

AUGUST 8-10, 2019

TEXAS A&M UNIVERSITY COLLEGE STATION, TX

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WELCOME TO AGGIELAND

It is our pleasure to welcome you to the 15th International Conference on Polymers for Advanced Technologies (PAT 2019) held in College Station, Texas.

EXPERIENCE COLLEGE STATION

College Station is home to Texas A&M University. Rooted in university traditions, College Station is a town of character and strong Aggie pride. With a growing student body of more than 59,000, there are a variety of restaurants, places to shop, and sights to see during your stay.

COLLEGE STATION

LOCAL FINDS

- Texas A&M University
- The George H. W. Bush
 Presidential Library & Museum
- The Dixie Chicken
- Century Square
- Aggieland Outfitters
- Historic Downtown Bryan
- Messina Hof Winery









ABOUT PAT CONFERENCES

PAT conferences are associated with the journal Polymers for Advanced Technologies (Wiley) and are held biennially. During the conference, thanks to the generous donation of the journal, several prizes are awarded, e.g., the Menachem Lewin Lifetime Achievement (senior) Award, which recognizes an outstanding senior scientist associated with the journal, previous recipients: Stan Penczek (2013), Moshe Narkis (2015), Stanislaw Slomkowski (2017). The Menachem Lewin (junior) Award promotes promising young scientists who have demonstrated excellence in their academic achievements, previous recipients: Hanying Li (2013), Matthew Gibson (2015).

WHAT TO EXPECT

The two-and-a-half-day event will be comprised of keynote lectures, invited and contributed presentations and posters. A significant number of prominent scientific investigators, science managers, industrialists and students from the USA and abroad are expected to participate. Several poster and oral presentation awards will be made available for the talented students. We look forward to welcoming you all to this exciting event.

EXECUTIVE COMMITTEE

M. N. V. Ravi Kumar (Chair) College of Pharmacy, Pharmaceutical Sciences Karen L. Wooley (Co-Chair) College of Science, Chemistry Melissa A. Grunlan College of Engineering, Biomedical Engineering Jodie L. Lutkenhaus College of Engineering, Chemical Engineering Hung-Jue Sue College of Engineering, Materials Science and Engineering Svetlana Sukhishvili College of Engineering, Materials Science and Engineering

KEYNOTE SPEAKERS



Zhenan Bao Stanford University



Joseph DeSimone University of North Carolina



Robert Grubbs California Institute of Technology Nobel Prize in Chemistry (2005)



Krzysztof Matyjaszewski Carnegie Mellon University



Brigitte Voit IPF Institute Macromolecular of Chemistry, Germany



Grant Willson University of Texas at Austin





INVITED SPEAKERS





Our invited speakers will be discussing our 3 main themes for PAT 2019: life & health, energy & electronics, and synthesis & sustainability

LIFE + HEALTH

Andrew Dove (University of Birmingham, UK), Robert (Barney) Grubbs (Stony Brook University), Darrell Irvine (Massachusetts Institute of Technology), Eugenia Kharlampieva (University of Alabama), Antonio Mikos (Rice University), Samir Mitragotri (Harvard University), Bradley Olsen (Massachusetts Institute of Technology), David Oupicky (University of Nebraska)

ENERGY + ELECTRONICS

Rigoberto Advincula (Case Western Reserve University), Emily Pentzer (Texas A&M University), John Rogers (Northwestern University), Kirk Schanze (University of Texas at San Antonio), Mihaela Stefan (University of Dallas), Timothy Swager (Massachusetts Institute of Technology), Peter Trefonas (DuPont), Rafael Verduzco (Rice University)

SYNTHESIS + SUSTAINABILITY

Matthew Becker (Duke University), Christopher Bowman (University of Colorado), Eva Harth (University of Houston), Craig Hawker (University of California Santa Barbara), Jeremiah Johnson (Massachusetts Institute of Technology), Rachel O'Reilly (University of Birmingham, UK), Theresa Reineke (University of Minnesota), Megan Robertson (University of Houston), Stuart Rowan (University of Chicago)

WEDNESDAY AUGUST 7, 2019 | ARRIVAL

5:00 рм-8:00 рм

Check-in and Information Desk

THE GEORGE LOBBY

THURSDAY AUGUST 8, 2019 | DAY 1

8:00 ам-6:00 рм

THE GEORGE LOBBY

8:30 ам	Opening Ceremony	<i>Introduction with</i> Ravi Majeti and Karen Wooley	PAT Award Presentations with Avi Domb	Awardee Speeches
		THE STATESMEN		
9:05 ам	Keynote 1	"Advanced polymers by ATRP" with Krzysztof Matyjaszewski, Carnegie Mellon		Session Chairs: Avi Domb, Stan Slomkows
		THE STATESMEN		
10:10 ам	Keynote 2	"Synthesis of controlled polymeric structures" with Robert Grubbs , Caltech		Session Chair: Karen Wooley
		THE STATESMEN		
11:10-11:40 ам	Break			
Session I - Life & Health THE STATESMEN I THE GEORGE		Session II - Synthesis & Sustaina THE STATESMEN II THE GEORGE	bility Session I STABLES I CAVALRY	
		SESSION I	session II	SESSION III
11:45-12:15 рм	Breakout Session 1	"Polymer-based biohybrid drug delivery systems" with Samir Mitragotri , Harvard University	"Designing for degradation: Utilizing topology, architecture and stoichiometry to control polymer degradation in vivo"	"Synthesis and applications of semiconducting polymers" with Timothy Swager, MIT
		Session Chairs: Corey Bishop, Stan Slomkowski	<i>with</i> Matthew Becker , Duke University	Session Chairs: Christina Cooley, Zachariah Page
			Session Chairs: Quentin Michaudel, Colleen Scott	
		Lunch		THE STATESMEN
12:15-1:55 рм				

		SESSION I	SESSION II	SESSION III
2:00-2:30 рм	Breakout Session 2	"Materials to enable next-generation vaccines and cancer immunotherapies" with Darrell Irvine, MIT	"Stereochemically- directed elastomer properties" with Andrew Dove, University of Birmingham, UK	"Pyrrole-based organic semiconducting materials for organic electronics applications" with Mihaela Stefan , UT Dallas
		Session Chairs: Corey Bishop, Stan Slomkowski	Session Chairs: Quentin Michaudel, Colleen Scott	<i>Session Chairs:</i> Christina Cooley, Zachariah Page
		SESSION I	session II	SESSION III
2:35-3:05 рм	Breakout Session 3	"Theranostic microcapsules for imaging and ultrasound- triggered drug delivery" with Eugenia Kharlampieva, UA	"Investigating new sources for and applications of cellulose nanocrystals" with Stuart Rowan , University of Chicago	"Materials for transient electronics" with John Rogers, Northwestern Session Chairs: Christina Cooley, Zashaziak Baga
		Session Chairs: Corey Bishop, Srinath Palakurthi	<i>Session Chairs:</i> Quentin Michaudel, Colleen Scott	Zachariah Page
		SESSION I	SESSION II	SESSION III
3:10-3:40 рм	Breakout Session 4	<i>"Cyclopropenium- based Polymers" with</i> Avi Domb , The Hebrew University of Jerusalem, Israel	"Polyisobutylene and BASF's commitment to sustainability" with Jennifer Summerhill Zigmond, BASF	<i>"Pickering emulsions stabilized by 2D particles and their applications" with Emily Pentzer, Texas A&M University</i>
		Session Chairs: Corey Bishop, Srinath Palakurthi	Session Chairs: Quentin Michaudel, Colleen Scott	Session Chairs: Christina Cooley, Zachariah Page
3:40-4:15 рм	Break			
		SESSION I	SESSION II	SESSION III
4:20-4:50 рм	Breakout Session 5	"Engineering protein- polyelectrolyte interactions for novel biosensing devices" with Bradley Olsen , MIT	"Accelerated hydrolytic degradation of ester- containing biobased epoxy resins" with Megan Robertson, University of Houston	<i>"Ultra-thin conformal coating for spin-on doping applications" with Peter Trefonas, DuPont</i>
		Session Chair: Kevin McHugh	Session Chair: Micah Green	Session Chair: Kaitlyn Crawford
		SESSION I	SESSION II	session III
4:55-5:25 рм	Breakout Session 6	"Soft responsive materials from block copolymer hydrogels" with Barney Grubbs , Stony Brook University Session Chair: Kevin McHugh	"Novel applications and developments utilizing photopolymerizations" with Christopher Bowman, University Colorado Boulder Session Chair: Micah Green	"Dendrimeric Pi-conjugated polymer hybrids and electrochemically molecularly imprinted polymer (E-MIP)s sensors" with Rigoberto Advincula, Case Western
				Session Chair: Kaitlyn Crawford

PROGRAM

6:30-10:00 рм		Banquet Dinner		THE STATESMAN
8:00-9:00 pm	Keynote 3	Dinner Speech: "Digital light synthesis to drive additive manufacturing: Convergence of hardware, software, and molecular science" with Joseph DeSimone, University North Carolina/Carbon3d		Session Chair: Mark Barteau
FRIDAY	AUGUST 9, 2019) DAY 2		
8:00 ам-6:00	PM	Check-in and Information Desk		THE GEORGE LOBBY
9:00 am	Keynote 4	"Materials for high resolution imaging applications" with Grant Willson, UT Austin		Session Chair: Jodie Lutkenhaus
		THE STATESMAN		
10:05 ам	Keynote 5	"Designer polymers for skin-like electronics" with Zhenan Bao , Stanford University		Session Chair: Melissa Grunlan
		THE STATESMAN		
Session I - Life THE STATESMEN THE GEORGE		Session II - Synthesis & Sustainal THE STATESMEN II THE GEORGE	STABL	on III - Energy & Electronics ES II RY COURT
		SESSION I	SESSION II	session III
11:15-11:45 am	Breakout Session 7	<i>"Development of pharmacologically active polymers" with David Oupicky, University of Nebraska</i>	<i>"Precision polymer nanoparticles" with Rachel O'Reilly, University Birmingham, UK</i>	"Chromophore-catalyst assemblies for solar fuels" with Kirk Schanze , UT San Antonio Session Chair:
		Session Chair: Lin Zhu	Session Chair: T. H. Ware	Anja Mueller
11:45-1:40 рм		Lunch		THE STATESMEN
11:45-1:40 рм		Poster Presentations		STABLES I
12:00-1:00 рм		PAT Editorial Board Meeting		stables II
		Selected Contributed Oral Presentations, 10 min each		

SATURDAY AUGUST 10, 2019 | DAY 3

8:00 ам-12:00 і	РМ	Check-in and Information Desk			THE GEORGE LOBBY
9:30 am	Keynote 6	"Glycodendrimers as therapeutics, bioconjugates and polyplexes" with Brigitte Voit , Institute of Macromolecular Chemistry, Germany THE STATESMAN			Session Chair: Svetlana Sukhishvili
Session I - Life & THE STATESMEN THE GEORGE		Session II - Synthesis & Sustaina THE STATESMEN II THE GEORGE	bility	Session III STABLES II CAVALRY C	I - Energy & Electronics
10:35-11:05 ам	Breakout Session 8	SESSION I "Enabling Functional Biomaterials Through Controlled Polymer Synthesis" with Theresa Reineke , University of Minnesota Session Chair: Veronika Kozlovskaya	SESSION II "Metal-organi initiated radic polymerizatio Eva Harth , Ur of Houston Session Chair: Hoyong Chung	al (MILRad) n" with	SESSION III "Three-dimensional morphological analysis of polymer blends through combined ToF-SIMS/AFM" with Rafael Verduzco , Rice University Session Chair: A. C. Weems
11:10-11:40 am	Breakout Session 9	SESSION I "Modeling Divergent Clinical Phenotypes in Osteosarcoma with Mechanically Tunable 3D Polymeric Microenvironments" with Eric R. Molina, Rice University Session Chair: Veronika Kozlovskaya	"Studies at the interface of organic synthesis and polymer chemistry: Role of macromolecular isomers" with Craig Hawker, UCSB Session Chair: Hoyong Chung		SESSION III "Influence of distortions and defects in soft matter crystals for metamaterials and energy storage" with Edwin L. (Ned) Thomas, Rice University Session Chair: A. C. Weems
11:50 ам		Lunch & Departure			THE STATESMEN

ORAL PRESENTATIONS

FRIDAY AUGUST 9, 2019 | DAY 2

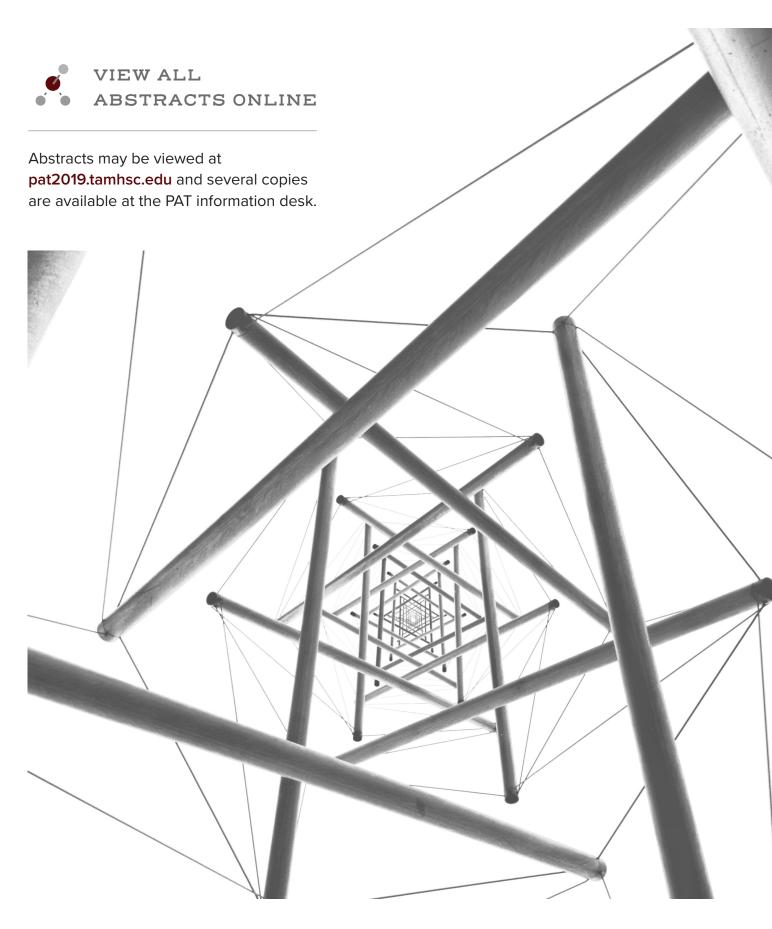
Session I - Life & Health THE STATESMEN I THE GEORGE Session Chairs: Lin Zhu, Dongin Kim, Corey Bishop, Kevin McHugh		THE S THE C Sessi Lei Fa	Session II - Synthesis & Sustainability THE STATESMEN II THE GEORGE Session Chairs: Lei Fang, Marco Giles, Kai Qi, Adriana Pavia Sanders		Session III - Energy & Electronics STABLES II CAVALRY COURT Session Chairs: Yanfei Xu, Emily Pentzer, Yunxiang Gao	
1:45-1:55 рм	Oral Presentatior	ns - 1	SESSION I "4D Printable biocompatible photopolymers for adipose tissue engineering" with A. C. Weems	SESSION II "Polystyre polyglycid copolyme self-assen functional and micro with S. Sic	ol homo and rs and their nbly into nano- particles"	SESSION III "The Crawford group: At the interface of sensors and soft materials" with K. E. Crawford
2:00-2:10 рм	Oral Presentatior	าร - 2	SESSION I "A UV-curable, theranostic, core-shell polybubble vaccine platform formed via phase separation" with S. A. Kumar	SESSION II "Removal metals fro using pres imprinted with A. Mu	m water sure-stable, polymers"	SESSION III "Bridging the gaps with nitrogen, silicone and sulfur for efficient BJH solar cells" with C. Chang
2:15-2:25 рм	Oral Presentatior	ns - 3	SESSION I "Polymersome drug nanocarriers from temperature-sensitive block copolymers" with V. Kozlovskaya	session II "Intertwining polymers with control" with Z. A. Page		SESSION III "Heating, curing, and welding of 3D printed carbon nanotube- polymer systems by locally induced RF heating" with M. J. Green
2:30-2:40 рм	Oral Presentation	ns - 4	SESSION I "Polymerized high internal phase emulsions for porous shape memory polymer scaffolds" with G. K. Fletcher	SESSION II "The best of both worlds: High-throughput multidetector UPLC" with C. Schindler		SESSION III "Turning the tables: from polymer insulator to heat conductor" with Y. Xu
2:40-3:00 рм			Break			
3:05-3:15 рм	Oral Presentatior	ıs - 5	SESSION I "Preventing surface colonization with layer-by-layer coatings of fluorinated polyphosphazenes and antibiotics" with V. Albright	session II "Rational of and synth- electroche table and PANI-like p with C. Sc	esis of emically s processable polymers"	SESSION III "Ambient temperature waterborne polymer/ reduced graphene oxide nanocomposite films: Effect of reduced graphene oxide distribution on electrical conductivity" with Y. Fadil Green

		SESSION I "Design of stimulus-	SESSION II "Fluorogenic controlled	session III "Nature-inspired
3:20-3:30 рм	Oral Presentations - 6	sensitive polymeric	polymerization	structural supercapacitor
		micelles for tumor targeting and drug	amplification strategies for detection of	electrodes based on dopamine functionalized
		sensitization" with	biological analytes"	graphene oxide" with
		L. Zhu	with C. B. Cooley	P. Flouda
		SESSION I	SESSION II	SESSION III
		"Thermoresponsive polycaprolactones	"Synthesis of well-	<i>"A tale of redox-</i> active organic radical
2 25 2 45		for drug delivery	defined polymeric adhesives: Chemical	polypeptides as
3:35-3:45 рм	Oral Presentations - 7	applications" with	functionalities and	electrode materials:
		E. L. Calubaquib	crosslinking effect on properties" with	From full organic batteries to electron
			H. Chung	transfer kinetics" with
				T. P. Nguyen
		SESSION I	session II	SESSION III
		"Self-Fitting" CMF Bone	"Modulating particle-	"Thermoelectric
3:50-4:00 рм	Oral Presentations - 8	Scaffolds with Highly Tunable Degradation	polymer interaction via particle morphology"	performance improvement of polymer
		Profiles" with M. R. Pfau	with D. Qiu	nanocomposites by
				selective thermal degradation" with
				D. L. Stevens
		SESSION I	SESSION II	SESSION III
		"Understanding the	"Modern organic	"Topological design
4:05-4:15 рм	Oral Presentations - 9	stability of PLCL implants used for treating rotator-	reactions as tools to access unique polymer	of a hole transporting molecular bottlebrush
		cuff injuries" with	architectures" with	system for highly
		A. Kumar	Q. Michaudel	anisotropic alignment in solution-processed thin
				films" with N. Kang
		SESSION I	SESSION II	SESSION III
		"Synthetic linear	"Intelligence, both living	"Tannic acid: A potential
4:20-4:30 рм	Oral Presentations - 10	antioxidant polymers for	and non-living, in shape-	small molecule binder
		corrosion protection of steel substrates" with	morphing polymers" with T. H. Ware	for silicon electrodes in lithium-ion batteries"
		H. Hlushko		with K. Sarang
		SESSION I	SESSION II	SESSION III
		"Quantitative and	"Surface-initiated PET-	"Effect of Small
4:35-4:45 рм	Oral Presentations - 11	qualitative analysis of shape memory	RAFT polymerization under metal-free and	Molecules on Self- assembly of Hydrogen-
		polyurethane foam	ambient conditions using	bonded Layer-by-Layer
		biodegradation" with L. Graul	enzyme degassing" with E. S. Seo	Films" with A. Aliakseyeu
		with E. Oldul	WILLI E. 3. 340	

ORAL PRESENTATIONS

		SESSION I	SESSION II	SESSION III
4:50-5:00 рм	Oral Presentations - 12	"A comb-type thermoresponsive 'self- cleaning' membrane to house an optical glucose sensing assay" with P. Dong	"Polymeric clickase accelerate the copper click reaction of small molecules, proteins, and cells" with J. Chen	"Incorporation of functionalized rhenium(i) bipyridine catalysts into polycarbonates via chain transfer chemistry" with G. A. Bhat
		SESSION I	session II	SESSION III
5:05-5:15 рм	Oral Presentations - 13	"Engineering an exosome-based co- delivery platform via lipid-hybridization and polymer layer-by-layer deposition for cancer therapy" with Y. Y. Jhan	"Overview of Tosoh: GPC/SEC experts" with A. Al-Hakim	"An engineering approach to find the possible path to polypeptides in the prebiotic world" with S. S. Yu
		SESSION I	SESSION II	SESSION III
5:20-5:30 рм	Oral Presentations - 14	"Evaluating the thromboresistance of silicones modified with PEO-silaneamphiphiles," with B. K. D. Ngo	"Ring-opening metathesis polymerization of a macrocyclic stilbene- based monomer," with B. Lynde	"Pseudo-living polymerization of dienes and polar vinyl monomers catalyzed by neodymium phosphate complexes," with J. M. Cue
		SESSION I	session II	SESSION III
5:35-5:45 рм	Oral Presentations - 15	"Erythrocytes membrane-camouflaged nanocarriers with tunable paclitaxel release kinetics via macromolecular stereostructure" with Y. N. Lin	"Dock n' Block: Supramolecular end- group guides for the synthesis of sequence- controlled covalent multiblock copolymers" with J. H. Swisher	"Organic radical polymer-electrolyte interactions from Flory- Huggins theory" with A. D. Easley

ABSTRACTS



POSTER PRESENTATIONS

Posters should be placed on display on August 8 prior to noon (Calvary Court, Stables I). Posters will be viewed on August 8 and 9 during lunch break.

Posters must be removed by the end of the day August 9.

- 1. Stable polyanhydrides based on ricinoleic acid, Y. Arun
- 2. Fabrication and characterization of electrospun shape memory polymers, S. Briggs
- 3. Controlled release of camptothecin from functional polyphosphoramidate nanoparticles exhibiting acidtriggered degradation, **H. Wang**
- 4. Degradable polyphosphoester-based nanoparticles carrying silver-based antimicrobials for the treatment of bacterial infections, **F. Zhang**
- 5. Emergent properties of sequence-defined conjugated oligomers, H. Yu
- 6. Hydrogen-bonded films of synthetic polyphenol polymers with prolonged antioxidant activity, R. Hlushko
- 7. Naturally-sourced, degradable polycarbonates for the reduction of plastic waste accumulation in the natural environment, **A. A. Jahnke**
- 8. Controlling phase change salogel mechanics via polymer-crosslinker bond dynamics, P. Karimineghlani
- 9. Water-based nanocoatings for flame retardant wood, T. J. Kolibaba
- An efficient and mild synthesis for polyurethanes using a glucose-derived biorenewable co-monomer,
 C. H. Komatsu
- 11. Extreme heat shielding by clay/chitosan nanobrick wall on flexible foam, S. Lazar
- 12. Enhanced ordering in lamellar PS-b-PMMA polymer using ionic Liquid, A. Masud
- 13. A halide-free Zeigler-Natta-type catalyst for stereospecific diene polymerization, J. Miller
- 14. Organic dye sequestration from water with a urea functionalized porous organic polymer, W. Ong
- 15. Synthetic concepts and strategies for a ribosomal approach to sequence-defined polymers, K.J. Schwarz

POSTER PRESENTATIONS

- 16. Sustainable and degradable epoxy resins containing multifunctional biobased components, M. Shen
- 17. Rapid ordering of block copolymer films by utilizing the effect of as cast nucleation, M. Singh
- 18. Catalyst-controlled stereoselective polymerization to form polar, vinyl ether-based thermoplastics, A. Teator
- 19. Sustainable hydrogel-base materials for capture and storage of excessive liquid water through ring-opening copolymerization with bio-based materials and carbon dioxide, **D. K. Tran**
- 20. An automated platform for controlled polymer synthesis, D. J. Walsh
- 21. Real-time insight into the doping mechanism of redox-active organic radical polymers, S. Wang
- 22. Solvent induced switchable phase separation of polymer-grafted nanoparticle blends, W. Wu
- 23. Unusually fast and large actuation from multilayer polyelectrolyte thin films, H. C. Chiang
- 24. Self-assembly of block copolymers with ionic liquid crystals in thin films, C. Yuan
- 25. Functionalization of graphene oxide with multi-hydroxy-containing phosphoramide: Preparation and flameretardation on epoxy resin, **B. Zhao**
- 26. Extreme deformation and extraordinary energy absorption of MWCNT mats under ballistic impact, E. L. Thomas
- 27. Core-shell inverse amphiphilic molecular polymer bottlebrush additives to increase lubricity in lubricants, M. Vazquez
- 28. Poly(D-glucose carbonate)-based crosslinked networks designed for renewable and degradable coatings in challenging situations, **Y. Shen**
- 29. Improving mechanical properties of fatty acid-derived thermoplastic elastomers by incorporating a transient network, J. Hanson
- 30. Assembling poly(styrene)-b-poly(dimethylsiloxane) functionalized with triazole groups through DIP-coating and its copper complexes, **A. Yescas Yescas**
- 31. APO-BMI and the two-tone billet: A material investigation into polymorphism, A. P. Sanders

PARTICIPANT CONDUCT POLICY

Texas A&M University is committed to enriching the learning and working environment for all visitors, students, faculty, and staff by promoting a culture that embraces inclusion, diversity, equity, and accountability. Diverse perspectives, talents, and identities are vital to accomplishing our mission and living our core values.

The Polymers for Advanced Technologies 2019 Meeting is dedicated to providing a harassment-free conference experience for everyone, regardless of gender, sexual orientation, disability, physical appearance, race, religion or political affiliation. We do not tolerate harassment of conference participants in any form. Participants or others involved in conference activities who violate this policy may be expelled from the conference at the discretion of the conference organizers. As a conference that thrives on the sharing of ideas and freedom of thought and expression, it is essential that the conference environment foster respect for all present.

Unacceptable behaviors:

Verbal comments that reinforce social structures of domination, such as comments related to gender, gender identity and expression, sexual orientation, disability, physical appearance, body size, race, age, religion or political affiliation

Sexual images in public spaces Deliberate intimidation, stalking, or following Harassing photography or recording Sustained disruption of talks or other events Inappropriate physical contact Unwelcome sexual attention Advocating for, or encouraging, any of the above behavior

Reporting:

If someone makes you or anyone else feel unsafe or unwelcome because of harassing, inappropriate behavior, or you witness someone being harassed, please report it as soon as possible to a conference organizer.

Consequences:

Conference organizers may take action to redress actions designed to, or with the clear impact of, disrupting the event or making the environment hostile for conference participants. If conference participants asked to stop any harassing behavior, they are expected to comply immediately. Conference organizers also retain the right to take any additional action to ensure the conference is a welcoming environment for all participants, such as issuing a warning or expelling a participant from the conference without refund. We expect participants and others involved in conference activities to follow these rules at all event venues and event-related social activities.

Attribution:

This anti-harassment policy is primarily based on the example policy from the Geek Feminism wiki.

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