Sunday, May 15, 2022

Registration
7 am – 6 pm – Convention Center Foyer

Education Course Speakers Breakfast
7 – 7:45 am – No Hemi C

Education Courses - 8 am - 5 pm
- Advanced Lubrication 301: Advanced Additives – Asia 1
- Basic Lubrication 101 – Oceanic 2
- Electric Vehicles – Asia 4
- Metalworking 115: Metal Removal Fluids – Asia 2
- NLGI – Grease 101 – Oceanic 1
- Synthetic Lubricants 203: Non-Petroleum Fluids and Their Uses – Asia 3

Course F&B Breaks – Asia Foyer

Student Networking Reception - 6:30 – 8 pm – TBD

Monday, May 16, 2022

Registration
7 am – 6 pm – Convention Center Foyer

Monday Speakers Breakfast
7 – 8 am – NH C

Technical Sessions - 8 am - 10 am
- 1A – Electric Vehicles/Engine and Drivetrain I – So Hemi I
- 1B – Lubrication Fundamentals I – So Hemi II
- 1C – Commercial Marketing Forum I – So Hemi III
- 1D – Tribotesting I – So Hemi IV
- 1E – Surface Engineering I – So Hemi V
- 1F – Seals I – Rotary Rod Seals – No Hemi A1
- 1G – Grease I – No Hemi A2
- 1H – Biotechnology I – No Hemi A3
- 1I – Wear I – No Hemi A4
- 1K – 2D Materials + Superlubricity – Materials Tribology & Nanotribology I – No Hemi E2
- 1L – Power Generation I – No Hemi E3

10 – 10:30 am Beverage Break in Convention Center Foyer

Opening General Session - 10:30 am – 12 Noon
Keynote Address: TBD – NH B-D

Lunch on your own - 12 Noon – 1:30 pm

Tuesday, May 17, 2022

Registration
7 am – 6 pm – Convention Center Foyer

Tuesday Speakers Breakfast
7 – 8 am – No Hemi C

Technical Sessions - 8 am - 12 Noon
- 3A – Electric Vehicles/Engine & Drivetrain III – So Hemi 1
- 3B – Lubrication Fundamentals III – So Hemi II
- 3C – Commercial Marketing Forum III– So Hemi III
- 3D – Tribotesting III – So Hemi IV
- 3E – Surface Engineering III – So Hemi V
- 3F – Seals III - Hydraulic and Two-Phase Seals – No Hemi A1
- 3G – Grease III – No Hemi A2
- 3H – Tribochemistry III - No Hemi A3
- 3I – Biotribology III  –  No Hemi A3
- 3J – Wear III – No Hemi A4
- 3K – Contact Mechanics I – No Hemi E2
- 3L – Gears I – No Hemi E3
- 3M – Rolling Element Bearings III – No Hemi E4
- 3N – Metalworking Fluids II – Asia 5

10 – 10:30 am Beverage Breaks in Exhibit Hall – Atlantic

President’s Awards Luncheon/Business Meeting - 12 Noon - 2:00 pm – No Hemi B-D

Technical Sessions - 2 pm – 6 pm
- 4A – Electric Vehicles/Engine & Drivetrain IV – So Hemi 1
- 4B – Lubrication Fundamentals IV – So Hemi II
- 4C – Commercial Marketing Forum IV – So Hemi III
- 4D – Tribotesting IV – So Hemi IV
- 4E – Nanotribology I – So Hemi V
- 4H – Tribochemistry III - No Hemi A3
- 4I – Biotribology IV – No Hemi A4
- 4J – Wear IV – No Hemi E1
- 4K – Contact Mechanics II – No Hemi E2
- 4L – Gears II – No Hemi E3
- 4M – Rolling Element Bearings IV – No Hemi E4
- 4N – Metalworking Fluids III – Asia 5

3 – 4 pm Beverage Break in Exhibit Hall – Atlantic

4 – 6 pm
Roundtable Discussions
Wednesday, May 18, 2022

Registration
7 am – 6 pm – Convention Center Foyer

Wednesday Speakers Breakfast
7 – 8:00 am – No Hemi C

Commercial Exhibits & Student Posters -
9:30 am – 12 Noon – Atlantic

Education Courses - 8 am - 5 pm
Advanced Lubrication 302: Advanced Lubrication Regimes – Asia 1
Automotive Lubrication 202: Gasoline – Asia 3
Basic Lubrication 102 – Asia 5
Hydraulics 101 – Asia 2
Metalworking 240: MWF Formulation Concepts – TBD
Synthetic Lubricants 204: Base Stock Selection and Applications – Asia 4

Technical Sessions - 8 am – 12 Noon
5A – Electric Vehicles/Engine & Drivetrain V – So Hemi 1
5B – Lubrication Fundamentals V – So Hemi II
5C – Commercial Marketing Forum V – So Hemi III
5D – Condition Monitoring I – So Hemi IV
5E – Nanotribology II – So Hemi V
5F – Wind Turbine Tribology I – No Hemi AB
5G – Environmentally Friendly Fluids I – No Hemi A2
5H – 2D Materials + Superlubricity – Materials Tribology and Nanotribology III – No Hemi A3
5I – Biorubology at Nanoscale I – No Hemi A4
5J – Materials Tribology I – No Hemi E1
5M – Rolling Element Bearings V – No Hemi E4

Beverage Break - 10 - 10:30 am – Atlantic

12 Noon to 1:30 pm - Lunch on Your Own

Technical Sessions - 1:30 pm - 6 pm
6A – Electric Vehicles/Engine & Drivetrain VI – So Hemi 1
6B – Lubrication Fundamentals VI – So Hemi II
6C – Commercial Marketing Forum VI – So Hemi III
6D – Condition Monitoring II – So Hemi IV
6E – Nanotribology III – So Hemi V
6F – AI and Machine Learning in Tribology I – No Hemi A1
6G – Environmentally Friendly Fluids II – No Hemi A2
6H – 2D Materials + Superlubricity – Materials Tribology and Nanotribology IV - No Hemi A3
6I – Fluid Film Bearings I – No Hemi A4
6J – Materials Tribology II – No Hemi E1
6M – Rolling Element Bearings VI – No Hemi E4

3 – 3:30 pm Beverage Break – Foyers

Thursday, May 19, 2022

Registration
7 am – 12 Noon – Convention Center Foyer

Thursday Speakers Breakfast
7 – 8 am – No Hemi C

Certification Exams
8:30 am – 12:30 pm – Asia 4

Technical Sessions - 8 am – 12 Noon
7A – Nonferrous Metals I – So Hemi 1
7B – Lubrication Fundamentals VII – So Hemi II
7D – Condition Monitoring III – So Hemi IV
7E – Nanotribology IV – So Hemi V
7G – Environmentally Friendly Fluids III– No Hemi A2
7H – Synthetic Lubricants and Hydraulics I – No Hemi A3
7I – Fluid Film Bearings II – No Hemi A4
7J – Materials Tribology III – No Hemi E1
7L – Tribology of Biomaterials I – No Hemi E3
7M – Rolling Element Bearings VII – No Hemi E4

Beverage Break - 10 – 10:30 am – Foyers

12 noon to 1:30 pm – Lunch on Your Own

Technical Sessions - 1:30 pm - 6:00 pm
8A – Nonferrous Metals II – So Hemi 1
8B – Lubrication Fundamentals VIII – So Hemi II
8E – Nanotribology V – So Hemi V
8G – Environmentally Friendly Fluids IV – No Hemi A2
8H – Synthetic Lubricants and Hydraulics II – No Hemi A3
8I – Fluid Film Bearings III – No Hemi A4
8J – Materials Tribology IV – No Hemi E1
8L – Tribology of Biomaterials II – No Hemi E3

3 – 3:30 pm Beverage Break – Foyers