

CONFERENCE AGENDA

ANNA 2023 Conference, Varna, Bulgaria
September 10th - 15th, 2023
Astor Garden Hotel



sep/10 Sunday ANNA welcome reception			
Time		Event Description	Speaker Company
13:00		Registration starts as of 13:00 hours until evening	
15:00		Executive meeting - invitation only	Agenda by HR ANNA-EU executive
18:00		Welcome reception hosted by Agropolychim - Astor Garden Ball Room	

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sep/11	Monday	AN meeting: 1st day		
Time		Event Description	Speaker	Company
7:00		Breakfast for all participants at Astor Garden's restaurant (Floor -1)		
8:00		Registration for those joining in the last moment		
		Opening and organization		
8:00		Opening remarks by the ANNA chairman	Peter fauconnier	Yara
8:10		Update on today's exhibitor activities	Muriel Merchiers	Gemaco
8:20		Identification of attendees	all	all
8:50		ANNA 2022 meeting: observations and balance sheet	Betsy Gremer	Sabin Metal
		Technical Session	Sponsored by: RS BRUCE	
9:00		AN-01 Flange Management and Closure Procedures	Sam Correnti	Dyno Nobel
9:30		AN-02 AN solution filtration - safe guard installation after incident	Robert Lam	Yara
10:00		Coffee / Tea break at Exhibitors floor	Sponsored by: ELESSENT CLEAN TECHNOLOGIES	
10:30		AN-03 Lessons learned AN Linz	Karl Hohenwarter	LAT Nitrogen Linz
11:00		AN-04 AN solution for emulsions manufacture	Ron Peddie	Peddie Engineering
11:30		AN-05 AN flow measurement with non invasive ultrasound	Mathias Gehl	Flexim
12:00		Lunch for all participants at Astor Garden's restaurant (Floor -1)		
		Technical Session	Sponsored by: MANNESMANN STAINLESS TUBES	
13:30		AN-06 Prill Tower Gas Treatment with WESP Finishing	Alessandro Gullà / Santiago Carrillo	AWS / Incro
14:00		AN-07 Smart vibration motors for screeners/feeders for safe production	Tountzer Ramadan/Sigurd Schütz	Rhewum
14:30		AN-08 Change of internal additive on a TGAN plant	Martin Addinall	Orica
15:00		Coffee / Tea break at Exhibitors floor	Sponsored by: VENTI OELDE	
15:45		AN-09 CAN exposure to a severe fire	Nick Vogels	OCI
16:15		AN-10 FEL safety systems	Michael Gill	Orica
16:45		AN-11 Corrosion incidents on NH3 side of evaporators	Laurent Limousin	LAT Nitrogen France

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17:15		AN-12			
17:45			Closing of the 1st day session	Peter fauconnier	Yara
18:00			Gala Dinner at Euxinograd Castle offered by exhibitors		

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sep/12		Tuesday		AN meeting: 2nd day	
Time		Event Description	Speaker	Company	
7:00		Breakfast for all participants at Astor Garden's restaurant (Floor -1)			
8:00		Registration for those joining in the last moment			
8:00		Remarks by the chairman and housekeeping items	Peter fauconnier	Yara	
8:10		Update on today's exhibitor activities	Muriel Merchiers	Gemaco	
Technical Session			Sponsored by: CASALE		
8:15		AN-13 incident investigation of a huge NH3 emission from a safety valve	Rene Razenberger	LAT Nitrogen	
8:40		AN-14 Jet injector for improved mixing in AN reactor	Bernard Laurent	Yara	
9:00		AN-15 Clad solutions for AN and NA plants	Mukesh Ahlavadi	Nobel Clad	
9:30		AN-16 ANS Pipe reactor plant safety and reliability	Nino Giannola	Casale	
10:00		Coffee / Tea break at Exhibitors floor	Sponsored by: STAMICARBON		
10:30		AN-17 Reconfiguring of Prill Tower Headhouse - Marcos Lopez	Marcos Lopez	Apache Nitrogen	
11:00		AN-18 Melt Evaporator Debottlenecking _ In-house Innovation Insights	Umar Farooq	Fatima Fertilizers	
11:30		AN-19 Refitting a 1960 scrubber	Ross Crawford	Begg Cousland	
12:00		Lunch for all participants at Astor Garden's restaurant (Floor -1)	Sponsored by: WATERLEAU		
Technical Session			Sponsored by: WATERLEAU		
13:30		AN-20 Technological development in the Urea/ AN / UAN integrated design concepts	Rahul Patil	Stamicarbon	
14:00		AN-21 Measuring dust emissions after wet scrubber	David Inward	Sick	
14:30		AN-22 CAN Prill Tower Wet Scrubber System	Philippe Goosens/Didem Tumuk/Erdinc Canatanoglu	Waterleau/Toros	
15:00		Coffee / Tea break at Exhibitors floor	Sponsored by: ARKEMA		
15:45		AN Safety Round Table discussion	Sam Correnti with experts (H.Reuvers, M. Gill...)		
17:15		Next year's meeting	Betsy Gremer	Sabin	
17:20		Input for next year agenda input for next year agenda	Karl Hohenwarter/Michael Gill		
17:25		Selection of the best AN presentation	Hans Reuvers	ANNA executive	

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17:30			Closing of the AN meeting	Peter fauconnier	Yara
18:00			Evening activities offered by the exhibitors		
18:15			Exhibit Hall: drinks and dinner offered by the exhibitors		
22:00			Exhibit Hall: closing		

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sep/13 Wednesday HNO3 meeting: 1st day					
Time			Event Description	Speaker	Company
07:00			Breakfast for all participants at Astor Garden's restaurant (Floor -1)		
08:00			Registration for those joining in the last moment		
			Opening and organisation		
8:00			Remarks by the chairman and housekeeping items	Peter fauconnier	Yara
8:05			Update on today's exhibitor activities	Muriel Merchiers	Gemaco
			Technical Session	<i>Sponsored by: CLARIANT</i>	
8:10		NA-01	Oil leakage causing fire at expander	Teemu Lehtonen	Yara
8:30		NA-02	Increasing awareness of corrosion	Gaute Tomassen Lindstad	KA Rasmussen
9:00		NA-03	Green NA project	Marco Schöpp	Umicore
9:30		NA-04	A wee surprise Ammonium Nitrate ite	Ron Peddle	Peddie Engineering
10:00			Coffee / Tea break at Exhibitors floor	<i>Sponsored by: APB APPARATEBAU</i>	
10:30		NA-05	NA waste heat boiler failure	Kira McGrath	Orica
11:00		NA-06	Trouble shooting of SCR mixing issue	Adele Madigan	CSBP Australia
11:30			Departure for the Golf Tournament - Light lunch upon arrival at the golf		
12:00			Agropolychim Plant Tour - Light lunch upon arrival at the plant		
13:00			Varna sightseeing - Lunch to be taken at Astor Garden's restaurant (Floor -1)		
19:00			Gala Dinner at Lighthouse Resort offered by exhibitors		

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sep/14 Thursday HNO3 meeting: 2nd day					
Time			Event Description	Speaker	Company
07:00			Breakfast for all participants at Astor Garden's restaurant (Floor -1)		
08:00			Registration for those joining in the last moment		
8:00			Opening remarks by the ANNA chairman	Peter fauconnier	Yara
8:05			Update on today's exhibitor activities	Muriel Merchiers	Gemaco
8:10			Identification of attendees	all	all
			Technical Session	<i>Sponsored by: CASALE</i>	
8:40		NA-07	NH3 evaporator leakage - replacement and self-healing mechanism?	Stephane Jean Pron	Yara
9:10		NA-08	Optimized FTC flex gauze packs for ammonia oxidation	Dr. Uwe Jantsch	Heraeus
09:30		NA-09	Decommissioning NA4	Henk Kolodziejak	OCI
10:00			Coffee / Tea break at Exhibitors floor	<i>Sponsored by: SABIN</i>	
10:30		NA-10	Optimisation study of absorption by using ProSimPlus software	Halvor Øien	Yara
11:00		NA-11	SRC (Stress Relaxation Cracking) in Nitric Acid Plants	Sam Correnti	DynoNobel
11:30		NA-12	Nitric acid experience - continous improving technology	Cerea Iacopo	Casale
12:00			Lunch for all participants at Astor Garden's restaurant (Floor -1)		
			Technical Session	<i>Sponsored by: HERAEUS</i>	
13:30		NA-13	Trouble shooting AOP3 gauze issue - Colin Stacy	Colin Stacy	Apache Nitrogen
14:00		NA-14	Gauze Deactivation Event, CPR for gauzes	Michael Gill	Orica

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14:30		NA-15	Resolve the reboil damage without sacrificing heat recovery	Eric Harbaugh	CVREnergy / East Dubuque Nitrogen
15:00			Coffee / Tea break at Exhibitors floor	Sponsored by: US ASSETS RECOVERY	
15:45		NA-16	Future proofing HNO3 plants	Paz Munoz	Stamicarbon
16:15		NA-17	N2O mitigating potentials/projects	Emilio Jacob Martin Rodriguez	GIZ
16:45		NA-18	Breakdown failure of Axial flow Air Compressor at a Nitric Acid Plant _ RCA	Faisal Ali Khan / Tobias Vonderlin	Fatima Fertilizers / MAN ES
17:15		NA-19	Bimetallic Tubing	Tony Bugno	Alleima
17:45			Next conference announcement	Betsy Gremer	Sabin
17:50			Closing of the 4th day session	Peter fauconnier	Yara
18:00			Evening activities offered by the exhibitors		
18:15			Exhibit Hall: drinks and dinner offered by the exhibitors		
22:00			Exhibit Hall: closing		

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sep/15 Friday HNO3 meeting: 3rd day					
Time			Event Description	Speaker	Company
07:00			Breakfast for all participants at Astor Garden's restaurant (Floor -1)		
8:20			Remarks by the ANNA chairman and housekeeping items	Peter fauconnier	Yara
8:25			Update on today's exhibitor activities	Muriel Merchiers	Gemaco
Technical Session <i>Sponsored by: GEMACO</i>					
11. NOx and N2O emissions - miscellaneous					
8:30		NA-20	Latest improvements in the Uhde EnviNOx® process for N2O Abatement	Ronny Loof	Thyssenkrupp Uhde
9:00		NA-21	NA waste heat boiler failure	Militza Lobaton Fuentes	LAT-Nitrogen
9:30		NA-22	A Pioneer Project for N2O Abatement Sustainable Partnership envisioning a Sustainable Tomorrow	PhD Maya Stefanova / Paloma Seidenspinner-Votteler	Agropolychim / Heraeus
10:00			Coffee / Tea break at Exhibitors floor	<i>Sponsored by: UMICORE</i>	
10:30		NA-23	Commissioning of the first Namax-Compressor	Nikita Ardentov / Stefan Ropers	Thyssenkrupp Uhde / MAN ES
11:00		NA-24	measuring/reporting of N2O emissions	David Inward	Sick
11:45			Comments and questions regarding the NA section		
11:45			Input to next year's agenda	Karl Hohenwarter/Michael Gill	ANNA executive
11:50			Selection of the best NA presentation	Hans Reuvers	ANNA executive
12:00			Next year's meeting	Betsy Gremer	Sabin Metal
12:00			Closing of the HNO3 meeting and ANNA 2019 conference	Peter fauconnier	Yara
12:00			Lunch for all participants at Astor Garden's restaurant (Floor -1)		
Discussion of safety and operational issues - expert round					
13:30			Operational and safety aspects: discussion among experts		
15:00			End of discussion		
17:00			Executive meeting - invitation only	Agenda by HR	ANNA executive
18:00			Expected end of executive meeting		