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Biographical Summary

Relocating to Arizona in early 2006, Phil served President and CEO of the Frank Lloyd Wright Foundation - based at Taliesin West in Scottsdale – and as President of the Frank Lloyd Wright School of Architecture through 2009. He restructured the Foundation's governance and operations and established new business, academic and cultural partnerships including the City of Scottsdale Historic Preservation Commission, the Solomon R. Guggenheim Foundation, The Getty, The University of Wisconsin's Nelson Institute for Environmental Studies, and The Conservation Fund.

Since 2010, Phil has led Transpolis Global, an interdisciplinary firm providing a range of design, design-thinking and system dynamics services focused on improving the quality and performance of human habitat, public policy and wellbeing. Phil is also a senior advisor to MESA Indian Development Group, a Gila River Indian Community Corporation, where he is responsible for land-use planning and sustainable economic development initiatives. In mid 2013, Phil – with investor partners – formed Smart Pad Living, LLC, a technology and product company focused on reshaping the performance and quality of human habitats to attack the ballooning chronic disease costs afflicting the US and other countries. Since 2010 he has devoted a substantial amount of his time to non-profit and public policy organizations. His focus has been and remains on sustainable economic development and the re-activation of downtown environments and neighborhoods through better-designed and better performing built environments.

Phil's professional and academic qualifications span the fields of business and economic development, architecture, system dynamics and public health. After conducting post graduate research in environmental physics and energy conservation at the University of Wales Institute of Science and Technology towards his Ph.D., Phil joined a multi-disciplinary team in Oxford (UK) developing the first commercially available GIS and Physical Infrastructure Planning system (commonly referred to today as both GIS and BIM) for hospital facilities and UK NHS real estate management. Receiving one of two Queen Elizabeth II Silver Jubilee Awards, Phil went on to study public health at Columbia University, NY, after which he served in the US Government working for the Office of the Surgeon General as a US Public Health Service Fellow. His research included investigating the economic impacts

on the Medicare and Medicaid programs of Hill-Burton hospital construction regulations, and MRI, PETT and cardiovascular surgery technologies.

Following his US government service, Phil spent five years working as an architect and planner with Perkins & Will in their Chicago office, leading the firm's Health Planning Division as a Partner (elected in 1984). From 1986, Phil spent the next 20 years in the management consulting field, leading health care industry and system dynamics practices with major professional services and technology firms including EDS Management Consulting Services, A.T. Kearney, and Science Applications International Corporation. Phil also served as Chief Analytics Officer and later CEO of Axios Data Analysis Systems, a Blue Shield of California medical and business informatics subsidiary.

Phil holds a D.Arch from Kingston University, London and a M.S. in Health Services Planning and Design from Columbia University. In 2009, he was admitted into the Fellowship of the Royal Society for the Arts, Manufactures and Commerce – RSA – in London. He is also a Ph.D. candidate at Kingston University, London where his research, which spans place-making and neurosciences, is focused on how built environments shape health and wellbeing and influence human emotions. In 2014, Phil was appointed Adjunct Professor at Arizona State University's School of Sustainability and Senior Sustainability Scientist with ASU's Julie Ann Wrigley Global Institute of Sustainability.

Education,

- D.Arch (Hons.) Kingston University School of Architecture, London (1974).
- M.S., Health Services Planning and Design (thesis in public health and regulatory policy) Columbia University, New York (1979).
- Ph.D. candidate, Kingston University, London, 2014 (anticipated 2016) –
 "Measuring and analyzing the relationships between human wellbeing and the
 visual characteristics of place; case studies in urban and Native American
 communities in Arizona."
- Certified Sustainable Building Advisor, Sustainable Building Advisor Institute, Washington State, November 2012.

Professional Affiliations & Awards

- Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability, Arizona State University, Tempe, Arizona, 2014.
- Adjunct Professor, Arizona State University, Global Institute of Sustainability,

- Tempe, Arizona, 2014.
- Admitted to the Fellowship of the Royal Society for the Arts, Manufacture and Commerce (The RSA), London, May 2009.
- U.S. Public Health Service Fellowship, Office of the Surgeon General and the Secretary of Health and Human Services, Washington, D.C., 1979-1981.
- Elected as a Chartered Architect and Member the Royal Institute of British Architects,1979.
- Queen Elizabeth II Silver Jubilee Award for study & research in the health care field,1977.
- UK Science Research Council Award for Ph.D. research in Environmental Physics and Energy Conservation, University of Wales Institute of Science & Technology, Cardiff, Wales, 1974-1976.

Non-profit Board Memberships & Public Service Roles.

- Commissioner, City of Scottsdale 2014 General Plan Task Force, 2013-present.
- Chairman, Project Rising, LLC, Phoenix, Arizona, 2013-present.
- Member, Phoenix Mayor Greg Stanton's Sustainability Advisory Committee, 2012-present.
- Vice President of the Board of Trustees, the Royal Institute of British Architects USA, Inc., 2009-present.
- Director, The Sonoran Institute, 2010-2013.
- US Delegate, The Healthy Cities Conference Series, Australia and Asia-Pacific region, 2010-2012.
- Chairman, The Green Chamber of Commerce: Greater Phoenix, 2010-2011.
- Director (Treasurer), Local First Arizona Foundation, 2009-2013.

Skills & Technologies

- Human Habitat and Wellbeing (research and applied research)
- Public Policy and regulatory analysis and research
- Public speaking and writing
- BIM Technology (extensive use of and software development), Graphisoft's ArchiCAD (versions 10 through 18 + Beta 19), EcoDesigner Star, database extraction algorithms for quantities and performance simulation
- Adobe Creative Suite + MS Office
- Systems thinking including expert use of iThink[™] System Dynamics simulation software

Selected Publications

- Allsopp, Philip D. "Le Projet de la "Nouvelle Babylone" de Frank Lloyd Wright" ("Frank Lloyd Wright's Master Plan for the City of Baghdad"), in *La Tour De Babylone: Etudes et Recherches sur les Monuments de Babylone* (Roma: Musee de Louvre, 2014), Chapter 9.
- Allsopp, Philip D., ed. *Daylight and Architecture: Places, Rio, London and Phoenix,* Velux Corporation, Volumes 17 and 18 (2012). Conducted interviews including The Clinton Foundation C-40 Initiative, organized written segments for the City of Phoenix, and edited both volumes.
- Allsopp, Philip D. "Doing the Counterintuitive Thing: Habitat as a catalyst for Healthy Communities and Innovation in a Transitioning Economy," Making Cities Liveable, Australia Healthy Cities Conference, Noosa (July 2011). (http://mediavisionz.net/mediavisionz.net/astm/library/healthycities/sessions/1 10728-p04/?pd=Healthy_Cities_Media_Library)
- Allsopp, Philip D. and Lanning, K. "Placemaking and Social Capital: the Drivers of Wealth and Culture," in *Capitalizing on Arizona's Arts and Culture*, Ninety-Eighth Arizona Town Hall Proceedings (2011), Chapter 7.
- Allsopp, Philip D. "Urban Planning & Public Health: a comparison among US, Swedish and Spanish practices and outcomes," *Making Cities Liveable*, Australia Healthy Cities Conference Proceedings, Brisbane (July 2010): 49-57. (http://www.healthycities.com.au/conference_papers_reviewed.pdf)
- Allsopp, Philip et al. Preface and Foreword to *Frank Lloyd Wright: From Within Outward* by Richard Cleary et al, 10-11, 21. New York: Skira Rizzoli Publications, Inc., 2009.
- Allsopp, Philip D. Foreword to *The Frank Lloyd Wright Initiative*, by Mark Keane, n.p. Milwaukee: University of Wisconsin, 2008.
- Allsopp, Philip D. "CEO Letters," *The Frank Lloyd Wright Quarterly*. Frank Lloyd Wright Foundation, 2Q 2006 2Q 2009.
- Allsopp, Philip D. "Creating healthier and more sustainable communities post Katrina: Challenges and Opportunities for the Architectural profession," RIBA-USA (September 2005). (http://www.riba-usa.org/events/2005-09/2005-09.htm)

Selected Lectures, Speaking Engagements & Keynote

Addresses

- "Human Habitat, Public Health and Wellbeing." Global Institute of Sustainability, Arizona State University, Tempe, AZ, March 5, 2014.
- "Adapting to Climate Change." Speaker and expert panelist. GoGreen Conference, Phoenix, AZ, November 14, 2013.
- "Human Habitat, Public Health and Public Policy." Keynote address. 5th Annual Daylight Symposium, Copenhagen, Denmark, May 15, 2013. Organized by the Royal Danish Academy of Fine Arts, the Royal Danish Academy of Sciences and Velux Corporation.
- "Strengthening Culture and Commerce: An Urban Acupuncture Approach to Historic Preservation." Arizona Historic Preservation Conference, Prescott, AZ, June 14, 2012. Co-presenter: Dr. L. B Allsopp, Professor of Historic Preservation, University of Oregon.
- "Sustainable Communities: Key Drivers & Challenges. Review of current US initiatives in Active Living and Sustainability with a special focus on the Phoenix Metropolitan Region." Keynote address. 5th Annual Healthy Cities Conference, Geelong, Victoria, Australia, June 7, 2012.
- "Sustainable Communities: Key Drivers, Challenges and Opportunities." Lecture to Faculty and Ph.D. students. University of Oregon, School of Architecture and Allied Arts, Eugene, OR, May 24, 2012.
- "Sustainable Communities: Key drivers and Challenges." ASU American Indian Science and Engineering Society Regional Conference, Arizona State University, Tempe, AZ, March 29, 2012.
- "Financing Sustainable Business Practices." Expert panelist. GoGreen Conference, Phoenix, AZ, November 15, 2011.
- "Sustainable Cities." Paradise Valley Community College, Paradise Valley, AZ, September 28, 2011.
- "Solar Power My Way: Global issues and local challenges for Re-shaping and retrofitting suburbia." Green Building Lecture Series, City of Scottsdale, Scottsdale, AZ, September 20, 2011.
- "Doing the Counterintuitive Thing: Habitat as a catalyst for Healthy Communities and Innovation in a Transitioning Economy." Phoenix Community Alliance, Phoenix, AZ, August 6, 2011.

- "Doing the Counterintuitive Thing: Habitat as a catalyst for Healthy Communities and Innovation in a Transitioning Economy." Keynote address. 4th Annual Healthy Cities Conference, Noosa, Queensland, Australia, July 28, 2011.
- "Green Gurus: On Sustainable Housing and Retrofitting Homes." Expert panelist. City of Mesa, Mesa, AZ, July 23, 2011.
- "Measuring the External Impacts of Business Activity." Guest Lecture. Indo-American Chamber of Commerce, Tempe, AZ, December 12, 2010.
- "Dimensions of Sustainability linking business, commerce and energy with urban and suburban realities." Lecture to graduates and faculty. Thunderbird School of Global Management, Glendale, AZ, July 30, 2009.
- "Urban Policy and Public Health." Arizona Chapter of the American Planning Association Convention, Phoenix, AZ, August 11, 2010.
- Historic Preservation Its key role in economic revitalization and development", Arizona Historic Preservation Conference, Flagstaff, AZ, May 13, 2010.
- "Urban Policy and Public Health." Lecture to faculty, graduate students, invited politicians and the public. Institute for Advanced Architecture of Catalonia, Barcelona, Spain, November 15, 2009. Sponsored by the City of Barcelona.
- "Design For Life: place-making and the impediments of American regulatory environments." DesignBoost 2009, International Conference, Malmo, Sweden, October 15, 2009. Sponsored by the City of Malmo and Malmo University, Sweden.
- "Linking Public Health to our Environment and Urban Settings." League of Conservation Voters, Phoenix, AZ, August 28, 2009.
- "Dimensions of Sustainability linking business and commerce with urban and suburban realities." Thunderbird School of Global Management, Glendale, AZ, July 30, 2009.
- "Challenges for Preserving a Sense of Place and Community." Arizona Historic Preservation Conference, Phoenix, Arizona, June 18-20, 2009.
- "Frank Lloyd Wright in the 21st Century The Challenges before Us." Solomon R. Guggenheim Symposium: "Now What Architecture?" The Solomon R. Guggenheim Museum, New York, NY, May 15, 2009. Video available from author upon request.
- "Smart Development; Addressing the Challenges Preserving The Wright Legacy."

 Urban Land Institute Conference. Tempe Center for the Arts, Tempe, AZ,

March 19, 2009.

"Le Projet de la "Nouvelle Babylone" de Frank Lloyd Wright" ("Frank Lloyd Wright's Master Plan for the City of Baghdad"), La Tour de Babylone Exhibition, Louvre Museum, Paris, France, April 19, 2008.