Title of the Paper Palladium Catalyzed Functionalization of Alkynes	Author(s) O. Mahajan, R. Mehta, Z. N. Mughal, A. Sharma and V. Sridharan*	National / International International	Name of the Conference  International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm	Date & Year
Microwave-Assisted Synthesis of Indeno[1,2-b] indoles via Palladium(II)-Catalyzed Intramolecular Aminopalladation-Initiated Cascade Proces		International	International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm	
Palladium-Catalyzed Intramolecular Oxypalladation-Initiated Cascade: Solvent-Dependent Chemodivergent Approach to Functionalized Benza		International	International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm	
Synthesis of Pyrazole-Tethered Indolo [3,2-b] carbazoles via Lewis Acid-Catalyzed AB, Three-Component Reaction	G. Jan. M. Karuppasamy and V. Sridharan*	International	International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm	
Reactivity of 2 Propargylamino/Oxy-Arylaldehydes and 3,5-Di-tert -Butylphenol Under Basic Conditions.	D. Rajput, R. Khatoon and V. Sridharan*	International	International Conference on Recent Advances in Chemical Sciences (RACS-2022), Central University of Jammu, Jamm	ι 10-11th November 2022
Microwave-Assisted One-Pot, Two-Step Synthesis of Dibenzo $[b,h][1,6]$ naphthyridines.	G. Jan, A. Kumar and V. Sridharan*	International	27th CRSI-NSC Meeting, Kolkata	26-30th September 2021
Microwave-Assisted Synthesis of Fused Benzoxazepine and Benzodiazepine Derivatives	D. Rajput, T. Jandial, A. Kumar and V. Sridharan*	International	27th CRSI-NSC Meeting, Kolkata	26-30th September 2021
Direct C-H bond activation-initiated cascade reactions via oxidative organocatalysis	B. S. Vachan, P. Khajuria and V. Sridharan*	National	Emerging Trends in Chemical Sciences (ETCS-2016), Central University of Jammu, Jammu	14-15th March 2019
Copper-catalyzed three-component synthesis of 4a,9a-dihydro-9H-carbazoles via β-enaminone formation-initiated cascade reaction	I. Muthukrishnann, B. S. Vachan, M. Karuppasamy and V. Sridharan*	National	Emerging Trends in Chemical Sciences (ETCS-2016), Central University of Jammu, Jammu	14-15th March 2019
Palladium(II)-catalyzed intramolecular syn-oxypalladation-olefin insertion-ortho-chlorination cascade: Access to 9-chloro-1H-benzo[b] fluro[3,			Emerging Trends in Chemical Sciences (ETCS-2016), Central University of Jammu, Jammu	14-15th March 2019
Synthesis of 7-amino-6H-benzo[c] chromen-6-ones via scandium triflate catalyzed three-component reaction under green conditions	B. S. Vachan, M. Karuppasamy, C. U. Maheswari and V. Sridharan*	National	Emerging Trends in Chemical Sciences (ETCS-2016), Central University of Jammu, Jammu	14-15th March 2019
Smart Materials and Applications Smart Polymer Materials	Kamlesh Kumar et al	International International	3 <sup>rd</sup> ICSM conference. MNIT Jainur International Conference on Molecular Spectroscopy (ICMS 2017	9-15 <sup>th</sup> Dec 2018 8-10 <sup>th</sup> Dec 2017
Smart Materials and Applications	Kamlesh Kumar et al	International	2 <sup>nd</sup> ICSM conference at MNIT Jaipur, M. G. University Kottavam, MNIT Jaipur	12-16 <sup>th</sup> Dec 2016.
Smart Materials and Applications Tuning the Stiffness of Liquid Crystal Networks	Kamlesh Kumar et al	International	2 <sup>nd</sup> ICSM conference at MNIT Jaipur. M. G. University Kottavam. MNIT Jaipur European Conference on Liquid Crystals, Manchester, UK	12-16 <sup>th</sup> Dec 2016. 7-11 Sept 2015.
Thermoresponsive liquid crystalline coating in smart LED application Tuning the stiffness of materials	Kamlesh Kumar et al Kamlesh Kumar et al	International International	Dutch Polymer days, Lunteren, The Netherlands Man Power Meeting, Munich, Germany.	16-17 <sup>th</sup> March 2015 16-17 Sept 2014.
Synthesis of Amylose-Polymer Inclusion Complexes by a Novel Preparation Route	Kamlesh Kumar et al	International	Zernike Conference Vleiland, The Netherlands	30-31 May 2013,
Synthesis of Amylose-Polystyrene Inclusion Complexes by a Novel Preparation Route	Kamlesh Kumar et al	International	Dutch Polymer days, Lunteren, The Netherlands	17-18 <sup>th</sup> March 2013 March, 2010
Polymer Tubes by Rolling of Polymer Bilayers	Kamlesh Kumar et al Kamlesh Kumar et al	International	Materials Research Society Spring Meeting, San Fransisco, USA.	
Fabrication of Metallic/Bimetallic Microtubes using Self-rolled Polymer Tubes as Templates Self-rolled polymer microtubes	Kamlesh Kumar et al	International International	Spring Meeting of the German Physical Society (DPG), Dresden, Germany.  2nd young polymer scientists conference, Terni, Itlay.	25 <sup>th</sup> March 2009 13 <sup>th</sup> April 2008.
Enzyme catalyzed ring-opening polymerization	Kamlesh Kumar et al	International	International Conference on Advances in Blends, Composites, IPN s and Gels: Macro to Nanoscales, Kottayam.	21th March 2003
Interaction of Hydrophobic Surfactant Proteins with Oriented Phospholipid Bilayers,	Kamlesh Kumar et al	International	56th Biophysical society annual meeting. San Diego, California, Maryland, USA.	25 <sup>th</sup> Feb 2012. 27 <sup>th</sup> Feb 2012.
Anionic Phospholipids change the Effect of the Hydrophobic Surfactant Proteins on Structures of Hexagonal Lipids, Interaction of Hydrophobic Surfactant Proteins with Oriented Phospholipid Bilayers.	Kamlesh Kumar et al	International International	56 <sup>th</sup> Bionhysical society annual meeting San Diego California Maryland, USA Dutch Polymer days Lunteren, The Netherlands	27 <sup>th</sup> Feb 2012
Interaction or Hydrophobic Surfactant Proteins with Oriented Prospholipid Bilayers.  Effect of Hydrophobic Surfactant Proteins on the Structure of Oriented Link Bilayers.	Kamlesh Kumar et al	International	Dutch Polymer days Lunteren, the Netherlands	12 <sup>th</sup> March 2012. 5 <sup>th</sup> March 2011
Effect of Hydrophobic Surfactant Proteins on the Structure of Oriented Lipid Bilayers Toroidal Microcavities Produced by Self-Rolling of Strained Polymer Bilayer	Kamlesh Kumar et al	International	55 <sup>th</sup> Bionhysical society annual meeting Baltimore Maryland USA Spring Meeting of the German Physical Society (DPG), Dresden, Germany	24th March, 2009
Self-rolled polymer microtubes and toroidal microcavitie,	Kamlesh Kumar et al	International	Spring Meeting of the German Physical Society (DPG Berlin, Germany	28th Feb 2008
Self-rolled polymer micro- and nanotubes Smart Materials	Kamlesh Kumar et al Kamlesh Kumar et al	International International	11th Dresden Polymer Discussion, Meissen, Dresden, Germany Dutch Polymer, days, Lunteren, The Netherlands	16 <sup>th</sup> Sept 2007
Polymer Based Smart Materials	Kamlesh Kumar et al	National National	Dutch Polymer days, Lunteren, The Netherlands.  Invited Seminar Indian Institute of Technology Bombay,	17-18 <sup>th</sup> March 2014 31 <sup>st</sup> May 2016
Liquid Crystal Polymers	Kamlesh Kumar et al	National	Invited Seminar IISER Mohali	28-29th January 2016.
Carbon micro- and nanotubes by Strain Driven rolling	Kamlesh Kumar et al Kamlesh Kumar et al	National	Invited Seminar INST, Mohali, Invited Seminar Chemistry Department. IIT Ropar	31st October, 2014.
Synthesis of Micro- and nanostructured from polymeric materials, Polymer, Metal, Ceramic, Carbon, and Hybrid Microtubes by Strain-Driven Self-Rolling,	Kamlesh Kumar et al	National National	Invited Seminar Chemistry Department, III Ropar Invited Seminar Chemistry Department IIT Delhi,	29 <sup>th</sup> October 2014 6 <sup>th</sup> Dec 2013.
Strain-Driven Self-Rolling and Amylose Inclusion Complexes	Kamlesh Kumar et al	National	Invited Seminar Shiv Nadar University, UP, India,	4th Dec 2013.
Polymer, Metal, Ceramic, Carbon, and Hybrid Microtubes by Strain-Driven Self-Rolling	Kamlesh Kumar et al Kamlesh Kumar et al	National	Workshop on Electro-analytical Techniques Central University Rajasthan, India	25th Nov -1st Dec.2013. July 24, 2019
Creativity, Innovation and Funding in Research Self-rolled Polymer layers	Kamlesh Kumar et al	National International	Invited Seminar Chandigarh University	July 24, 2019
Stimuli materials	Kamlesh Kumar et al	International	Invited SeminarLeiden University Netherlands Dutch Polymer Days Lunteren, The Netherlands	14 <sup>th</sup> January 2014 42436
Smart Materials and Applications	Kamlesh Kumar et al	International	Dutch Polymer Days Lunteren, The Netherlands International Conference CAMNP-2019 DTU Delhi	18-12-2019 to 20-12-2020
Liquid Crystal Polymer Based Smart Materials	Kamlesh Kumar et al	National	Invited Seminar Centre for nano and Soft Matter Sciences, Bengaluru	43886
Enquite Cylsian Coyline Dissect Statin Americans The Location of the Hydrophobic Proteins SP-B and SP-C in Fluid-Phase Bilayers Fiber Optic Sensor for Acid Detection: An Efficient and Fast Approach for Concentrated Sulphuric Acid Detection	Kamlesh Kumar et al Kamlesh Kumar et al	International International	64th Annual meeting of Biophysical Society meeting Biophysical Society University of Calcutta, Kolkata, Goa University, Goa, with International Society of Optomechatronics	15-19 <sup>th</sup> Feb 2020 11-11-2019
Liquid Crystal Polymer Based Smart Materials	Kamlesh Kumar et al	International	Guest Speaker for virtual symposium on National Chemistry Week 2020, ACS International Student Chapter under Ac	S 22nd October 2020.
Development of Irreversible Thermochromic Low Temperature Materials	Sachin Goyal, Kamlesh Kumar et al	National		25-03-2022
Anthracene based Visible Light Responsive Soft Actuator	Anas Saifi, Kamlesh Kumar et al Kavita Rani, Kamlesh Kumar et al	National	1st Bilateral meeting of INST-CSIR-CSIO on Smart Materials for Energy and Environmental Technology (Smart MEET	25-03-2022 C 25-03-2022
Controlled Soft-Actuation of Solvent Responsive Materials  Basic Principles of Laboratory safety: two days training on safe handling of chemicals	Kamlesh Kumar	National	1st Bilateral meeting of INST-CSIR-CSIO on Smart Materials for Energy and Environmental Technology (Smart MEET	1-25-03-2022
Quantum Chemistry: Past, Present and Euture	Kamlesh Kumar Tapta Kanchan Roy	National National	Invited seminar at Materials Science and Sensor Applications, CSIR-CSIO  Two-Week Online Faculty Development Programme in Chemistry and Allied Sciences – FDPCAS-2023, CU Jammu	27-10-2023
Determination of 3D Structures of Macrocyclic Peptides by Computational Vibrational Spectroscopy	Tapta Kanchan Roy	National	National Meeting of Theoretical and Computational Chemists, School of Chemistry, University of Hyderabad	13-10-2017
IMB-2015 , resource person Organizer of National Science Day (NSD 2017), CU Jammu	Tapta Kanchan Roy Tapta Kanchan Roy	National State/University	IMB 2015, Dept. of Pharmacy, CU Rajasthan Organizer of National Science Day (NSD 2017), CU Jammu	17-02-2015 28-02-2017
Co-Chairperson, ETCS 2019, CU Jammu	Tapta Kanchan Roy	National	Co-Chairperson, ETCS 2019, CU Jammu	14-03-2019
Organizing Secretory, RACS-2022, CU Jammu	Tapta Kanchan Roy	International (within country)	Organizing Secretory, RACS-2022, CU Jammu	11-11-2022
Organizing Secretory, ETCS 2019, CU Jammu Organizer of National Conference on Material for Sustainable Development and New Technology (MSDNT-2017), CU Jammu	Tapta Kanchan Roy	National	Organizing Secretory, ETCS 2019, CU Jammu	14-03-2019
Organizer of National Conterence on waterial for sustainable Development and New Lechnology (MSDN1-2017), CO Jammu Organizer of National Science Day 2019. CU Jammu	Tapta Kanchan Roy	International (within country) State/University	Organizer of National Conference on Material for Sustainable Development and New Technology (MSDNT-2017), CU J. Organizer of National Science Day 2019, CU Jammu	a 28-04-2017 28-02-2019
TSC-2019, BITS Pilani	Tapta Kanchan Roy	International (within country)	TSC-2019, BITS Pilani	15-02-2019
Development of Hybrid Potential Energy Surfaces for Quantum Anharmonic Vibrational Spectroscopy: Application to Micro-Solvated Biomole	Tapta Kanchan Roy	National	Trends in Chemistry, Amrita Viswa Vidiyaitham	13-11-2021
Development of Polarizable-Force-fields with Valence charge 3D Structures Determination of Macrocyclic Peptides by Computational Vibrational Spectroscopy	Tapta Kanchan Roy Tapta Kanchan Roy	International (Abroad) National	ICTAC 14: 14th International conference on the theoretical aspects on heterogeneous catalysis, Eindhoven University of Rajasthan Science Congress, Central University of Rajasthan	28-06-2012 18-08-2018
3D Structures Determination of Macrocyclic Peptides by Computational Vibrational Spectroscopy Variational Approaches to Thermodynamic Properties	Tapta Kanchan Roy	International (within country)	TCS-2009, IISC Bangalore	20-01-2009
Determination and Validation of the Intrinsic Structure of Pentapeptide Leu-enkephalin by Comparison of VSCF-PT2 Calculations with Cold Ior		International (within country)	TCS-2019, BITS Pilani	14-02-2019
Conformational Structures of a Decapeptide Validated by First-Principles Calculations and Cold Ion Spectroscopy	Tapta Kanchan Roy	International (within country)	FCASI-2016, University of Rajasthan	25-04-2016
Development of Thermal Self-consistent Field Theory Conformer Specific Anharmonic Vibrational Spectroscopy of Micro-Solvated Biomolecules: A Hybrid Potential Energy Surface Approach	Tapta Kanchan Roy Tapta Kanchan Roy	International (within country) International (within country)	Recent Advances in Many Electron Theory, IACS SDMC, NCL Pune, IISER Pune, BITS Pilani, IIT	05-01-2010 21-02-2020
Vibrational Tailoring Approach: An Efficient Way to Compute Quantum Anharmonic Vibrations of Large Molecule	Tapta Kanchan Roy	International (within country)	JodhpurlCIIHS, 2022, KLH Hyderabad	28-11-2022
Development of a program for vibrational self- consistent field calculations	Tapta Kanchan Roy	National	National Symphosium in Quamtum Chemistry, Soft- computationa and Optimization, Indian Association for the Cultiva	04-04-2008
Conformationally Resolved Structures of Large Biological Molecules Validated by First Principles Based Anharmonic Calculations First-Principles Anharmonic Quantum Calculations for the Determination of Three-Dimensional Structures of Biological Systems	Tapta Kanchan Roy Tapta Kanchan Roy	International (within country) National	TCS-2016, University of Hyderabad ETACS-2016. Central University of Raiasthan	15-12-2016 18-03-2016
Variational approaches to thermodynamic quantities	Tapta Kanchan Roy	National	Advances in Chemical sciences and Thermodynamics, University of Jammu	02-12-2016
Conformationally resolved 3d-structures and spectroscopy of large bio-molecules using quantum mechanical anharmonic calculations	Tapta Kanchan Roy	National	JK Science Congress, University of Jammu	02-03-2017
Development of Dual Basis Approach for Ab Initio Anharmonic Vibrational Spectroscopy: Application to Micro-Solvated Biomolecules	Tapta Kanchan Roy Tapta Kanchan Roy	National International (within country)	ERTSC, 2020, Govt. Post-Grad College, University of Jammu FCASI-2017, University of Rajasthan	25-07-2020 22-07-2017
Going solvated: Intrinsic Structures of a Micro- solvated Decapeptide Determined by Theory and Cold-ion Spectroscopy  One-pot synthesis of Pyrimido[4,5-d]pyrimidines, Spirobi[pyrimidines] using SiO2-SO3H as heterogeneous and recyclable catalyst	Princy Gupta and Satya Paul	National	3rd JK Science Congress held at University of Jammu	26-28th Feb. 2008
Silica functionalized sulfonic acid catalyzed one-pot synthesis of 2,4,5-trisubstituted imidazoles under solvent-free conditions	Princy Gupta and Satya Paul	National	11 <sup>th</sup> CRSI National Symposium in Chemistry, held at National Chemical Laboratory Pune	6-8th Feb. 2009
Sulfonated carbon-silica composites as novel heterogeneous catalysts for the synthesis of 1,1-diacetates from aldehydes	Princy Gupta, Manju Goyal and Satya Paul	National	5th JK Science congress held at University of Jammu	8-10th Feb. 2010.
Carbon/silica composites coated with ionic liquid for Knoevenagel condensation	Princy Gupta and Satya Paul	National International	Govt. Degree college, Udhampur,	3-4th Dec. 2010.
Amorphous carbon-silica composite sulfonic acids catalyzed one-pot synthesis of Hantzsch 1,4-dihydropyridines, 2,4,5-trisubstituted Novel sulfonated carbon/silica composite functionalized lewis acids for one-pot synthesis of 1,2,4,5-tetrasubstituted imidazoles, 3,4-c	i ri incy Gupta, Pooja Kasgotra, Monika Gupta and Satya Paul i Princy Gupta, Seema Sahi, Manjulla Gunta, Manmeet Kour, Raiive Gun		International conference on emerging trends in chemistry held at the Department of Chemistry, Panjab Univers Chemical Research Society of India, North Zone Meeting, held at University of Jammu	ii 11-12th Feb. 2011 22-24th Sept. 2011
	, . ,	National	7th JK Science Congress held at University of Jammu, Jammu	13-15th Oct. 2011
Amorphous carbon-silica composites bearing sulfonic acid coated ionic liquid as a heterogeneous catalyst for the knoevenagel conden	Princy Gupta, Rajive Gupta and Satya Paul			s 24-26th Feb 2012
Green Chemistry and catalysis for sustainable development	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M	International	International Conference on Global Warming, "The Biggest Challenge of 21st Century" held at Govt. degree colle	1 00 04-1 N
Green Chemistry and catalysis for sustainable development Ionic liquid coated sulfonated carbon/silica composites catalyzed synthesis of 3-substituted indoles	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gupta and Satya Paul	International	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Med	il 22-24th Nov. 2012.
Green Chemistry and catalysis for sustainable development lonic liquid coated sulfoanted carbon/siliac composites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arythenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/silica composites	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M	International National National	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Mec 101st Indian Science Congress held at University of Jammu Advances in Chemical Sciences and Thermodynamics <sup>7</sup> held at University of Jammu	1 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec. 2016.
Green Chemistry and catalysis for sustainable development lonic liquid coated sulfonated carbon/silica composites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arylbenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/silical composites Solid acids as green alternatives for acid catalysis	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gupta and Satva Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Princy Gupta	International National National National	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Met 101st Indian Science Congress held at University of Jammu Advances in Chemical Sciences and Thermodynamics" held at University of Jammu 12th JK Science Congress on Science and technology: Emerging trends and innovations held at University of Jam	1 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec, 2016. 11 2-4th March, 2017
Green Chemistry and catalysis for sustainable development  lonic liquid coated sulfonated carbon/siliac composites catalyzed synthesis of 3-substituted indoles  Aqueous phase one-pot synthesis of 2-arylbenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica  Comparative study of some carbon/siliac composites  Solid acids as green alternatives for acid catalysis  Novel solid acids for catalysis	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gupta and Satya Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Princy Gupta Navan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta	International National National National National	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Med 101st Indian Science Congress held at University of Jammu Advances in Chemical Sciences and Thermodynamics' held at University of Jammu 12th [K Science Congress on Science and technology: Emerging trends and innovations held at University of Jam National Conference on Emerging Trends in Chemical Sciences (ETCS-2019) organized by department of Chemi	1 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec, 2016. 11 2-4th March, 2017 s 14th-15th March, 2019
Green Chemistry and catalysis for sustainable development Ionic liquid coated sulfonated carbon/siliac composites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arylbenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/silica composites Solid acids as green alternatives for acid catalysis Novel solid acids for catalysis Cobalt Modified Nitrogen Doped Ceria based Single Atom Catalyst: Synthesis and Catalytic Evaluation	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gunta and Satva Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Princy Gupta Nayan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta Bindu Syal, Salshi Panhotra and Princy Gupta*	International National National National	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Met 101st Indian Science Congress held at University of Jammu Advances in Chemical Sciences and Thermodynamics' held at University of Jammu 12th JR Science Congress on Science and technology: Emerging trends and innovations held at University of Jam National Conference on Emerging Trends in Chemical Sciences (ETCS-2019) organized by department of Chemi International Conference on Recent Advances in Chemical Sciences (ETCS-2019) organized by Department of City	il 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec, 2016. n 2-4th March, 2017 s 14th-15th March, 2019 h 10th-11th November, 20.
Green Chemistry and catalysis for sustainable development Ionic liquid coated sulfonated carbon/siliac composites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arylbenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/siliac composites Solid acids as green alternatives for acid catalysis Solid acids as green alternatives for acid catalysis Novel solid acids for catalysis Cobalt Modified Nitrogen Doped Ceria based Single Atom Catalyst: Synthesis and Catalytic Evaluation Synthesis of 2,4,5-Trisubstituted Imidazole Modifs and their in vitro Antidiabetic Assessments with Kinetic Investigations Heterogeneous Platinum and Palladium Single-Atom Catalysis	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gupta and Satyra Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Princy Gupta Navan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta Bindu Sval, Salshi Panhotra and Princy Gupta* Pawan Kumar and Princy Gupta*	International National National National National International International International	International Conference on New Developments in Drug Discovery From Matural Products And Traditional Met 101st Indian Science Congress held at University of Jammu Advances in Chemical Sciences and Thermodynamics" held at University of Jammu 12th JR Science Congress on Science and technology: Emerging trends and innovations held at University of Jam National Conference on Emerging Trends in Chemical Sciences (ETCS-2019) organized by department of Chemi International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances of the Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances of the Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances of the Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances of the Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances of the Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of CI Advances organized the CI Advances organized the CI Advances organized by CI	12-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec. 2016. 112-4th March, 2017 12-4th March, 2019 13-4th 15th March, 2019 14-10th 11th November, 20. 14-10th 11th November, 20. 15-10th 11th November, 20.
Green Chemistry and catalysis for sustainable development lonic liquid coated sulfoanted carbon/siliac amposites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arylbenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/silica composites Solid acids as green alternatives for acid catalysis Novel solid acids for catalysis (Solid Ruffer of Solid Ruffer) and solid	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gupta and Satva Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Navan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta Bindu Syal, Saishi Panhotra and Princy Gupta* Pawan Kumar and Princy Gupta* Aakriti Mahajan, Manvi Mahajan, Medhawani Dutt and Princy Gupta* Sheetal Verma, Shiwani Parothis, Shiryia and Princy Gupta*	International National National National National National International International International International International	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Met 101st Indian Science Congress held a University of Jammu Advances in Chemical Sciences and Thermodynamics' held at University of Jammu 12th JK Science Congress on Science and technology: Emerging trends and innovations held at University of Jam National Conference on Emerging Trends in Chemical Sciences (ETCS-2019) organized by department of Chemi International Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Conference on Recent Advances in Chemical Sciences (RACS-2022) organized by Department of Cinternational Co	II 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec, 2016. III 2-4th March, 2017 III 10th-11th November, 20: III 10th-11th November, 20: III 10th-11th November, 20: III 10th-11th November, 20: III 10th-11th November, 20:
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Green Chemistry and catalysis for sustainable development lonic liquid coated sulfoanted carbon/silica composites catalyzed synthesis of 3-substituted indoles Aqueous phase one-pot synthesis of 2-arythenzimidazoles using covalently anchored RuCl3 onto imine functionalized silica Comparative study of some carbon/silica composites Solid acids as green alternatives for acid catalysis Novel solid acids for catalysis Cobalt Modified Nitrogen Doped Ceria based Single Atom Catalyst: Synthesis and Catalytic Evaluation Synthesis of 24-5-f7:substituted Imidazole Modifs and their in vitro Antidiabetic Assessments with Kinetic Investigations Heterogeneous Platinum and Palladium Single-Atom Catalysis Chitosan Based Metal Catalysis: Green Approach for Catalysis Palladium immobolized on functionalized hallovsite: An efficient catalyst for ligand free C-C coupling reaction Exploring the Stereochemistry of In(III)-A38-type Pophyrins-Asialy Ligated with p-PDA: Synthesis, Electronic Properties and DFT Calculations Novel Nanocomposites of Covalently Linked Porphyrin-Saalsh Ni(II)	Seema Sahi, Princy Gupta, RavinderPal Kour Sodhi, Pooja Rasgotra, M Princy Gunta and Satva Paul Seema Sahi, Princy Gupta, Indeep kour and Satya Paul Princy Gupta Princy Gupta Nayan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta Nayan Prakash, Palvi Raiput, Yogeshwar Ramawata and Princy Gupta Bindu Syal, Saishii Panhotra and Princy Gupta* Pawan Kumar and Princy Gupta* Asakriti Mahaian, Manvi Mahaian, Medhawani Dutt and Princy Gupta* Sheetal Verma, Shiwan Parothia, Shriya and Princy Gupta* Sheetal Verma, Shiwan Parothia, Shriya and Princy Gupta* Sujata Kundan Sujata Kundan	International National National National National International	International Conference on New Developments in Drug Discovery From Natural Products And Traditional Met  101st Indian Science Congress held at University of Jammu  Advances in Chemical Sciences and Thermodynamics" held at University of Jammu  21th JR Science Congress on Science and technology. Emerging trends and innovations held at University of Jam  National Conference on Emerging Trends in Chemical Sciences (ETCS-2019) organized by department of Chemi  International Conference on Recent Advances in Chemical Sciences (RAS-2022) organized by Department of Chemi  International Conference on Recent Advances in Chemical Sciences (RAS-2022) organized by Department of Chemi  International Conference on Recent Advances in Chemical Sciences (RAS-2022) organized by Department of Conternational Conference on Recent Advances on Chemical Sciences (RAS-2022) organized by Department of Conternational Conference on Recent Advances on Green and sustainable development held at Akal University  Virtual (Online) international Conference on Molecular Designed Functional Materials 2023 (MDFM 23)  International Hybrid Conference on Nacon Structured Materials and Polymers (ICNP-2023)  Virtual International Conference on Functional Materials and Explacations (ICPMA-2021)	II 22-24th Nov. 2012. 3-7th Feb. 2014. 2-3rd Dec. 2016. 12-24th March, 2017 s 14th-15th March, 2019 s 14th-15th Movember. 20. s 10th-11th November. 20.3 s 3 May. 2023
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Biological and Computational studies of Axially Ligated macrocyclic complexes of Zinc with Oxygen and Nitrogen donors	Sujata Kundan	National
Spectroscopic, Computational and Antibiological evaluation of Axially Ligated Complexes of Zn(II)-5,10,15,20-meso-tetraphenylporphyrin with	Sujata Kundan	National
Green Chemistry for Energy and Environment	Sujata Kundan	International
PorphyrinsSuper-molecules of the Future	Sujata Kundan	National
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Organocatalytic Vinylogous alkylation of 3-cyno-4-methylcoumarin Acid Catalysed alkylation of anthrone with 3-hydroxy-2-oxindoles.	Akshay Kumar Mritunjay, Akshay Kumar	National
Acid Catalysed dikylation of antihone with 5-rightoxy-2-oxindoles.	Wilterijay, Aksilay Kulliai	ivational

TWO DAY'S NATIONAL SCIENCE CONFERENCE ON "SCIENCE, SOCIETY AND SUSTAINABLE DEVELEOPMENT	25th-26th Nov, 2017
2nd National Conference on Role of Mathematics and Computer Science in Advancement of Physics (RMCSAP)	10th -11th Nov, 2017
International Conference on Renewable Energy for Sustainable Environment (ICRESE): Challenges and Remedies	20th -21st March, 2017
2-Day National Conference on Interdisciplinary Sciences and Humanitie	15th-16th March, 2017
12th JK SCIENCE CONGRESS	2nd-3rd March, 2017
11th National Conference of the Indian Thermodynamics Society (ITS) on "Advances in Chemical Sciences and Thermod	2nd -3rd Dec, 2016
10th JK Science Congress	14th -16th March, 2015
2nd National Symposium on Interdisciplinary Sciences	27th-28th Feb, 2015
CHEMCON 2015- National Seminar And Workshop on Advances, Perspective & Challenges in Chemical Sciences-2015	11th-12th Feb, 2015
101th Indian Science Congress	3rd to 7th Feb, 2014
2ND J&K Women's Science Congress	5th to 7th Nov, 2013
7th National Symposium and Conference on Solid State Chemistry and Allied Areas	24th to 26th Nov, 2011
7th J & K State Science Congress State	13th to 15th Oct, 2011
Chemical Research Society of India. North Zone Meeting	22nd to 24th Sept, 2011
Chemical Research Society of India. North Zone Meeting	22nd to 24th Sept, 2011
5th J&K State Science Congress State	8th to 19th Feb, 2010
3rd J&K State Science Congress state	26th to 28th Feb, 2008
JNOST	28-01-2011
Indo-US Workshop on Green Chemistry for Environments & Sustainable Development	11-03-2012
International Conference Catalysis in Organic Synthesis (ICCOS-12)	15-09-2012
Professor Ram Chand Paul National Symposium	18-02-2020
National Conference on Innovations in Chemical and Environmental Sciences	17-02-2023