

NATAS 2018 Conference Technical Sessions

Monday, August 6, 2018

Start	End	
15:00		Registration [2nd Floor Lobby or Bodek Lobby], Poster Setup
Symposium		
17:00	17:10	Opening Remarks [Auditorium], Vice-President and University Secretary (Leslie Laird Kruhly)
17:10	18:00	Opening Plenary Lecture, Prof. Ray H. Baughman [Auditorium]
18:00	21:00	Welcome Reception & Exhibition [Bodek Lounge]
18:00	21:00	General & Student Poster Session [Bodek Lounge]

Tuesday, August 7, 2018

Start	End	
8:00	8:10	Opening Remarks [Auditorium]
8:10		Mettler Award Lecture, Dr. Janis Matisons [Auditorium]
8:50	9:00	Travel Break

Session	Honorary Session for Professor Wei-ping Pan [Auditorium]	Thermal Conductivity & Advances in Instrumentation [Golkin]	Energetic Materials and Thermal Hazards [Ben Franklin]	Additive Manufacturing [Platt]	Glasses, Thin Films, and Nanoconfinement 1: [Joint with Upenn Dept. of Chemistry, Lynch Lecture Hall in Chem 1973 Building]	
9:00	9:20					
9:20	9:40	Shu 62	Emanuel 35	Guillen 124	Advincula 80	
			Soukhojak 87	Tunnell 29	Ediger 48	
9:40	10:00	Wang 10	Mylona 126	Glascoc 169	da Silva Souza 117	
10:00	10:20	Nishimoto 25	Fall 147	Li 3	Francqui 15	
10:20	10:40	Coffee Break [Bodek]				Moore 141
10:40	11:00	Koga 31	Hume 151	Oxley 125	Andrews 119	
11:00	11:20		Makitka 37	Bhattacharia 110	Walde 28	
11:20	11:40	Yonemochi 44	Blaine 42	Chung 64	Brocki 102	
11:40	12:00	Li 137	Paschke 45	Peng 1	Kearns 112	
12:00	13:30	Lunch Break				

Session	Honorary Session for Professor Wei-ping Pan [Auditorium]	Thermal Conductivity & Advances in Instrumentation [Golkin]	Energetic Materials and Thermal Hazards [Ben Franklin]	Silicone Polymers [Platt]	Glasses, Thin Films, and Nanoconfinement 1: [Joint with Upenn Dept. of Chemistry, Lynch Lecture Hall in Chem 1973 Building]	
13:30	13:50					
13:50	14:10	Howell 146	Belganeh 47	Xia 72	Matisons 24	
			Walters 91	Yancey 168	O'Hare 113	
14:10	14:30	Zhang 149	Wynn 114	Kwok 142	Sriram 129	
14:30	14:50	Artiaga 75	Saienga 160	Wang 50		
14:50	15:10	Wang 152	Moukhina 78	Niu 51		
15:10	15:30	Soda Break [Bodek]				
15:15		General and Student Poster, & Exhibition [Bodek Lounge], Remove Poster on 5pm				Torkelson 82
						Wang 97
	17:00					

Wednesday, August 8, 2018

Start	End				
8:00	8:10	Opening Remarks [Auditorium]			
8:10	8:55	Plenary Lecture, Professor Virgil Percec [Auditorium]			
8:55	9:00	Travel Break			
		Pharmaceutics & Food Science [Golkin]	Glasses, Thin Films, and Nanoconfinement 2 / Fast Scan Scanning Calorimetry [Lynch Lecture Hall in Chem 1973 Building]	Kinetics [Auditorium]	General Rheology and Viscoelasticity & Rheology of Powder [Ben Franklin]
9:00	9:20	Brum 89	Roth 74	Burnham 127	Rayas-Duarte 106
9:20	9:40				Xu 69
9:40	10:00	Forcino 84	Singer/Ma 86	Liavitskaya 53 (Setaram Student Award)	Atmuri 154
10:00	10:20	Pyda 79	Hill 155	Dweck 7	Tao 96
10:20	10:40	Coffee Break [Bodek]			
10:40	11:00	Mondal 105	Sun 4	Wrabetz 8	Sakib 138 (Setaram Student Award)
11:00	11:20	Elefante 139	Zhao 93	Lyon 34	Adhia 133
11:20	11:40	Bandegi 158	McKenna 41	Moukhina 36	Malakooti 49
11:40	12:00	Poloz 128	Simon 43	Roduit 57	
12:00	13:30	Lunch Break			
		Physical Properties of Polymers [Golkin]	Fast Scan Scanning Calorimetry [Lynch Lecture Hall in Chem 1973 Building]	Kinetics [Auditorium]	General Rheology and Viscoelasticity & Rheology of Powder [Ben Franklin]
13:30	13:50	Jaiswar 11	Priestley 111	Roduit 58	McKenna 52
13:50	14:10	Torkelson 92		Stanford 70	Krishnamurthy 88
14:10	14:30	Staub 118	Schawe	Williams 90	Cotts 100
14:30	14:50	Soda Break [2nd Floor Lobby]			
14:50	15:10	Hatori 130	Yi 94	Krongauz 123	Rohn 174
15:10	15:30	Menczel 136	Rhoades 163	Pallaka 134	Shetty 67
15:30	15:50	Sanchez Gil 156		Dweck 157	Nebel 9
15:50	16:05	Travel Break			
16:05	17:05	NATAS Business Meeting [Auditorium]			
18:30	20:00	Banquet [Bodek Lounge]			
20:00	21:00	NATAS Awards [Bodek Lounge]			

Thursday, August 9, 2018

Start	End				
8:00	8:10	Closing Comments [Auditorium]			
8:10	8:50	Plenary Lecture, Prof. Raymond Gorte [Auditorium]			
8:50	9:00	Travel Break			
		Honorary Symposium for Patrick Gallagher on the occasion of his 85th birthday [Auditorium]	Sustainable Materials and Green Chemistry [Ben Franklin]	General Session 2 & Metals and Ceramics [Griski]	Biopolymers and Biomaterials [Golkin]
		General Session 1 [Auditorium]			
9:00	9:20	Koga 150 (Netzsch NATAS Fellowship Award)	Torkelson 81	Grebowicz 109	Huynh 164
9:20	9:40		Stanzione 65	Rishi 104	Gleeson 143
9:40	10:00	Weddle 171	Ramlogan 98	Kirk 161	Salas de la Cruz 73
10:00	10:20	Howell 145	Curia 66	Xia 22	Ostrander 166
10:20	10:40	Coffee Break [2nd Floor Lobby]			
10:40	11:00	McGhie 153	da Silva Souza 108	Wei 18	Xue 19
11:00	11:20	Schuman 56	Shi 122	Browne 162	Ostrander 165
11:20	11:40	Ahmadi Khoshooei 167		Issa 2	
11:40	12:00	Judovits 120		Huang 14	
		Conference Ends			