City of London - Application for Appointment to City of London Community Advisory Committees

Application

Committee you are interested in serving on: Ecological Community Advisory Committee

Contact Information

Name: Manuel Spiller

City: Sarnia

Province: **ON**

Postal Code: N7V3Z5

Experience and Qualifications

If you have experience on a London Advisory Committee, please provide dates and details. (max. 250 characters): **none**

What do you hope to contribute or learn as part of a Community Advisory Committee? (max. 250 characters:

I hope to contribute a unique, different perspective based on my experiences as both, a resident of various rural and urban environments in Canada and Germany, and a former employee within fields concerned with ecology and municipal development. I believe that working in a diverse team of experts with varying backgrounds targeting ecological issues can help me broaden my knowledge and thought approaches. I am also interested in municipal decision making and curious in how work done by committees will be used.

How will you support the work of a Community Advisory Committee? (max. 250 characters):

I aim to be an active member of the committee, providing my services where possible. With experience in data collection for, and creation of EIAs, municipal, and ecological work assignments in my past, as well as my current research interest in Political Ecology as a PhD student at the Western department of Geography and Environment, I believe that I can offer strong contributions to the Committee.

We value the contributions of Londoners with diverse experiences and welcome applications from individuals who share our commitment. Please describe how your work, community or lived experience will enhance these efforts through Community Advisory Committee work. (max. 3000 characters):

I can provide knowledge based on my experiences stated above, contributing insights based on my Masters degree in Landscape Architecture and my current studies for a PhD in Geography. My studies focus on the intersection between nature and humans, enhancing community life through maintaining and restoring healthy ecosystems within reasonable distance for everyone. Further, I have worked for a conservation authority, an environmental planning firm, a landscape architecture firm, and two municipalities. Through these experiences and my education, I became knowledgeable specifically about LID, stream health initiatives including dam removal and daylighting, and terrestrial ecosystem challenges in urban environments. I spearheaded invasive species removal and grassland restoration projects for the city of Sarnia while educating staff about ecological issues. I am former chair of the Willow Park Ecology Centre in Georgetown, and co-founder, as well as current chair of the One Bench One Tree initiative (1bench1tree.ca) which donated two rest sites to hospitals in London (a 3rd coming this spring). I am also an expert for Sportainable, a thinktank advancing sustainable practices in sport, and work as independent consultant for health care facilities greening ambitions under the trees for health initiative umbrella.

Please describe additional experience, training, or community involvement that will help you in your role as a Community Advisory Committee Member. (max. 250 characters):

I'm a recurring participant of Green Drinks Sarnia, and their first presenter since the pandemic. While working for the Town of Renfrew, and the Credit Valley Conservation Authority, I managed and ran community events, including planting and invasive species removal initiatives. I was formerly trained as a Leave no Trace Master Educator, a trainer of educators about how to responsibly travel through ecosystems, but have since downgraded to a sole Educator certification. I'm not London centric, but as a part of the Western University community and potential future resident, I would be grateful for an opportunity to represent ecological interests to better life within the city.

Attach resume or other document here, if needed: SpillerM_London Community 2024.pdf

Attach more files here, if needed:

Confirmations

I declare the following: I am at least 18 years old.; I am not a City employee or Council member.; I understand that the commitment may be up to 4 hours per month to attend meetings and prepare.; I understand that my application and any attachments will be included on a public agenda that is published on the City website.

To help inform our outreach activities, please tell us how you heard about this opportunity: (optional): **Word of mouth**

If you selected 'Other', please specify:

Submitted on: 3/28/2024 9:11:28 AM

Manuel Spiller, MLA, PhD Student

Department of Geography & Environment University of Western Ontario 1151 Richmond Street, SSC 2310 London, ON, N6A 5C2

RECENT & RELEVANT WORK EXPERIENCE:

Teaching assistantships & Mentoring

2023-2024	The Fundamentals of Geography (GEOG 1100), King's University College
2024	Intro to the Human Environment (GEOG 1400), Department of Geography and Environment, Western University
2023	Geography of Tourism (GEOG 2144), Department of Geography and Environment, Western University
2021-2022	Site Engineering (LARC 2410), School of Environmental Design and Rural Development, University of Guelph
Employment	
2024-	Trees for Health, Consultant for Naturescapes, Canada
2022	Landscape Architecture Intern, NAK Design Strategies, Ottawa, Canada
2021	Environmental Planner, Baader Konzept GmbH, Gunzenhausen, Germany
2018-2020	Staff Accountant, Terry Burrell CA, Sarnia, Canada
2019	Parks Staff, City of Sarnia, Sarnia, Canada
2016-2017	Crew Leader - Conservation Youth Corps, Credit Valley Conservation, Mississauga, Canada
2016-2017	Education Assistant, Credit Valley Conservation, Mississauga, Canada
2015	Program Instructor & Event Leader, Town of Renfrew, Renfrew, Canada
2013-2014	Habitat Restoration Technician, Credit Valley Conservation, Caledon, Canada

SERVICE:

Academic service, beyond university

2024- Expert - Nature Encounter, Infrastructure, & Sports Tourism, Sportainable University service, Western University

2023- Social committee lead representative, Geography Graduate Student Society University service, University of Guelph

2023	Student representative, Landscape Architecture Accreditation Review, Canadian Society of Landscape Architects		
2022	Student representative, Landscape Architecture Program Assessment Committee		
College service, Algonquin College			
2014-2015	Program representative, Outdoor Adventure Naturalist Program, Outdoor Adventure Programs Committee		
2014-2015	JEDI New student mentor		
2014 & 2015	Outdoor Adventure Naturalist representative, Waterfront Campus Open House		
Community service			
2021-	Chair, Board of Directors, One Bench One Tree		
2023	Fundraiser, Camino for a Cause, Camino de Santiago Pilgrimage, Inn of the Good Shepherd		
2022-2023	Board of Directions, Trees for Health		
2016-2018	Chair, Board of Directors, Willow Park Ecology Centre, Norval, Canada		
2011-2012	Skiing Assistant, Canadian Association of Disabled Skiers, Ottawa, Canada		
2011	Animal Husbandry Assistant, Loggerhead Shrike (<i>Lanius ludovicianus</i>) rehabilitation program, Wildlife Preservation Canada, Dyer's Bay, Canada		

EDUCATION:

2023-2027 Ph. D. in progress (Geography) Western University, Canada.

2023 M.L.A. (Landscape Architecture) University of Guelph, Canada.

2015 College Diploma (Outdoor Adventure Naturalism) Algonquin College, Canada.

Spring & summer schools

2024 Political Ecologies of Conservation: extinction struggles, neoliberal natures and convivial alternatives. PhD Spring school, Wageningen University, Netherlands.

2016 Outdoor Wilderness Leadership Symposium, Council of Outdoor Educators of

Ontario, Caledon, Canada

PUBLICATIONS:

Thesis

Spiller, M. (2023). A Case Study Analysis of the Barefoot Path Spalt as Linear

Playscape (Master's Thesis). University of Guelph.

https://hdl.handle.net/10214/27523

Work in progress

Under review Spiller, M. Designing for Human-Nature Connectedness: A Case Study of the

Barfoot Path Spalt, Germany. Journal of Outdoor Recreation and Tourism.

AWARDS, SCHOLARSHIPS, AND SOCIETIES:

Awards	
2018	Photography contest winner, ODAWG Oshawa. (Frontpage publication)
2017	Award of Merit to Willow Park Ecology Centre, Credit Valley Conservation.
2015	Award for Academic Achievement and Leadership, Algonquin College.
2012	Our Canada photography contest winner, Readers Digest.
2008	FOCUS Media award for the production of the educational film <i>Terminature</i> to the FOS/BOS Ansbach Film group, FOCUS magazine & the German Federal Ministry of the Environment.
Scholarships	
2023	Kenneth W. Knox Graduate Leadership Travel Grant, University of Guelph.
2023	Landscape Architecture Access Scholarship, University of Guelph.
2022-2023	SSHRC – Canada Graduate Scholarship Master's Award, Social Science and Humanities Research Council of Canada.
2022-2023	Dean's Tri-Council Scholarship, University of Guelph.
2022	Queen Elizabeth II Scholarship in Science and Technology, Ontario Graduate Scholarship.
2022	Paving the Future Scholarship, Unilock.
2022	Ontario Association of Landscape Architects Graduate Scholarship.
2022	Tony DiGiovanni Scholarship, Ontario Horticultural Trades Foundation.
2022	University Graduate Scholarship, University of Guelph.
2022	John E. (Jack) Irving Scholarship, University of Guelph.
2022	Bell-Sargant Graduate Scholarship, University of Guelph.
2021	University Graduate Scholarship, University of Guelph.
Societies	
2023	Sigma Lambda Alpha Landscape Architecture Honor Society (invitation only), Council of Educators in Landscape Architecture.

CONFERENCE & OTHER PRESENTATIONS:

Academic conference presentations

Upcoming 2024 'The Barefoot Path Spalt, Germany: A Linear Playscape Merging Playground and Trail Attributes for Family Play'. 35th International Geographical Congress 2024, Dublin, Ireland. (August)

2023	'South Guelph LID Analysis and Design'. GIS Days, Western University. (Online)	
	'Yorkville Park Digitalization and Analysis'. GIS Days, Western University. (Poster)	
	'Governance of Trail-Network Development'. Atlantic Division of the Canadian Association of Geographers (ACAG) Annual Meeting, Memorial University of Newfoundland. (Online)	
	'Barefoot Paths: Trails for the Sole'. Ontario Division of the Canadian Association of Geographers (CAGONT) Annual Conference, Toronto Metropolitan University.	
2022	'Barefoot Paths: Trails for the Sole'. Ontario Professional Planners Institute (OPPI) and Ontario Association of Landscape Architects (OALA) Joint Conference, London, Canada.	
2017	'Barefoot Paths: Trails for the Sole'. ReKindle the Spark Conference for Outdoor Education as part of the Latornell Conservation Symposium.	
2014	'Schoolyard Greening'. Horwood Conference, Council of Outdoor Educators of Ontario (COEO) Canadian Student Outdoor Education Conference, Queen's University.	
Professional presentations		
Upcoming 2024	'Reconnecting with Nature: Combating Climate Change through Experiences with Nature'. Green Drinks Sarnia, Canada. (May)	
	'Linear Playscapes Merging Trail and Play'. World Trails Conference 2024, Ottawa, Canada. (October)	
2023	'Barefoot Paths: Trails for the Sole'. Parks and Recreation Ontario (PRO) Forum, Hamilton.	
	'One Bench One Tree'. International Society of Arboriculture Ontario (ISAO) Conference, London, Canada.	
2019	Presenting Outdoor Education and Barfoot Path Concepts to Managers of the City of Sarnia Parks and Recreation Department.	
2018	Presenting the Barefoot Path Concept to Managers of the City of Vaughn Parks and Recreation Department.	
2016	'Outdoor Risk Management'. A presentation to staff of the Credit Valley Conservation Authority, Mississauga, Canada.	
Other outreach activities		
2023	Barefoot Path Experience set-up. Touch a Truck Event, Haldimand County, Jarvis, Canada.	
	One Bench One Tree Booth. Landscape Ontario Congress, Toronto.	

SELECTED MEDIA COVERAGE:

Kula, T. (2023, Aug 20). Blisters and bucks: Inside a Sarnia man's epic El Camino trek. *The Observer*. https://www.theobserver.ca/news/local-news/camino-for-a-cause

Lander, M. (Host). (2023, May). *Manuel Spiller's Camino for a Cause Fundraiser* (Television Broadcast). Sarnia, ON: YourTV.

Vega, N. (2023, May 15). Sarnia man embarks on pilgrimage, supports Inn of the Good Shepherd. *Sarnia News Today*. https://sarnianewstoday.ca/sarnia/news/2023/5/15/sarnia-man-embarks-pilgrimage-supports-inn-good-shepherd

DiGiovanni, T. (2023, March 8). A legacy that lasts. *Landscape Ontario*. https://horttrades.com/a-legacy-that-lasts

Dobson, C. (2021, October 14). City man spearheading rest area for hospital workers. *The Sarnia Journal*. https://www.thesarniajournal.ca/top-story/city-man-spearheading-rest-area-for-hospital-workers-7971761

CBC News. (2021, July 14). Tree and bench project honours healthcare workers at hospitals across Canada. CBC Kitchener-Waterloo. https://www.cbc.ca/news/canada/kitchener-waterloo/university-guelph-one-bench-one-tree-hospitals-canada-1.6101118

Carty, M. (2021, July 7). University of Guelph's 'One Bench One Tree' project honours health-care workers. *Global News*. https://globalnews.ca/news/8009927/guelph-one-bench-one-tree-project/

PROFESSIONAL ASSOCIATIONS:

Canadian Association of Geographers

Ontario Association of Landscape Architects