual Report form is due to the State of Michigan each year by October 1st. The Michigan Corporation Division is supposed to send the Nonprofit Corporation Annual Report form to NADDRG in August of each year. If this form is submitted to the State of Michigan more than 2 years late, NADDRG will be automatically dissolved by the Corporation Division of the State of Michigan. NADDRG's Nonprofit Corporation Annual Report form for 2021 was filed with the State of Michigan on August 11, 2021. The Nonprofit Corporation Annual Report form for 2022 was due to the state of Michigan by October 1st, 2022.
- Bank of America Certificate of Deposit # XXX939 renewed / reinvested on 4/28/2022
  - Any updates on this?
    - Current balance as of 5/18/2022 is \$10,458.62
    - 7 month certificate matures on 11/28/2022
    - Interest rate as of 4/28/2022 was 0.03%
    - Interest Total 2021 was \$3.14
- Bank of America Checking Account # XXXX 6664
  - Balance as of Last Financial Statement, 5/18/2022: \$21,123.00
  - Balance as of 11/01/2022: \$13,623.00
- Transactions
  - PayPal Transfer Registration Fees, 5/23/2022: \$3,500.00
  - PayPal Transfer Registration Fees, 6/7/2022: \$757.95
  - Check 1101: Inn at St John's Spring 2022 meeting room, AV catering, 6/13/2022: \$13,773.85
  - AutoSteel Partnership Meeting Contribution, 7/21/2022: \$2,015.90
  - Total Receipts: \$6,273.85
  - Total Disbursements: \$13,773.85

## 5. Bylaws

New Nominating Committee Chair is required after Pete steps down. This needs to be someone from the currently serving on the Executive Committee.

Need to have elections for all positions before Spring 2023 meeting.

Pete shared a Draft NADDRG Bylaws document via email on November 1<sup>st</sup>, 2022

**6. Committee Reports**

**7. NADDRG Website ([www.NADDRG.org](http://www.NADDRG.org))**

**8. IDDRG Activities**

**9. New Members**

**10. Other Business**

**NADDRG EXECUTIVE COMMITTEE  
MEETING MINUTES**

**Date/Time:** May 19, 2022, 7:00 – 8:00am

**Location:** The Inn at St. Johns

**Executive Committee Members**

<b>Executive Committee Members</b>			<b>Attending:</b>
Michael Worswick	- President	(term expires 2023)	Y
Sergey Golovashchenko	- Vice-President	(term expires 2023)	Y
Ted McClure	- Treasurer	(term expires 2023)	N
David Anderson	- Secretary	(term expires 2023)	Y
Yuanli Bai	- Member-at-Large	(term expires 2022)	N
Hyunok Kim	- Member-at-Large	(term expires 2023)	Y
Bill Frahm	- Member-at-Large	(term expires 2023)	Y
John Carsley (virtual)	- Member-at-Large	(term expires 2022)	Y
Kester Clarke	- IDDRG Representative		N
Constantin Chiriac	- Program Chair		Y
Danny Schaeffler	- Membership/Website		Y
Pete Ulintz	- Past President		Y

**1. Approval of Agenda**

- 2. Approval of Previous NADDRG Meeting Minutes – sent via email on May 17, 2022**  
- Approved at ExCo Meeting

**3. Meeting Updates**

**2022 Spring Symposium**

- May 19th, 2022 8:00 AM - 4:30 PM
- The Inn at St. Johns, Plymouth, MI
- Focus on Digital Image Correlation
- 88 total registered (71 regular, 17 students), total income after Paypal fees is approximately \$11,700 (as of May 19, 2022)
- If we have meetings here (St John’s) the usual rooms are getting close to capacity, but we may have received a good discount for the Grand Ballroom; need to determine cost as it might be too much of a stretch (there was a cancellation)
- Do we want a fixed theme going forward? This event is very specific with defined talk times, less discussion time permitted. But we can still have focused themes but with the “old” style with lots of discussion. One topic could limit attendance and participation

- We could have open-themed in the Fall and Spring can be more theme-focused (but less invited speakers)

### **2022 Fall Symposium**

- Activity in progress to create a center of metal forming (through NSF) (Ohio State, UNH, North Carolina, Oakland) with Ohio State as the “lead”; possible that Ohio State hosts (have a poster session at the back of NADDRG for Center project possibilities, more to follow via email)
- No current issues from ExCo to host at Ohio State (need to limit to a Fall meeting so we don’t clash with GDIS; also might want to avoid winter in December; more to follow via email; fall back is Detroit)
- Dates need to be determined, talking about October/November timeframe (Oct 20<sup>th</sup> is an EWI event and we might want to avoid)

## **4. Treasurers Report**

- The Fall 2021 NADDRG Meeting was held virtually with no income or expenses.
- Each year, NADDRG must submit two forms: o IRS Form 990-N is due on the 15th day of the 5th month following the end of NADDRG’s fiscal year, or May 15th. Form 990-N can only be submitted via E-Postcard. If NADDRG does not file a Form 990-N for three consecutive years, it will automatically lose its tax-exempt status. NADDRG’s IRS Form 990-N for tax year 2021 was filed on May 14, 2022.
- The Nonprofit Corporation Annual Report form is due to the State of Michigan each year by October 1st. The Michigan Corporation Division is supposed to send the Nonprofit Corporation Annual Report form to NADDRG in August of each year. If this form is submitted to the State of Michigan more than 2 years late, NADDRG will be automatically dissolved by the Corporation Division of the State of Michigan. NADDRG’s Nonprofit Corporation Annual Report form for 2021 was filed with the State of Michigan on August 11, 2021. The Nonprofit Corporation Annual Report form for 2022 will be due to the state of Michigan by October 1st, 2022
- Bank of America Certificate of Deposit # XXX939 renewed / reinvested on 4/28/2022
  - Current balance as of 5/18/2022 is \$10,458.62
  - 7 month certificate matures on 11/28/2022
  - Interest rate as of 4/28/2022 was 0.03%
  - Interest Total 2021 was \$3.14
- Bank of America Checking Account # XXXX 6664
  - Balance as of Last Financial Statement, 11/30/2021: \$13,883.81
  - Balance as of 5/18/2022: \$21,123.00
- EQS Reimburse
  - Web hosting 2/2020 to 12/2021: \$150.13
  - Michigan annual filings 2020 and 2021: \$40.00
  - Domain registrations: \$70.68
  - Total: \$260.81

## **5. Bylaws**

New Nominating Committee Chair is required after Pete steps down. This needs to be someone from the currently serving on the Executive Committee.

Election required for 2 members at large (appointed to fill vacant positions)

Need to have elections (appointment by ExCo now since the window was missed)

Newly elected members would have taken effect at the conclusion of the May 2022 meeting

## **6. Committee Reports**

Election required for 2 members at large (appointed to fill vacant positions), need to reach out to Yuanli if he is still interested (David to reach out and cc Mike and Pete). Current interest from Zhi Deng, Cliff Butcher, Kannan Kidambi (Autoform)

Do we make the nominating committee chair an elected/appointed position, that helps to add people to the ExCo and easily get involved?

Do we reappoint Yuanli for a year since we have elections due in Spring 2023

Cliff Butcher, Wei Wu, Lu huang interested in Members-at-Large positions

Bill, Cliff possible for Secretary

## **7. NADDRG Website ([www.NADDRG.org](http://www.NADDRG.org))**

## **8. IDDRG Activities**

The 41st International Deep Drawing Research Group Conference “Beyond the horizon for conventional and non-conventional sheet forming processes” will be held on June 6 - 10, 2022 in Lorient, France and organized by Prof Sandrine THUILLIER, University Bretagne Sud and Dr Patrick DUROUX, ArcelorMittal France

Kester Clarke is the NADDRG representative to the IDDRG ExCo.

## **9. New Members**

Application for provisional membership: Antonio J. Ramirez (approved)

## **10. Other Business**

Would NADDRG be able to send an email soliciting ideas for themes? What if Mike mentioned it during his opening remarks? Email to follow up.

Novelis and Georgia Tech co-hosting ICAA19 in May or June 2024

Key themes: sustainability, future mobility, sustainable next-generation manufacturing

Website and more details coming soon

Examples of possible symposia:

- Sustainability in design and recycling
- Aerospace and Automotive Industry
- Additive Manufacturing of Al Alloys
- Artificial Intelligence and Machine Learning for Alloy Development
- Casting, Solidification, and Joining
- Thermomechanical forming principles
- Process modelling
- New directions in alloy design
- Phase transformations
- Advanced characterization
- Deformation behavior and Mechanical properties
- Corrosion and Environment Sensitive Fracture of Al alloys
- New Markets and applications

## NADDRG QUICK EXECUTIVE COMMITTEE MEETING MINUTES

**Date/Time:** June 6, 2022, 9:00 – 10:00am

**Location:** Virtual via Zoom hosted by Mike Worswick

Carried to have meeting at OSU on November 3 (Thursday)

TBD: determine student rate (suggesting 50 to 75) and other registration rates (early or 175)

Posters @ OSU: setup posters and remove at end of meeting, keep poster discussions to during breaks, not during talks; define boundaries of posters (state it in opening remarks that the posters are one time only for project feedback and soliciting industry advice); not for advertisement; maybe add posters if there is too much demand for speaking slots in future meetings.

NADDRG lost about \$2.5k from the DIC meeting (May 19, 2022), do we go back to ASP to see if they want to cover the costs? Is there an email from Eric or phone call stating that ASP would cover costs? Could we simply ask Eric offline to see if ASP intends to add funding? Both Eric and Mike Davenport were aware of the risks, we should say that at one point they had considered backstopping loses and we would appreciate their input. Mike W to draft an email to gauge ASP's willingness.

ExCo memberships: John C and Yuanli have decided to step away from their roles, we have 3 nominees (Cliff Butcher, Kannan Kidambi, Zhi Deng) and 2 At Large Members positions available, it would be good to have people from industry. Appoint until elected next Spring (2023). Carried: Kanin and Zhi to be appointed. Cliff to wait until Mike is Past President to avoid conflicts.

Student membership: hope that they continue their involvement once they finish school, likely have a short life before moving on to careers. This likely doesn't help recruitment and may be more of a hassle. Doesn't seem to be support for a student membership for the time being (not a strong incentive to change our approach). Could join as full members, it's their choice

Full membership: only requirement is to participate with a presentation at least every 2 years, haven't fully enforced since about 2008, note went out to members and distribution list Aug 2019 stating plans to enforce, but pandemic halted this enforcement, 50 full members (not on ExCo) with 10-15 that have not participated (and have not attended meetings recently), have over 200 on email list. Seems to be more student presentations and less from Industry. 2 step process: drop those who haven't participated since ~2015, encourage industry talks and participation; start 2 year window at Fall 2022 meeting. Danny to outline an email to clear out unused emails. Could be a little more targeted by chatting with attendees at meetings and encouraging presentations. Are some industry presenters feeling hesitant to talk based on the arguments that can happen during discussion period?



## Fall 2022 NADDRG Treasury Report: 11-01-2022

- NADDRG collected a total of \$11,757.95, after PayPal fees, in registration fees for the Spring 2022 Symposium. AutoSteel Partnership contributed \$2015.90. The hosting fee paid to The Inn at St. John's for the Spring 2022 Symposium was \$13773.85. The result was a net gain/loss of \$0.00 for the Spring 2022 Symposium.
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**01 November, 2022 NADDRG Financial Statement**

**Bank of America Checking Account # XXXX 6664**

Balance as of Last Financial Statement, 5/18/2022	\$21,123.00
Balance as of 11/01/2022	\$13,623.00

<u>Date</u>	<u>Description</u>	<u>Receipt</u>	<u>Disbursement</u>
5/23/2022	PAYPAL DES:TRANSFER: Spring 2022 Registration fees	\$3,500.00	
6/7/2022	PAYPAL DES:TRANSFER: Spring 2022 Registration fees	\$757.95	
6/13/2022	Check 1101: Inn at St. Johns: Spring 2022 meeting room, AV, Catering		\$13,773.85
7/21/2022	AutoSteel Partnership Meeting Contribution	\$2,015.90	
<b>Totals</b>		<b>\$6,273.85</b>	<b>\$13,773.85</b>

**Spring Meeting Financial Summary**

<u>Date</u>	<u>Description</u>	<u>Amount</u>	
5/10/2022	PAYPAL DES:TRANSFER ID:1020013621366 INDN:NORTH AMERICAN DEEP	7500	
5/23/2022	PAYPAL DES:TRANSFER ID:1020232515767 INDN:NORTH AMERICAN DEEP	3500	
6/7/2022	PAYPAL DES:TRANSFER ID:1020528566361 INDN:NORTH AMERICAN DEEP	757.95	
6/13/2022	Check 1102	-13773.85	11757.95
7/21/2022	Deposit	2015.9	
	<b>Total income Spring 2022 Meeting</b>	<b>13773.85</b>	
	<b>Total expense Spring 2022 Meeting</b>	<b>-13773.85</b>	
	<b>Net gain/loss</b>	<b>0</b>	

**Bank of America Certificate of Deposit # XXX939**

Renewed / reinvested on 04/28/2022	
Current balance as of 11/01/2022	\$10,461.50
7 month certificate matures on 11/28/2022	
Interest rate as of 4/28/2022	0.03%
Interest Total 2021	\$3.14

Ted McClure, Treasurer  
 Tuesday, November 1, 2022