



ศาสตราจารย์ ดร.สุชาติ เชื้อยงฉิน

Prof. Dr.-Ing. habil. Suchart Siengchin

อธิการบดี

ประวัติการศึกษา

คุณวุฒิ

สถานศึกษา

- | | |
|---|--|
| - Habilitation (Mechanical Engineering) | Chemnitz University, GERMANY |
| - Guest Researcher | Kaiserslautern University, GERMANY |
| - Postdoctoral | Purdue University, USA |
| - Postdoctoral | Kaiserslautern University, GERMANY |
| - Dr.-Ing. (Mechanical and Process Engineering) | Kaiserslautern University, GERMANY |
| - M.Sc. (Material Science) | Erlangen-Nuernberg University, GERMANY |
| - M.Sc. (Polymer Technology) | University of Applied Sciences Aalen, GERMANY |
| - Dipl.-Ing. (Mechanical Engineering) | University of Applied Sciences Giessen/Friedberg, GERMANY |
| - Studienkolleg | University of Applied Sciences Giessen/Friedberg, GERMANY |

ประวัติการฝึกอบรม

- ผ่านการอบรม “หลักสูตรสมรรถนะวิชาชีพครู รุ่นที่ 4” ระหว่างวันที่ 30-31 สิงหาคม 2553 ณ หอประชุมเบญจรัตน์ อาคารนวมินทรราชินี มหาวิทยาลัยเทคโนโลยี พระจอมเกล้าพระนครเหนือ
- ผ่านการอบรม “โครงการพัฒนาสมรรถนะผู้บริหารมหาวิทยาลัย รุ่นที่ 4” ระหว่างวันที่ 4-15 มีนาคม 2556 ณ สถาบันบัณฑิตพัฒนบริหารศาสตร์ (นิด้า)

- ผ่านการอบรม “หลักสูตรการพัฒนาผู้บริหารมหาวิทยาลัยระดับสูง รุ่นที่ 24” ระหว่างวันที่ 20 มีนาคม -16 พฤษภาคม 2556 จัดโดย สำนักงานคณะกรรมการการอุดมศึกษา
- ผ่านการอบรม “หลักสูตรผู้บริหารระดับสูงของประเทศไทย รุ่นที่ 1” จัดโดย สถาบัน Canaan Global Leadership Training Center ระหว่างวันที่ 11-20 ตุลาคม 2556 ณ สาธารณรัฐเกาหลี
- ผ่านการอบรม “หลักสูตรนักบริหารการงบประมาณระดับสูง (นงส.) รุ่นที่ 3”
- ผ่านการอบรม “หลักสูตร ASEAN-QA HIGH LEVEL VISIT” in Postdam, Germany
- ผ่านการอบรม “หลักสูตรมหานคร รุ่นที่ 6”
- ผ่านการอบรม “หลักสูตรนักบริหารยุทธศาสตร์การป้องกันและปราบปรามการทุจริตระดับสูง” นยปส.รุ่นที่ 11”
- ผ่านการอบรม “หลักสูตร ANTI-CORRUPTION TRAINING PROGRAMME, IACA, VIENNA/LUXEMBURG, AUSTRIA”
- ผ่านการอบรม “หลักสูตร WINS รุ่นที่ 1”
- ผ่านการอบรม “หลักสูตรการป้องกันราชอาณาจักร (วปอ.) รุ่นที่ 65”

ตำแหน่งหน้าที่สำคัญในอดีต

- รองอธิการบดีฝ่ายวิจัยและส่งเสริมวิชาการ
- ศาสตราจารย์ สาขาวิศวกรรมวัสดุศาสตร์ สังกัดภาควิชาวิศวกรรมการผลิต บัณฑิตวิทยาลัย วิศวกรรมศาสตร์นานาชาติสิรินธรไทย-เยอรมัน (TGGS) ตามหลักเกณฑ์และวิธีการที่กำหนดของประเทศไทย
- ศาสตราจารย์(หรือเทียบเท่า-Privatdozent) สาขาวิศวกรรมเครื่องกล (Habilitation in Mechanical Engineering) สังกัด Chemnitz University, GERMANY ตามหลักเกณฑ์และวิธีการที่กำหนดของประเทศเยอรมนี
- รองศาสตราจารย์ (วิธีพิเศษ) สาขาวิศวกรรมวัสดุศาสตร์ สังกัดภาควิชาวิศวกรรมการผลิต บัณฑิตวิทยาลัยวิศวกรรมศาสตร์นานาชาติสิรินธรไทย-เยอรมัน (TGGS)
- ผู้ช่วยศาสตราจารย์ สาขาวิศวกรรมวัสดุศาสตร์ สังกัดภาควิชาวิศวกรรมการผลิต บัณฑิตวิทยาลัยวิศวกรรมศาสตร์นานาชาติสิรินธร ไทย-เยอรมัน
- รองผู้อำนวยการบัณฑิตวิทยาลัยวิศวกรรมศาสตร์นานาชาติสิรินธรไทย-เยอรมัน (TGGS)
- ผู้ประสานงานหลักสูตรวิศวกรรมการผลิต บัณฑิตวิทยาลัยวิศวกรรมศาสตร์นานาชาติสิรินธร ไทย-เยอรมัน
- Guest Researcher at the Institute for Composite Materials, University of Kaiserslautern, GERMANY
- Engineer at BMW
- Assistance Researcher at the Plastics Engineering Department, University of Applied Sciences Aalen, GERMANY

เครื่องราชอิสริยาภรณ์

| ปี พ.ศ. | เครื่องราชอิสริยาภรณ์ |
|---------|-----------------------|
| 2557 | ตริตาภรณ์มงกุฎไทย |
| 2560 | ทวีติยาภรณ์มงกุฎไทย |
| 2565 | จตุตถดิเรกคุณาภรณ์ |
| 2566 | ทวีติยาภรณ์ช้างเผือก |

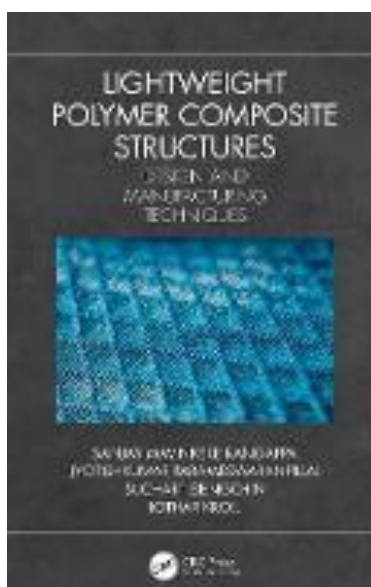
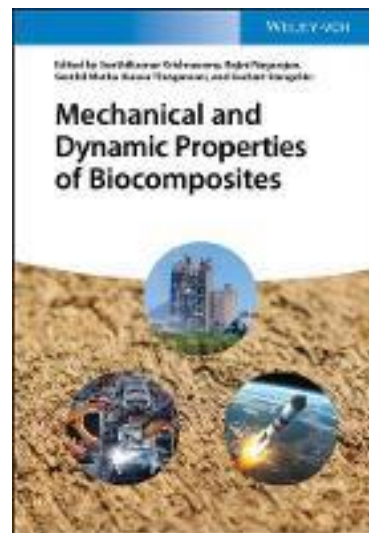
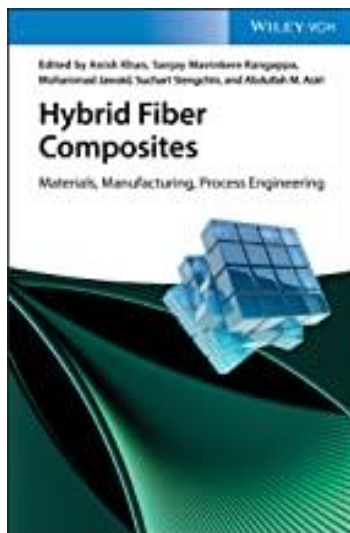
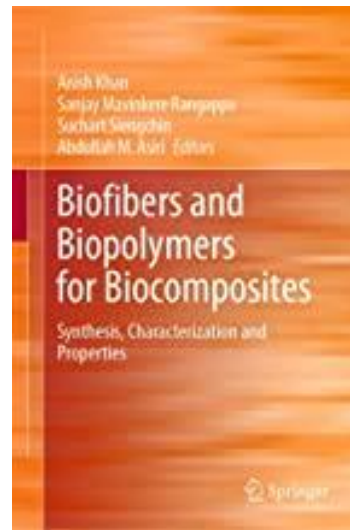
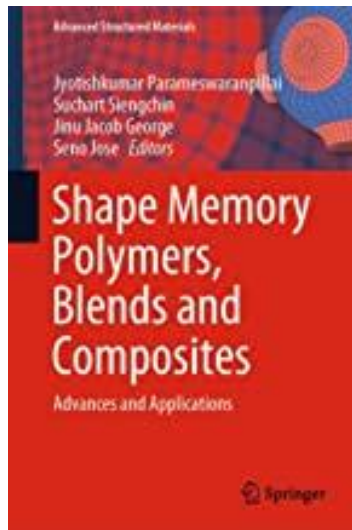
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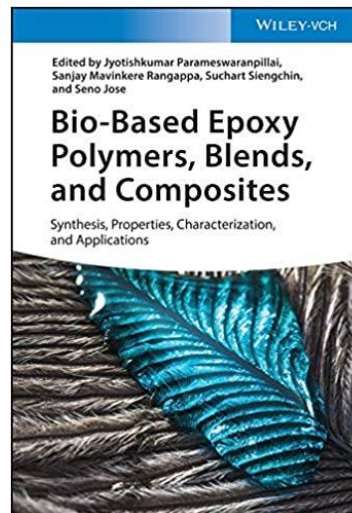
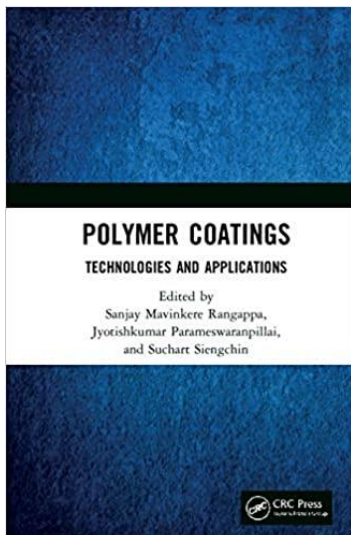
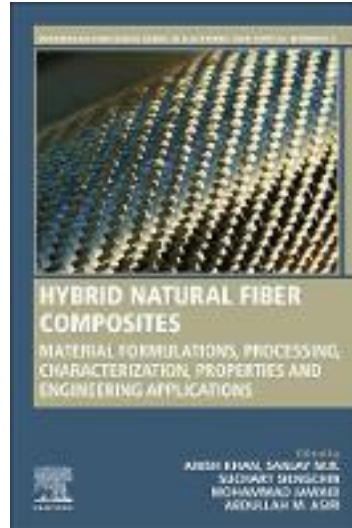
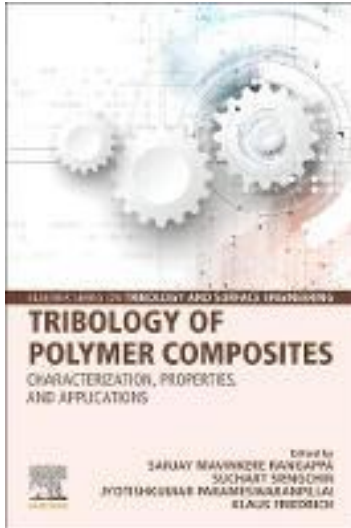
- หนังสือ/ตำราที่แต่งและเรียบเรียง 164 เรื่อง
- มีผลงานประชุมวิชาการ จำนวน 51 เรื่อง และผลงานวิจัยนานาชาติตีพิมพ์ใน International Journals จำนวน 584 เรื่อง
- มีงานบริการวิชาการให้กับสังคมจำนวน 12 เรื่อง
- อนุสิทธิบัตร (Patent) 11 โครงการ และกำลังขออนุสิทธิบัตรอีก 8 โครงการ

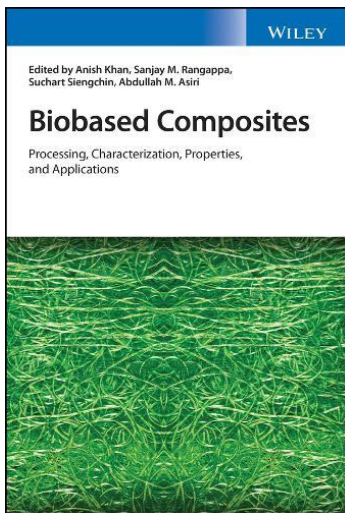
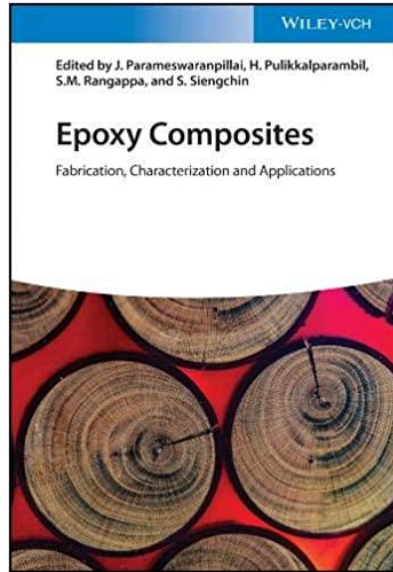
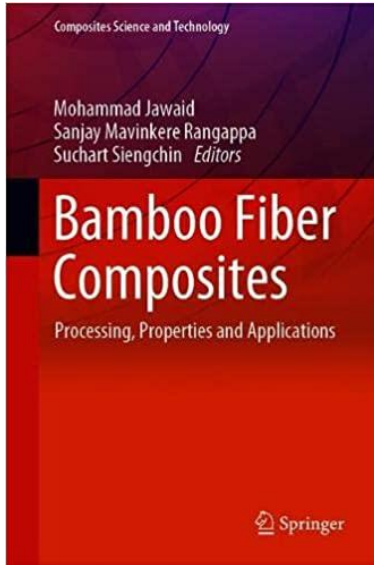
รางวัลเกียรติยศระดับชาติ ที่ได้รับ 12 รางวัล

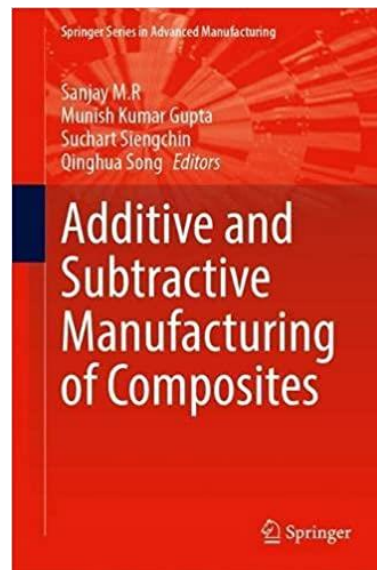
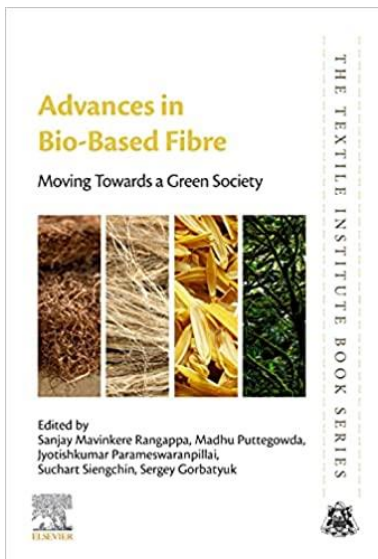
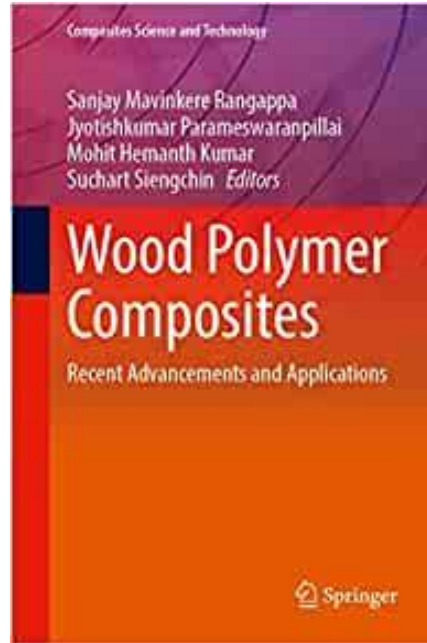
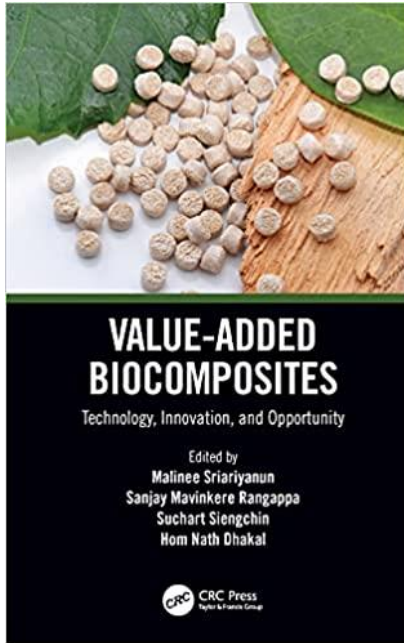
1. รางวัลทุนวิจัย Deutcher Akademisher Austauschdienst (DAAD) Master Thesis scholarships (พ.ศ. 2542)
2. รางวัลทุนวิจัย Deutsche Forschungsgemeinschaft, DFG (German Research Foundation) Research Training Groups: 2005 – 2008 (พ.ศ. 2548)
3. รางวัลทุนวิจัย DAAD/IKYDA program, Deutcher Akademisher Austauschdienst (DAAD) and Greek State Institute of Scholarships (IKY) Research trip: University of Patras, Department of Materials Science (พ.ศ. 2549)
4. รางวัลทุนวิจัย DAAD/IKYDA program, Deutcher Akademisher Austauschdienst (DAAD) and Greek State Institute of Scholarships (IKY) Research trip: University of Patras, Department of Materials Science (พ.ศ. 2550)
5. รางวัลทุนวิจัย DAAD/IKYDA program, Deutcher Akademisher Austauschdienst (DAAD) and Greek State Institute of Scholarships (IKY) Research trip: University of Patras, Department of Materials Science (พ.ศ. 2551)
6. รางวัล Poster Outstanding Award 2014 ในงานประชุมวิชาการระดับนานาชาติ “14th International Conference on Mechanics of Composite Materials” ระหว่างวันที่ 2-6 มิถุนายน 2557 ณ Riga, Latvia
7. รางวัลชนะเลิศนักวิจัยดีเด่นของมหาวิทยาลัยเทคโนโลยีพระจอมเกล้าพระนครเหนือ ซึ่งมีผลงานวิจัยตีพิมพ์ในวารสารระดับนานาชาติ ที่อยู่ในฐานข้อมูล ISI ซึ่งมีคะแนนรวมจำนวนการตีพิมพ์สูงสุด ประจำปี พ.ศ. 2553
8. รางวัลชนะเลิศนักวิจัยดีเด่นของมหาวิทยาลัยเทคโนโลยีพระจอมเกล้าพระนครเหนือ ประเภทผลงานวิจัยตีพิมพ์ในวารสารระดับนานาชาติที่อยู่ในฐานข้อมูล ISI ซึ่งมีคะแนนรวมจำนวนการตีพิมพ์สูงสุด ประจำปี พ.ศ. 2555
9. รางวัลชนะเลิศนักวิจัยดีเด่นของมหาวิทยาลัยเทคโนโลยีพระจอมเกล้าพระนครเหนือ ประเภทผลงานวิจัยตีพิมพ์ในวารสารระดับนานาชาติที่อยู่ในฐานข้อมูล ISI ซึ่งมีคะแนนรวมจำนวนการตีพิมพ์สูงสุด และรางวัลคะแนนรวมผลงานที่ยอมรับระดับสากลสูงสุดประจำปี พ.ศ. 2556
10. รางวัลวิจัยระดับดีมาก (ร่วมกับ ผศ.ดร.ระพีพันธ์ แดงตันกี) ในการประชุมใหญ่โครงการส่งเสริมการวิจัยในอุดมศึกษา ครั้งที่ 3 HERP CONGRESS III ระหว่างวันที่ 9-11 มีนาคม 2558 ณ มหาวิทยาลัยราชภัฏนครศรีธรรมราช
11. อนุสิทธิบัตร (ร่วมกับ ผศ.ดร.ระพีพันธ์ แดงตันกี, นายชัยศิริ กิจเกาสงค์ และนางสาวรพีภรณ์ ศรีสุข) “ถังสกัดเรซินอีพ็อกซีจากซากแผ่นวงจรอิเล็กทรอนิกส์ขนาดย่อมภายใต้สภาวะอุณหภูมิและความดัน” เลขที่คำขอ 1403000781
12. รางวัลอาจารย์ดีเด่น กองทุนเอ็กเซลเลนซ์อนุสรณ์ ซึ่งคัดเลือกจากนักวิชาการผู้มีความรู้ความสามารถจากมหาวิทยาลัยต่าง ๆ ทั่วประเทศ ประจำปี พ.ศ. 2558

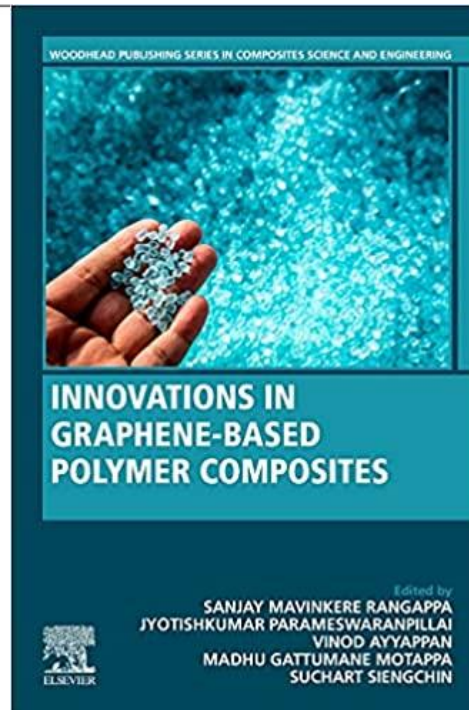
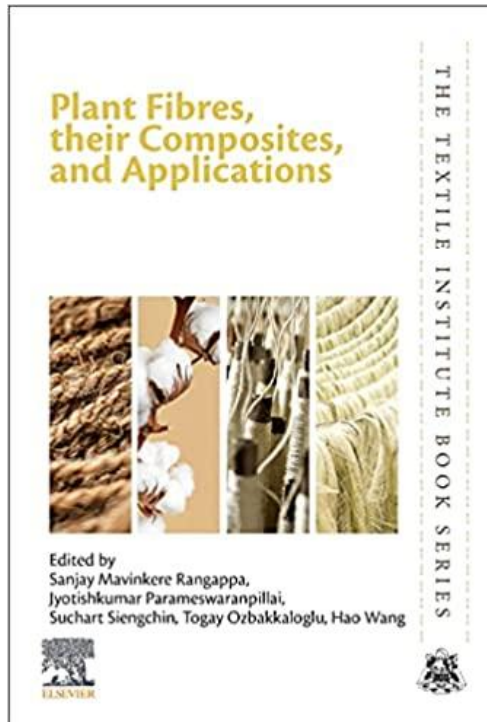
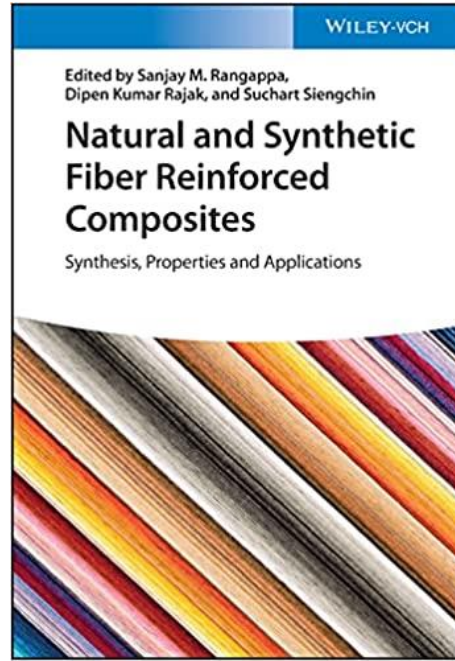
13. รางวัลวิจัยระดับดีมาก จากผลงานวิจัย วัสดุเชิงประกอบพอลิโพรพิลีนและเส้นใยมะพร้าวสำหรับการใช้งานเป็นวัสดุในการก่อสร้าง ในการประชุมใหญ่โครงการส่งเสริมการวิจัยในอุดมศึกษา ครั้งที่ 5 HERP CONGRESS V ระหว่างวันที่ 2-4 มีนาคม 2560 ณ มหาวิทยาลัยราชภัฏอุดรธานี
14. รางวัลนักวิจัยดีเด่นแห่งชาติ ประจำปีงบประมาณ 2564 จากสำนักงานการวิจัยแห่งชาติ (วช.) กระทรวงการอุดมศึกษา วิทยาศาสตร์ วิจัยและนวัตกรรม
15. รางวัล Honorary Fellow of RWTH Aachen university Award 2024

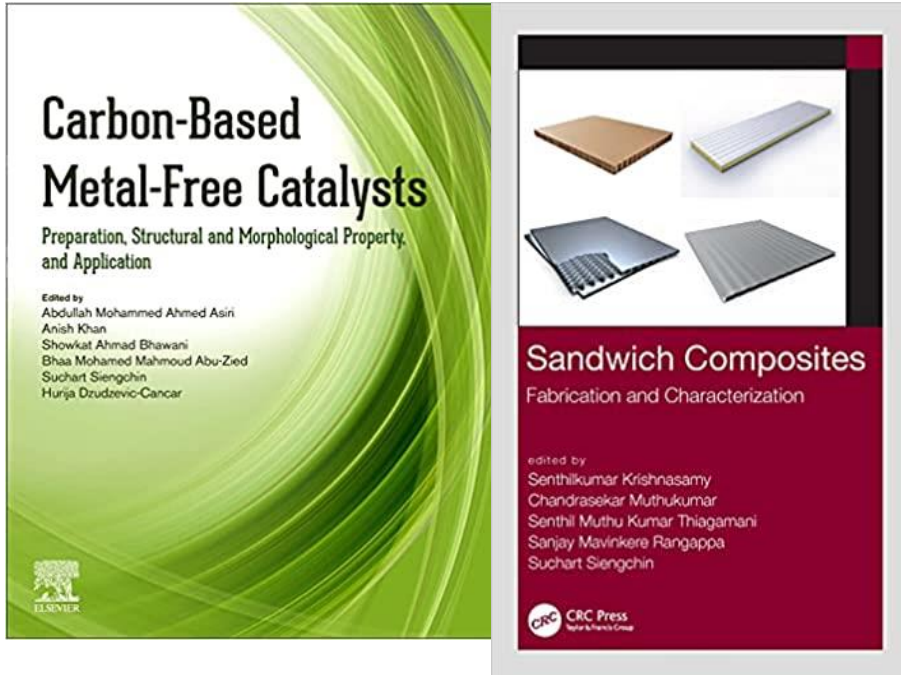


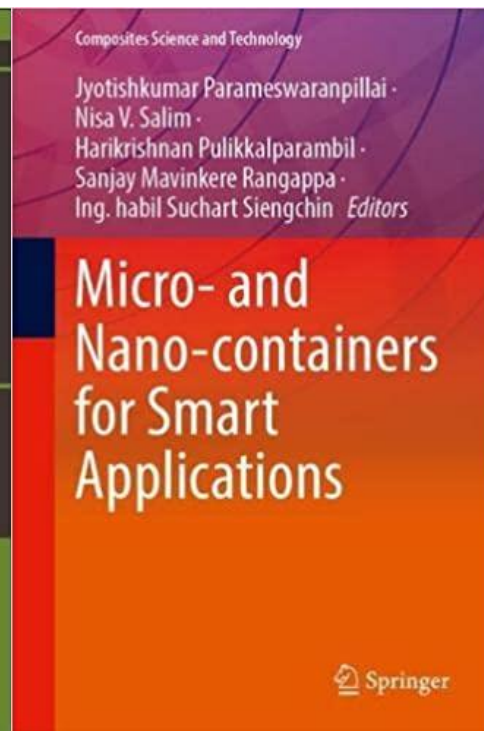
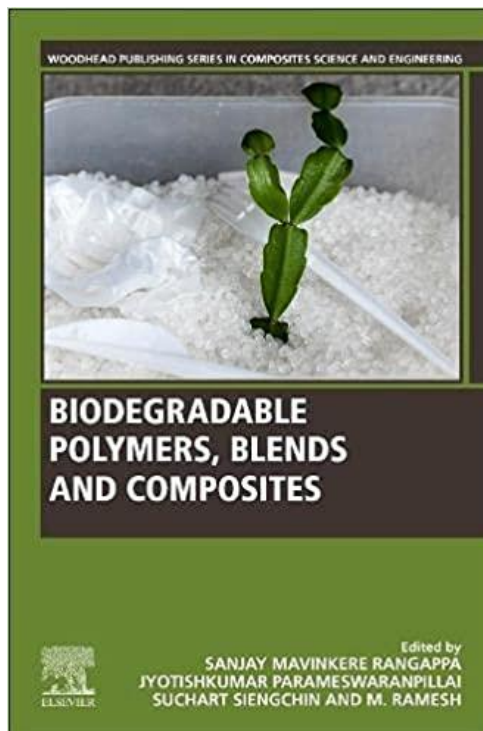
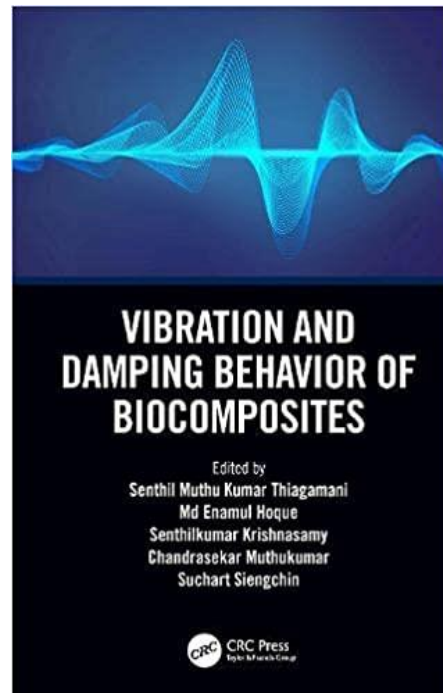
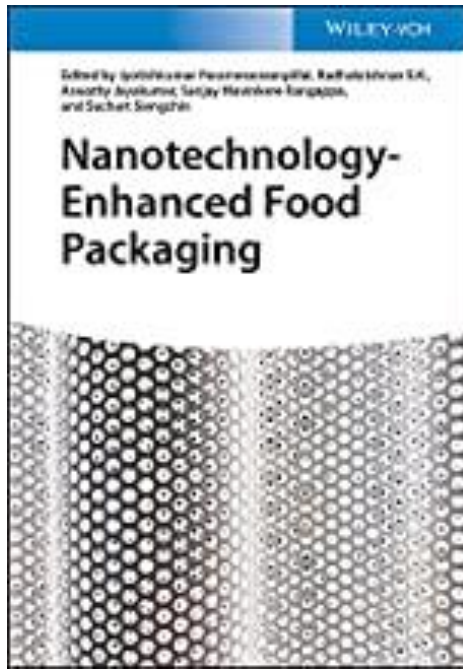


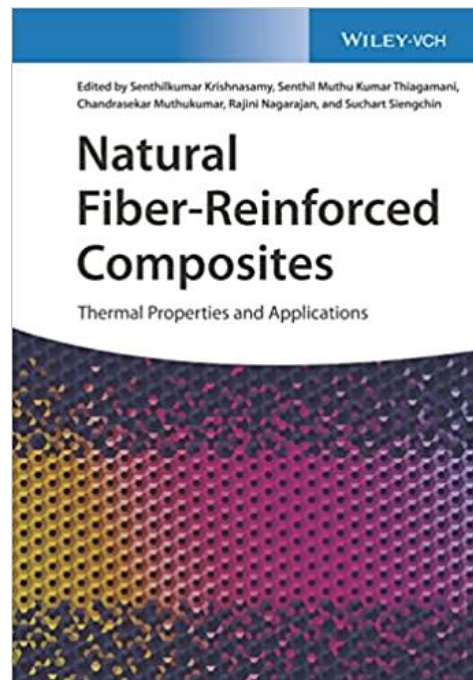
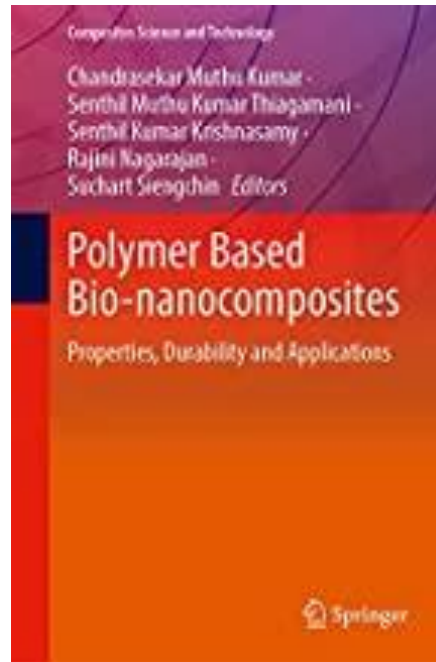
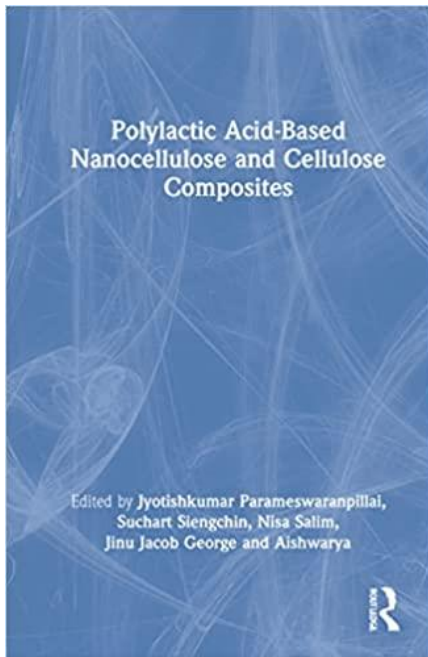


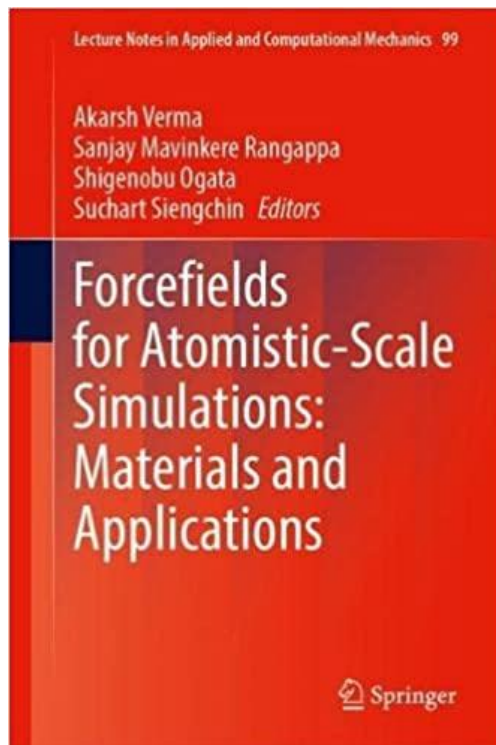
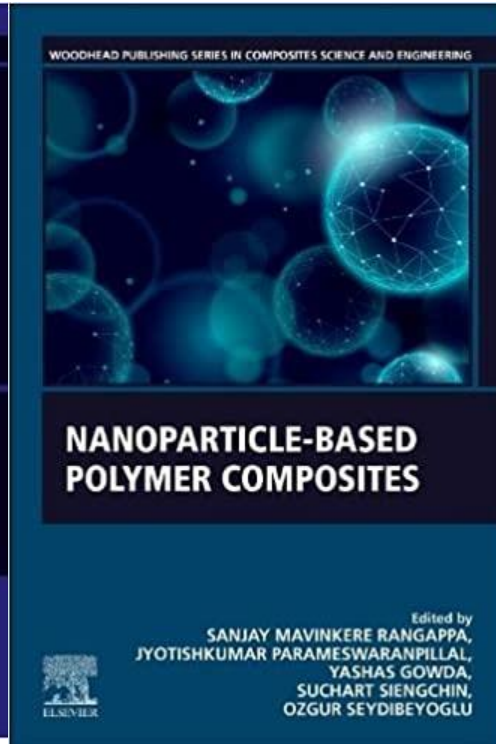
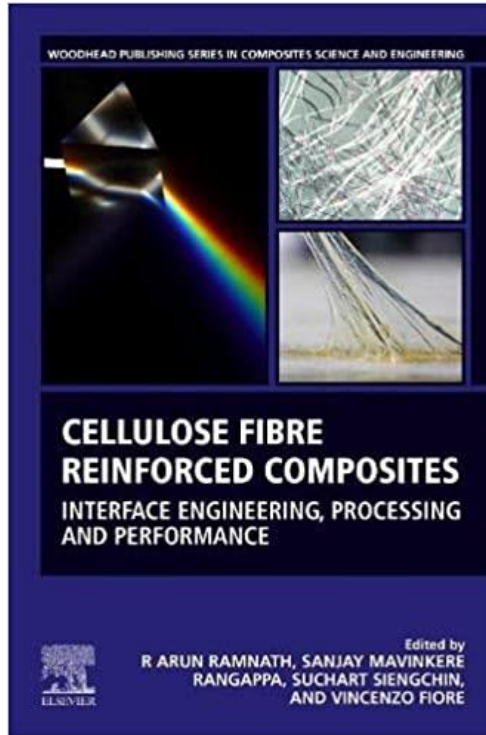


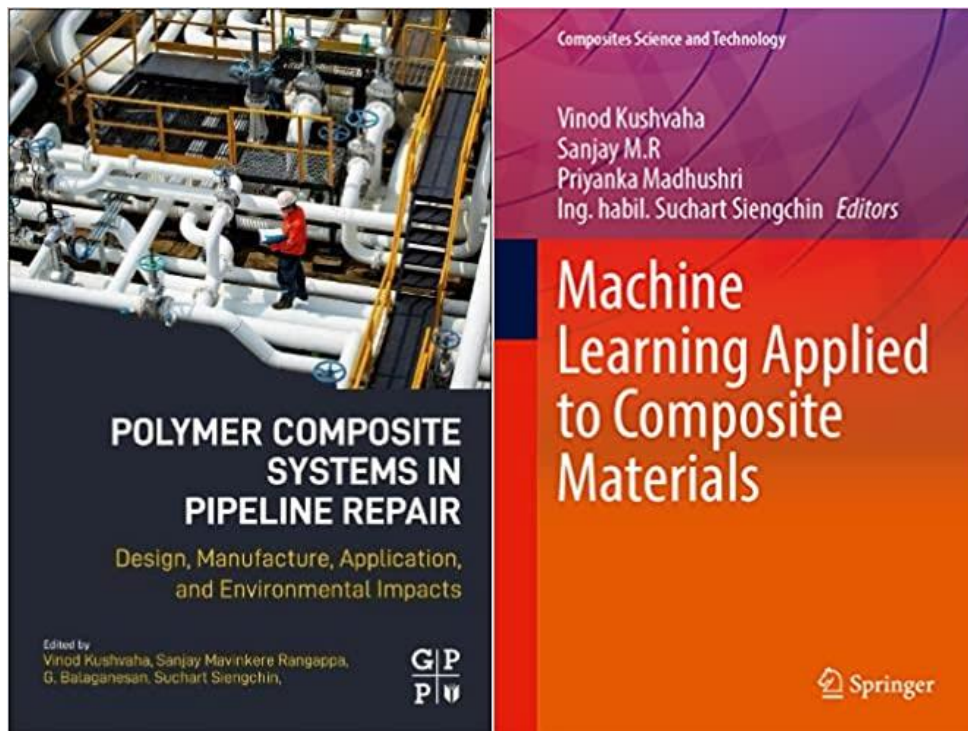


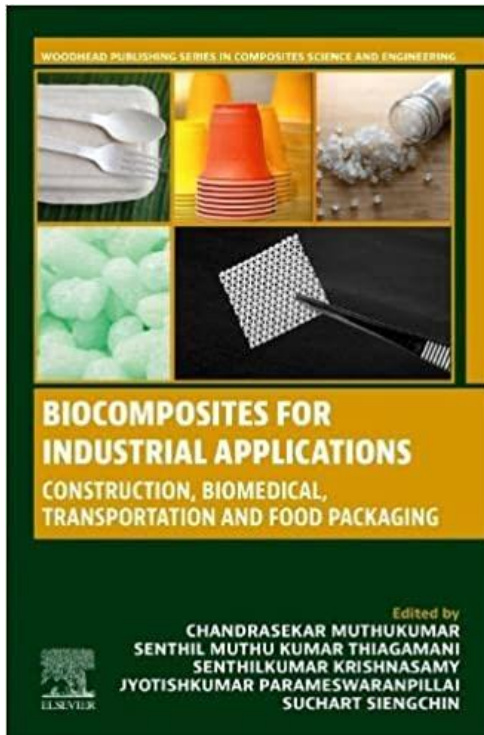
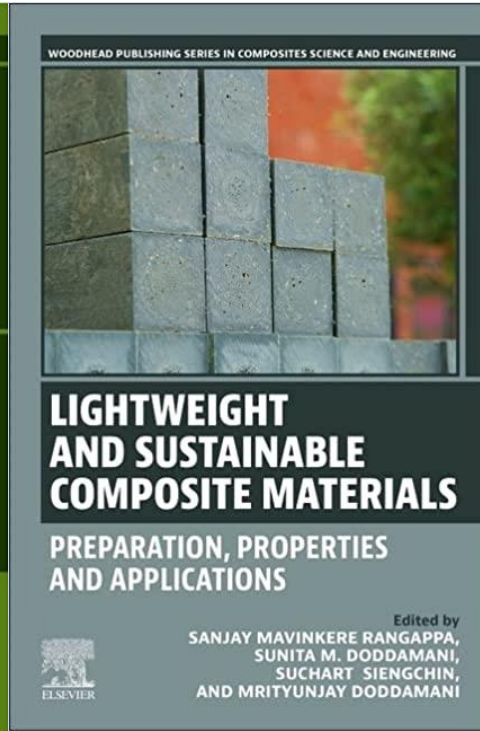
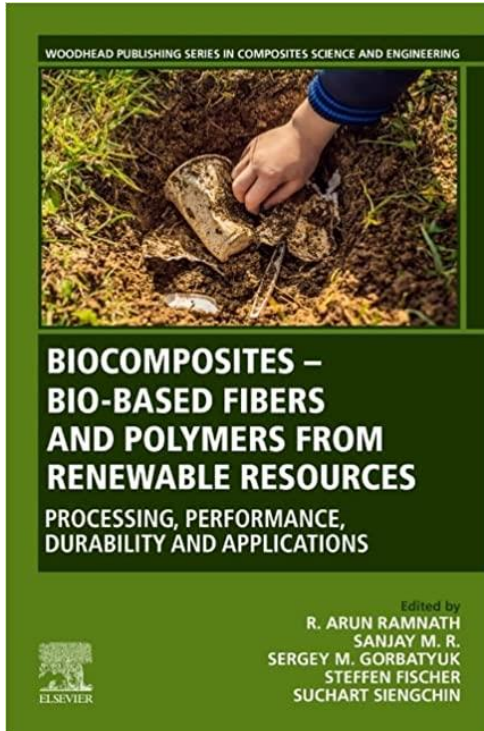


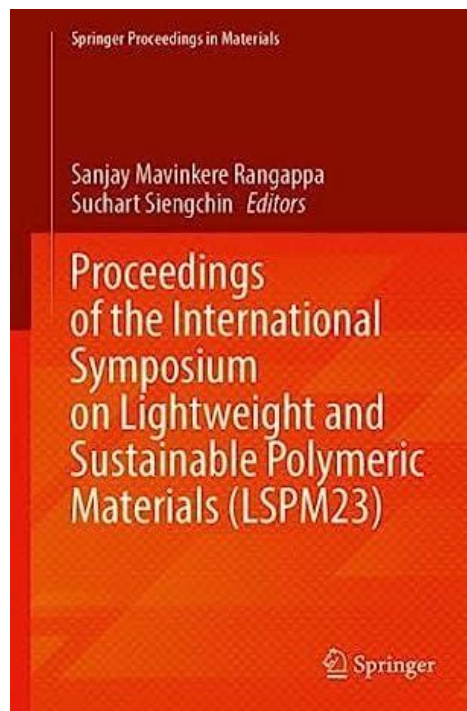
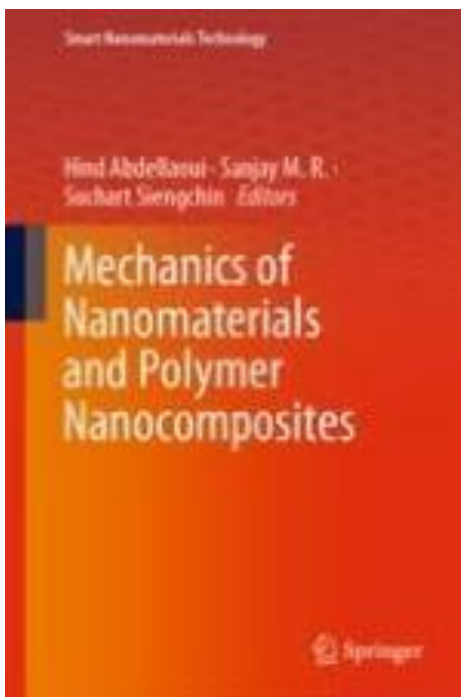
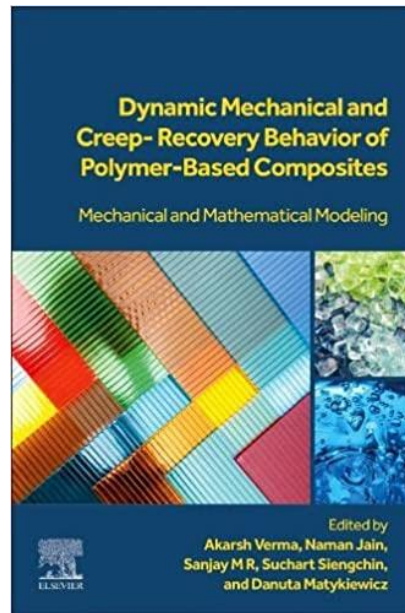
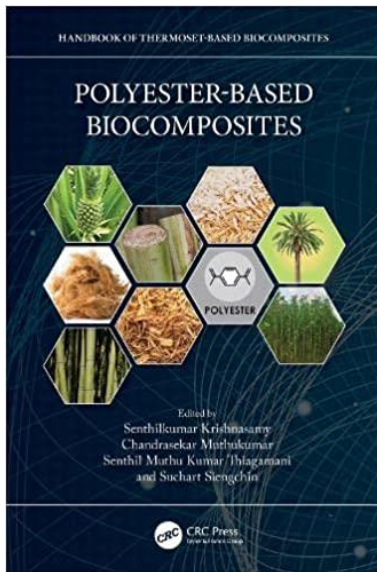


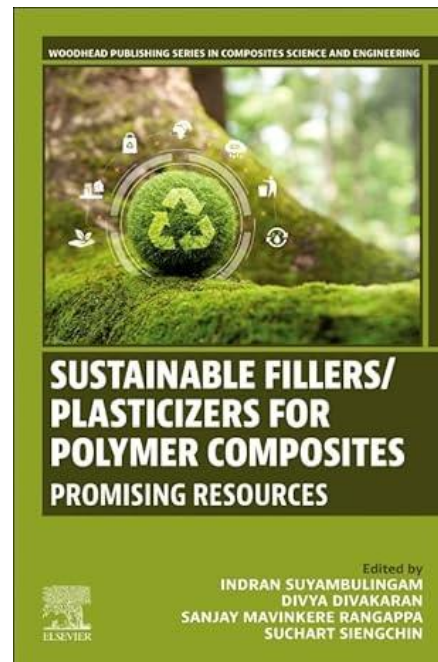
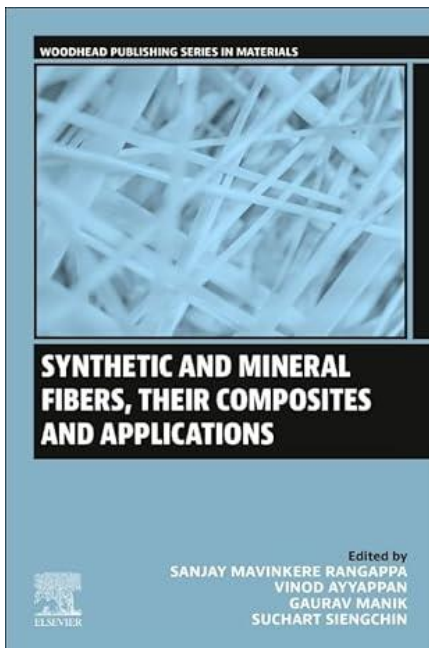
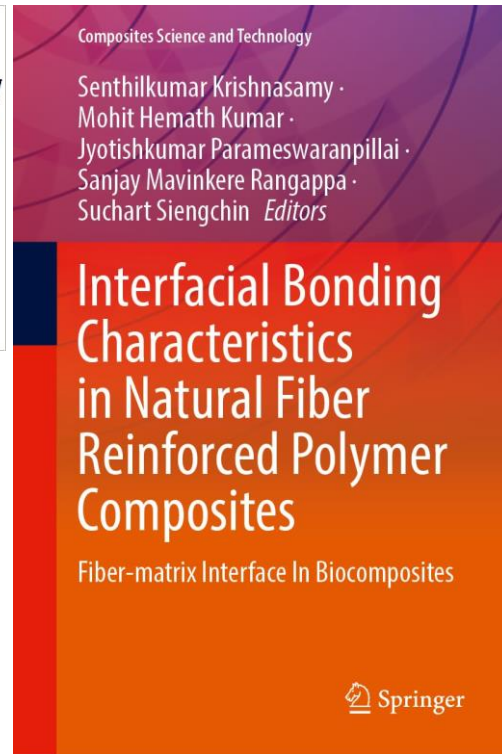


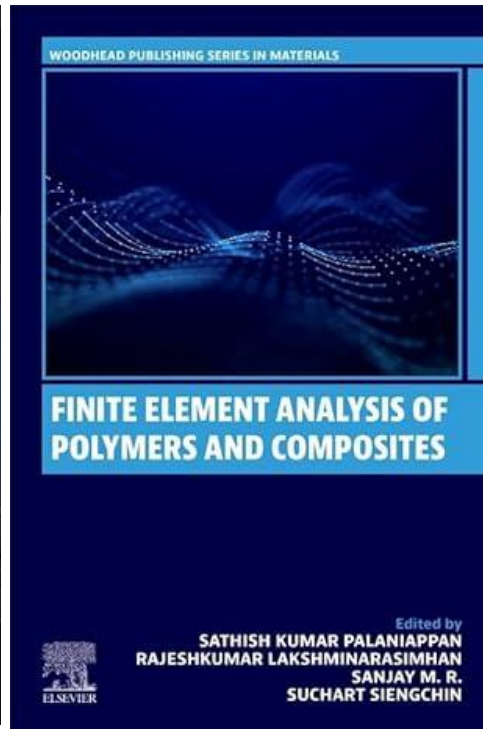
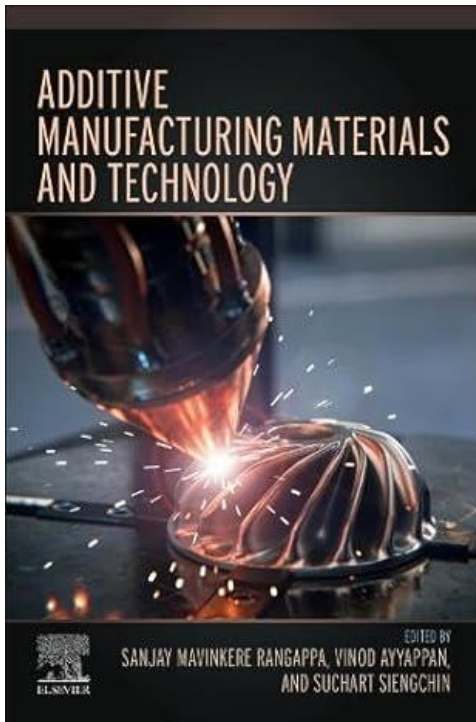












PROFESSIONAL ACTIVITIES

- International Journal Reviewer, Polymer International
- International Journal Reviewer, Journal of Thermoplastic Composite Materials
- International Journal Reviewer, Express Polymer Letters
- International Journal Reviewer, Polymer
- International Journal Reviewer, Polymer Composites
- International Journal Reviewer, Polymer Engineering and Science
- International Journal Reviewer, Journal Applied Polymer Science
- International Journal Reviewer, Journal of Reinforced Plastics and Composites
- International Journal Reviewer, Asian International Journal of Science and Technology
- International Journal Reviewer, Composites Science and Technology
- International Journal Reviewer, Composites Part B: Engineering
- International Journal Reviewer, Composites Part A: Applied Science and Manufacturing
- International Journal Reviewer, Journal of Thermal Analysis and Calorimetry
- International Journal Reviewer, Journal of Elastomers and Plastics
- International Journal Reviewer, Journal of Particulate Science and Technology
- Internatinal Journal Reviewer, Polymer International
- Internatinal Journal Reviewer, Journal of Materials Science
- Internatinal Journal Reviewer, Journal of Natural Fibers
- Internatinal Journal Reviewer, Journal of Biological Macromolecules
- Internatinal Journal Reviewer, Polymers from Renewable Resources
- Internatinal Journal Reviewer, Journal of Engineered Fibers and Fabrics
- Internatinal Journal Reviewer, ACS Applied Materials & Interfaces
- Internatinal Journal Reviewer, Colloids and Surfaces A
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- Internatinal Journal Reviewer, Materials Today Communications
- Internatinal Journal Reviewer, Scientific Reports
- Internatinal Journal Reviewer, Materials Science & Engineering C
- Internatinal Journal Reviewer, Chemical Engineering Journal
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- Internatinal Journal Reviewer, Materials Letters
- Internatinal Journal Reviewer, Journal of Food Engineering
- Internatinal Journal Reviewer, Journal of Materials Research and Technology
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- Internatinal Journal Reviewer, Carbohydrate Polymers
- Internatinal Journal Reviewer, European Polymer Journal
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- Internatinal Journal Reviewer, Cleaner Materials
- Internatinal Journal Reviewer, ACS Sustainable Chemistry & Engineering
- Internatinal Journal Reviewer, RSC Advances
- Internatinal Journal Reviewer, Bioresource Technology Reports
- Internatinal Journal Reviewer, Materials
- Internatinal Journal Reviewer, Journal of Industrial Textiles
- Internatinal Journal Reviewer, Materialia
- Internatinal Journal Reviewer, Composite Structures
- Internatinal Journal Reviewer, Journal of the Mechanical Behavior of Biomedical Materials
- Internatinal Journal Reviewer, Polymer Degradation and Stability
- Internatinal Journal Reviewer, Polymer Bulletin
- Internatinal Journal Reviewer, Journal of Testing and Evaluation
- Internatinal Journal Reviewer, Heliyon
- Internatinal Journal Reviewer, Materials Chemistry and Physics
- Internatinal Journal Reviewer, Journal of Engineering Research
- Internatinal Journal Reviewer, Energy Science & Engineering
- Editor-in-Chief: KMUTNB Journal
- Editor-in-Chief: Applied Science and Engineering Progress
- International Advisory Board, eXPRESS Polymer Letters
- International Editorial Board, Journal of Polymer Letters
- International Editorial Board, Journal of Production Systems and Manufacturing Science
- Special Issue Editors: Polymers Journal (MDPI)
- Special Issue Editors: Frontiers in Materials

FIELD OF INTEREST

- Polymer and composite processing
- Structure-property relationships

- Natural fiber and composite material
- Modeling and Rheology based on Polymer

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- [3] ระพีพันธ์ แดงตันกี, สุชาติ เชียงฉิน, ชัยศิริ กิจเภาสงค์, รพีภรณ์ ศรีสุข เรื่อง วิธีการสกัดเรซินอีพ็อกซีจากซากแผ่นวงจรอิเล็กทรอนิกส์ด้วยการใช้ตัวทำละลายร้อนและตัวเร่งปฏิกิริยา และการขึ้นรูป เลขที่ คำขอ 1603000824 เลขที่ อนุสิทธิบัตร 14226
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- [13] ยื่นขออนุสิทธิบัตร Patent, India เรื่อง Development of tool box material from hybrid composites reinforced with NC, NDL, NK, GF and NP-MMC เลขที่ คำขอ Ref. No./Application No. 201941045139 (Dr. H. Mohit, Dr. G. Hemath Kumar, Dr. V. Arul Mozhi Selvan, Dr. Sanjay Mavinkere Rangappa, Dr.-ing. habil. Suchart Siengchin, and Dr. P. Madhu)
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Design

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