William P. King, Ph.D.

Professor and Andersen Chair

Grainger College of Engineering

Department of Mechanical Science and Engineering Department of Materials Science and Engineering (Courtesy) Department of Electrical and Computer Engineering (Courtesy) Materials Research Laboratory Micro and Nanotechnology Laboratory Carle-Illinois College of Medicine Department of Biomedical and Translational Sciences (Courtesy) University of Illinois Urbana-Champaign

1. Degrees

B.S. Mechanical Engineering, University of Dayton 1996 M.S. Mechanical Engineering, Stanford University 1998 Ph.D. Mechanical Engineering, Stanford University 2002

2. Academic Positions

- 1. Graduate Research Assistant, Stanford University, Department of Mechanical Engineering 1996-2002
- 2. Post-doctoral Research Fellow, Department of Mechanical Engineering, Stanford University, 2002
- 3. Assistant Professor, Woodruff School of Mechanical Engineering, Georgia Institute of Technology, 2002-2006
- 4. Associate Professor, Department of Mechanical Science and Engineering, UIUC, 2007-2010
- 5. Kritzer Faculty Scholar, Department of Mechanical Science and Engineering, UIUC, 2007-2010
- 6. Part-Time Faculty Member, Beckman Institute for Advanced Study, 2007-date
- 7. Faculty Affiliate, Materials Research Laboratory, UIUC, 2009-date
- 8. Faculty Affiliate, Micro and Nano Technology Laboratory, UIUC, 2009-date
- 9. Willett Faculty Scholar, University of Illinois College of Engineering, UIUC, 2010-2011
- 10. Professor, Department of Mechanical Science and Engineering, UIUC, 2010-date
- 11. Faculty Affiliate, Department of Materials Science and Engineering, UIUC, 2010-date
- 12. Faculty Affiliate, Department of Electrical and Computer Engineering, UIUC, 2011-date
- 13. College of Engineering Abel Bliss Professor, UIUC, 2011-2014
- Director, NSF Center for Nanoscale Chemical-Electrical-Mechanical Manufacturing Systems, UIUC, 2012-2014
- 15. Ralph A. Andersen Endowed Chair, UIUC, 2014-date
- 16. Faculty Affiliate, Department and Biomedical and Translational Biosciences, Carle Illinois College of Medicine, 2020-date

3. Non-Academic Professional Positions

- 1. Research Staff Member, IBM Zurich Research Laboratory, 1999-2001
- 2. University Technology Ventures, Scientific Advisory Board Member, 2001-present
- 3. Anasys Instruments Inc., Scientific Co-Founder, 2006-2018 (acquired by Bruker Inc in 2018)
- 4. Defense Sciences Research Council of the Defense Advanced Research Projects Agency, 2007-2014 (Associate Chair 2012-2014)
- 5. IP2 Biz, Senior Advisor, 2008-2020

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- 6. Hoowaki LLC, Co-Founder and Chief Technology Officer, 2008-2012
- 7. Tribogenics Inc, Scientific Advisory Board Member, 2012-2017
- 8. EDM Department Inc, Senior Advisor, 2012-present
- 9. McKinsey and Company, Senior Advisor, 2015-2020
- 10. Fast Radius Inc., Co-Founder and Chief Scientist, 2017-2022
- 11. Bleximo, Inc., Board of Directors, 2022-2023
- 12. SyBridge Technologies, Senior Advisor, 2022 -present

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4. Honors, Recognition, and Outstanding Achievements

a. Awards for Teaching

- 1. Georgia Institute of Technology Class of 1969 Teaching Fellow, 2005-2006
- 2. UIUC Engineering Council Outstanding Advising Award, 2020
- 3. UIUC Top Faculty Advisor for Engineering Design, 2022

b. Awards for Research

- 1. IBM Graduate Research Fellow, 2000-2002
- 2. National Science Foundation CAREER Award, 2003-2008
- 3. University of Dayton School of Engineering Outstanding Alumni Award, 2004
- 4. Invited Participant, National Academy of Sciences Keck Futures Conference on Nanobiotechnology, 2004
- 5. Department of Energy Defense Program Early Career Award for Scientists and Engineers, 2005-2010
- 6. Presidential Early Career Award for Scientists and Engineers, PECASE, 2005-2010
- 7. Kritzer Faculty Scholar, Department of Mechanical Science and Engineering, UIUC, 2006-2010
- 8. Society of Manufacturing Engineers International Branimir F. von Turkovich Outstanding Young Manufacturing Engineer Award, 2006
- 9. Invited Participant, 2006 US-Japan Young Researcher's Exchange Program for Nanotechnology and Nanomanufacturing, 2006
- 10. TR35 Technology Review's list of the most innovative people under the age of 35, 2006
- 11. Office of Naval Research Young Investigator Award, 2007-2010
- 12. R&D 100 Award "Nano Thermal Analysis"- one of the 100 most technologically significant innovations to enter the market, 2007
- 13. Micro/Nano 25 Award "Nano Thermal Analysis"- one of the 25 most significant micro/nano technology innovations, 2007
- 14. Fellow, Defense Sciences Research Council, 2007-2009
- 15. R&D 100 Award "VESTA"- one of the 100 most technologically significant innovations to enter the market, 2008
- 16. Xerox Award, College of Engineering, UIUC, 2009
- 17. ASME Bergles-Roshenow Young Investigator Award in Heat Transfer, 2009
- 18. Naval Research Laboratory Edison Award for Innovation, 2010
- 19. Willett Faculty Scholar, College of Engineering, UIUC, 2010
- 20. Best Paper Award, IEEE Sensors Conference, 2010
- 21. Abel Bliss Professor, College of Engineering, UIUC, 2011-2016
- 22. Society of Manufacturing Engineers, "Innovations that will Change Manufacturing," 2011
- 23. Fellow, American Society of Mechanical Engineers, 2011
- 24. Fellow, American Association for the Advancement of Science, 2013
- 25. ASME Gustus-Larson Memorial Award, 2013
- 26. Best Paper Award, 11th International ISHMT-ASME Heat and Mass Transfer Conference, 2013
- 27. Fellow, American Physical Society, 2014
- 28. Senior Member, Institute of Electrical and Electronics Engineers, 2020
- 29. Fellow, Institute of Electrical and Electronics Engineers, 2022
- 30. Excellence in Translational Research, Grainger College of Engineering, 2022 (Inaugural winner)
- 31. Fellow, SME (Society of Manufacturing Engineers), 2022
- 32. Fellow, National Academy of Inventors, 2022

c. Other Awards

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1. World Economic Forum Lighthouse Factory Award, 2018

5. Chapters in Books

RM

1. King, W. P. and K. E. Goodson, "Thermomechanical Formation and Thermal Detection of Polymer Nanostructures," in Heat Transfer and Fluid Flow in Microscale and Nanoscale Structures, M. Faghri and B. Sunden, eds., Southampton: WIT Press, 131-171, 2002.

- 2. Nelson, B. A. and W. P. King, "Applications of Heated Atomic Force Microcope Cantilevers," in Applied Scanning Probe Methods IV, B. Bhushan and E. Meyer, eds., Springer-Verlag, 2006.
- 3. Rowland, H. D. and W. P. King, "Understanding Polymer Flow during Micro- and Nano-Embossing," in BioNanoFluidic MEMS, P. J. Hesketh, ed., Springer-Verlag, 131-152, 2007.
- 4. Charest, J. L. and W. P. King, "Micro and Nano Engineering of Biomaterial Interfaces," in BioNanoFluidic MEMS, P. J. Hesketh, ed., Springer-Verlag, 251-278, 2007.

6. Journal Publications

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- 1. Dürig, U., G. L. W. Cross, M. Despont, U. Drechsler, W. Haeberle, M. I. Lutwyche, H. Rothuizen, R. Stutz, R. Widmer, P. Vettiger, G. K. Binnig, W. P. King, and K. E. Goodson, "Millipede- An AFM Data Storage System at the Frontier of Nanotribology," Tribology Letters, 25-32, 2000.
- King, W. P., T. W. Kenny, K. E. Goodson, G. L. W. Cross, M. Despont, U. Dürig, H. Rothuizen, G. Binnig, and P. Vettiger, "Atomic Force Microscope Cantilevers for Combined Thermomechanical Data Writing and Reading," Applied Physics Letters, 78, 1300-1302, 2001.
- 3. King, W. P. and K. E. Goodson, "Thermal Writing and Nanoimaging with a Heated Atomic Force Microscope Cantilever," Journal of Heat Transfer, 124, 597, 2002.
- 4. King, W. P., T. W. Kenny, K. E. Goodson, G. L. W. Cross, M. Despont, U. Dürig, H. Rothuizen, G. K. Binnig, and P. Vettiger, "Design of Atomic Force Microscope Cantilevers for Combined Thermomechanical Writing and Ready in Array Operation," Journal of Microelectromechanical Systems, 11, 765-774, 2002.
- 5. King, W. P., T. W. Kenny, and K. E. Goodson, "Comparison of Thermal and Piezoresistive Sensing Approaches for Atomic Force Microscopy Topography Measurements, "Applied Physics Letters, 25, 2086-2088, 2004.
- Sheehan, P. A., L. J. Whitman, W. P. King, and B. A. Nelson, "Nanoscale Deposition of Solid Inks via Thermal Dip Pen Nanolithography," Applied Physics Letters, 85, 1589-1591, 2004. Republished online in the Virtual Journal of Nanoscience & Nanotechnology, 10, 2004.
- 7. Rowland, H. D. and W. P. King, "Polymer Deformation and Filling Modes during Microembossing," Journal of Micromechanics and Microengineering, 14, 1625-1632, 2004.
- 8. Poggi, M. A., E. D. Gadsby, L. A. Bottomley, W. P. King, E. Oroudjev, and H. Hansma, "Scanning Probe Microscopy," Analytical Chemistry, 76, 3432-3446, 2004.
- 9. Chen, Y. B., Q. Zhu, T. L. Wright, W. P. King, and Z. M. Zhang, "Bidirectional Reflectance Measurements of Silicon Microstructures," International Journal of Thermophysics, 25, 1235-1252, 2004.
- 10. Charest, J. L., L. E. Bryant, A. Garcia, and W. P. King, "Hot Embossing for Micro Patterned Cell Substrates," Biomaterials, 25, 4767-4775, 2004.
- 11. Gurrum, S., Y. Joshi, W. P. King, and K. Ramakrishna, "Numerical Simulation of Electron Transport through Constriction in a Metallic Thin Film," Electron Device Letters, 25, 696-698, 2004.
- Nelson, B. A., W. P. King, and K. Gall, "Shape Recovery of Nanoscale Imprints in a Thermoset "Shape Memory" Polymer," Applied Physics Letters, 86, 103108-103110, 2005. Republished online in the Virtual Journal of Nanoscience & Nanotechnology 11: 10, 2005.
- 13. Gurrum, S. J., Y. K. Joshi, W. P. King, and K. Ramakrishna, "Scanning Joule Expansion Microscopy of a Constriction in a Thin Metallic Film," Journal of Heat Transfer, 127, 809, 2005.
- 14. Masters, N., W. Ye, and W. P. King, "The Impact of Sub-Continuum Gas Conduction on the Sensitivity of Heated Atomic Force Microscope Cantilevers," Physics of Fluids, 17, 100615, 2005. Republished online in the Virtual Journal of Nanoscience & Nanotechnology 12: 16, 2005.
- 15. Cannon, A., Y. Hua, C. Henderson, and W. P. King, "Self-assembly for Three-Dimensional Integration of Functional Electrical Components," Journal of Micromechanics and Microengineering, 15, 2172-2178, 2005.
- Rowland, H. D., A. C. Sun, P. R. Schunk, and W. P. King, "Impact of Polymer Film Thickness and Cavity Size on Polymer Flow during Nanoimprint Lithography," Journal of Micromechanics and Microengineering, 15, 2414-2425, 2005.
- 17. King, W. P., "Design Analysis of Heated Atomic Force Microscope Cantilevers for Nanotopography Measurements," Journal of Micromechanics and Microengineering, 15, 2441-2448, 2005.
- Rowland, H. D., W. P. King, A. C. Sun, and P. R. Schunk, "Simulations of Non-Uniform Embossing: The Effect of Asymmetric Neighbor Cavities on Polymer Flow during Nanoimprint Lithography," Journal of Vacuum Science and Technology B, 23, 2958-2962, 2005.
- 19. Charest, J. L., M. T. Eliason, A. J. Garcia, W. P. King, A. A. Talin, and B. A. Simmons, "Polymer Cell Culture Substrates with Combined Nanotopographical Patterns and Micropatterned Chemical Domains," Journal of

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Vacuum Science and Technology B, 23, 3011-3014, 2005. Republished online in the Virtual Journal of Nanoscience & Nanotechnology 12: 25, 2005. Also republished online in the Virtual Journal of Biological Physics Research 10: 12, 2005.

- 20. Charest, J. L., M. T. Eliason, A. J. Garcia, and W. P. King, "Combined Microscale Mechanical Topography and Chemical Patterns on Polymer Substrates for Cell Culture," Biomaterials, 27, 2487-2494, 2006.
- Nelson, B. A., W. P. King, A. R. Laracuente, P. A. Sheehan, and L. J. Whitman, "Direct Nanoscale Deposition of Continuous Metal Nanostructures using Thermal Dip Pen Nanolithography," Applied Physics Letters, 88, 033104, 2006. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 22. Sunden, E. O., J. Lee, T. L. Wright, W. P. King, and S. Graham, "Room Temperature Chemical Vapor Deposition and Mass Detection on a Heated Atomic Force Microscope Cantilever," Applied Physics Letters, 88, 033107, 2006. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 23. Allen, A., E. O. Sunden, A. Cannon, S. Graham, and W. P. King, "Nanomaterial Transfer using Hot Embossing for Flexible Electronic Devices," Applied Physics Letters, 88, 083112, 2006. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 24. Yang, M., P. E. Sheehan, W. P. King, and L. J. Whitman, "Direct Writing of a Conducting Polymer with Molecular Control of Physical Dimensions and Orientation," Journal of the American Chemical Society, 128, 6774-6775, 2006.
- Sunden, E. O., J. K. Moon, C. P. Wong, W. P. King, and S. A. Graham, "Microwave Assisted Patterning of Vertically Aligned Carbon Nanotubes onto Polymer Substrates," Journal of Vacuum Science and Technology B, 24, 1947-1950, 2006.
- 26. King, W. P., S. Saxena, B. A. Nelson, and B. Weeks, "Nanoscale Thermal Analysis of an Energetic Material," Nano Letters, 6, 2145-2149, 2006.
- 27. Bakbak, S., P. K. Leech, B. E. Carson, S. Saxena, W. P. King, and U. H. F. Bunz, "1,3-Dipolar Cycloaddition for the Generation of Nanostructured Semiconductors by Heated Probe Tips," Macromolecules, 39, 6793-6795, 2006.
- Cannon, A. H., A. C. Allen, S. Graham, and W. P. King, "Molding Ceramic Microstructures on Flat and Curved Surfaces with and without Embedded Carbon Nanotubes," Journal of Micromechanics and Microengineering, 16, 2554-2563, 2006.
- 29. Allen, A., A. Cannon, J. Lee, W. P. King, and S. Graham, "Flexible Microdevices based on Carbon Nanotubes," Journal of Micromechanics and Microengineering, 16, 2722-2729, 2006.
- Lee, J., T. L. Wright, T. Beecham, B. A. Nelson, S. Graham, W. P. King, "Electrical, Thermal, and Mechanical Characterization of Silicon Microcantilever Heaters," Journal of Microelectromechanical Systems, 15, 1644-1655, 2006.
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- 32. Lee, J., T. L. Wright, M. R. Abel, E. O. Sunden, A. Marchenkov, S. Graham, and W. P. King, "Thermal Conduction from Microcantilever Heaters in Partial Vacuum," Journal of Applied Physics, 101, 014906, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
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- 34. Abel, M. R., T. L. Wright, S. Graham, and W. P. King, "Thermal Metrology of Silicon Microstructures using Raman Microscopy," IEEE Transactions on Components and Packaging Technology, 30, 200-208, 2007.
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- 37. Kim, K. J., K. Park, J. Lee, Z. M. Zhang, and W. P. King, "Nanotopographical Imaging using a Heated Atomic Force Microscope Cantilever Probe," Sensors and Actuators A, 136, 95-103, 2007.
- 38. Lee, J. and W. P. King, "Microcantilever Hotplates: Design, Fabrication, and Characterization" Sensors and Actuators A, 136, 291-298, 2007.
- 39. King, W. P. and K. E. Goodson, "Thermomechanical Formation of Nanoscale Polymer Indents with a Heated Silicon Tip," Journal of Heat Transfer, 129, 1600-1604, 2007.
- 40. Park, K., J. Lee, Z. M. Zhang, and W. P. King, "Frequency-Dependant Electrical and Thermal Response of Heated Atomic Force Microscope Cantilevers," Journal of Microelectromechanical Systems, 16, 213-222, 2007.

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- 41. Hua, Y., S. Saxena, C. L. Henderson, and W. P King, "Nanoscale Thermal Lithography by Local Polymer Decomposition Using a Heated Atomic Force Microscope Cantilever Tip" Journal of Micro-Nanolithography, MEMS, and MOEMS, 6, 023012, 2007.
- 42. Nelson, B. A. and W. P. King, "Measuring Material Softening with Nanoscale Spatial Resolution using Heated Silicon Probes," Review of Scientific Instruments, 78, 023702, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 43. Charest, J., A. Garcia, and W. P. King, "Myoblast Alignment and Differentiation on Cell Culture Substrates having Microscale Topography and Model Chemistries," Biomaterials, 28, 2202-2210, 2007.
- 44. Park, K., J. Lee, Z. M. Zhang, and W. P. King, "Topography Imaging with a Heated Atomic Force Microscope Cantilever in Tapping Mode," Review of Scientific Instruments, 78, 043709, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 45. Szoszkiewicz, R., T. Okada, S. C. Jones, T.-D. Li, W. P. King, S. R. Marder, and E. Riedo, "High-Speed, Sub-15 nm Feature Size Thermochemical Nanolithography," Nano Letters, 7, 1064-1069, 2007.
- 46. Chui, B. W., L. Aeschimann, T. Akiyama, U. Staufer, N.F. DeRooij, J. Lee, F. Goericke, W. P. King, and P. Vettiger, "Advanced Temperature Compensation for Piezoresistive Sensors based on Crystallographic Orientation," Review of Scientific Instruments, 78, 043706, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 47. Park, K., A. Marchenkov, Z. M. Zhang, and W. P. King, "Low Temperature Characterization of Heated Microcantilevers," Journal of Applied Physics, 101, 094504, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology.
- 48. Wornyo, E., K. Gall, F. Yang, and W. P. King, "Nanoindentation of Shape Memory Polymer Networks," Polymer, 48, 3213-3225, 2007.
- Eliason, M. T., J. L. Charest, B. A. Simmons, A. J. García, and W. P. King, "Nanoimprint Fabrication of Polymer Cell Substrates with Combined Microscale and Nanoscale Topography," Journal of Vacuum Science and Technology B, 24, L31-L34, 2007. Republished online in the Virtual Journal of Biological Physics Research.
- 50. Yang, F., E. Wornyo, K. Gall, and W. P. King, "Nanoscale Indent Formation in Shape Memory Polymers using a Heated Probe Tip," Nanotechnology, 18, 285302, 2007.
- 51. Nelson, B. A., and W. P. King, "Temperature Calibration of Heated Silicon Atomic Force Microscope Cantilevers," Sensors and Actuators A, 140, 51-59, 2007.
- 52. Cross, G. L. W., B. S. O'Connell, J. B. Pethica, H. D. Rowland, and W. P. King, "Variable Temperature Thin Film Indentation with a Flat Punch," Review of Scientific Instruments, 79, 013904, 2007.
- 53. Rowland, H. D., A. C. Sun, P. R. Schunk, G. L. W. Cross, and W. P. King "Predicting Polymer Flow during High-Temperature Atomic Force Microscope Nanoindentation," Macromolecules, 40, 8096-8103, 2007.
- 54. Harding, L., W. P. King, X. Dai, D. Q. M. Craig, and M. Reading, "Nanoscale Characterization and Imaging of Partially Amorphous Materials using Local Thermomechanical Analysis and Heated Tip AFM," Pharmaceuticals Research 24, 2048-2054, 2007.
- 55. Remmert, J. L., Y. Wu, M. A. Shannon, and W. P. King, "Contact Potential Measurement using a Heated Atomic Force Microscope Cantilever Tip," Applied Physics Letters, 91, 143111, 2007.
- Aeschimann, L., F. Goericke, J. Polesel-Maris, A. Meister, T. Akiyama, B. Chui, U. Staufer, R. Pugin, H. Heinzelmann, N. F. de Rooij, W.P. King, and P. Vettiger, "Piezoresistive Scanning Probe Arrays for Operation in Liquids," Journal of Physics: Conference Series, 61, 6-10, 2007.
- Wang, D., R. Szoszkiewicz, M. Lucas, E. Riedo, T. Okada, S. C. Jones, S. R. Marder, J. Lee, and W. P. King, "Local Wettability Modification by Thermochemical Nanolithography with Read-Write-Overwrite Capability," Applied Physics Letters 91, 243104, 2007.
- 58. Lee, J. and W. P. King, "Microcantilever Actuation via Periodic Internal Heating," Review of Scientific Instruments, 78, 126102, 2007. Republished online in the Virtual Journal of Nanoscience & Nanotechnology. One of the 20 most downloaded articles from Review of Scientific Instruments during December 2007.
- 59. Park, K., S. Basu, W. P. King, and Z. M. Zhang, "Performance Analysis of Near-Field Thermophotovoltaic Devices Considering Absorption Distribution," Journal of Quantitative Spectroscopy and Radiative Transfer, 109, 305-316, 2008.
- 60. Yang, F., E. Wornyo, K. Gall, and W. P. King, "Thermomechanical Formation and Recovery of Nanoindents in a Shape Memory Polymer Studied using a Heated Tip," Scanning, 30, 197-202, 2008.
- 61. Goericke, F. T., J. Lee, and W. P. King, "Microcantilever Hotplates with Temperature-compensated Piezoresistive Strain Sensors," Sensors and Actuators A, 143, 181-190, 2008.
- 62. Nelson, B. A. and W. P. King, "Modeling and Simulation of the Interface Temperature Between a Heated Silicon Tip and a Substrate," Nanoscale and Microscale Thermophysical Engineering, 12:1, 98-115, 2008.

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