









# Book Of Program

4th International Seminar on Tourism (ISOT)
04-05 November 2020

PROMOTING CREATIVE TOURISM:
CURRENT ISSUES IN TOURISM RESEARCH











# WELCOMING REMARKS

It is with great pleasure as well as honor to welcome you all to the 4th International Seminar on Tourism (ISOT) 2020 hosted by Department of Tourism, Faculty of Social Sciences Education, Universitas Pendidikan Indonesia (UPI), Indonesia. Featuring the theme of "Promoting Creative Research: Current Issues in Tourism Research", the seminar aims to bring together scientists, academics, researchers, and practitioners to share their knowledge, research results, and experiences despite the global pandemic of COVID-19. The seminar was initially set to take place at UPI on 4-5 November 2020; however, due to the uncertainties of the pandemic, the organizing committee has come to an agreement to hold it virtually on 4 November 2020. The occurrence is exactly in line with the theme as the organizing committee, along with the other co-hosting universities, have to cope with the situation through a creative solution. This year, we invited three speakers: Professor Bob McKercher from The Hongkong Polytechnic University; Professor Iis Tussyaidah from University of Surrey, United Kingdom; and Dr. Dewi Turgarini, MM.Par. from Universitas Pendidikan Indonesia, Indonesia to give a talk in relation to the theme. Following the plenary session by the three speakers, we also have a parallel session in which the speakers have to attend their assigned room(s) and present their paper(s).

In addition to fruitful discussions through both plenary and parallel sessions, we take into account the importance of paper dissemination through international publication. This year, we managed to have a publication collaboration with Routledge and CRC Press, a member of Taylor & Francis group, one of the "Ivy League" squad within the publication context. There are 112 papers to be published within the platform discussing a variety of scope including Community-Based Tourism, Destination Management, Tourism and Education, Tourism Gastronomy, Hospitality Management, Safety and Crisis Management, and Tourism Marketing. I do hope the publication benefits as many people as possible, particularly in such a strange and difficult time.

The conference is made possible because of collaborative works of several parties. First of all, I would like to express my deepest gratitude to the Rector of UPI. Prof. Dr. M. Solehudin, M.Pd., M.A. and Vice Rector for Research, International Affairs, Business, and Partnership, Prof. Dr. Adang Suherman, M.A. for their endless support regarding the university's publication productivity. Secondly, I would like to thank all the leaders at the Faculty of Social Sciences Education, UPI, and Department of Tourism, UPI for facilitating the seminar. Last but not least, I would like to deliver many thanks to all the co-hosting institutions: STIEPAR YAPARI, Universitas Negeri Jakarta, Universitas Kristen Petra, and Sekolah Tinggi Pariwisata Trisakti and all the committee members of The 4th ISOT 2020 for all the hard work. Looking forward to seeing you all at the 4th ISOT 2020.

Dr. Ahmad Hudaiby Galih Kusumah, M.M. **Chairman ISOT** 



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# **PROGRAM SCHEDULE**

The 4<sup>th</sup> INTERNATIONAL SEMINAR ON TOURISM (ISOT) UNIVERSITAS PENDIDIKAN INDONESIA, NOVEMBER 4, 2020

NO	TIME	ACTIVITY	VENUE
1	08.00 - 09.00	Registration	Main Meeting room
	WIB		
	(Western Time		
	of Indonesia)		
2	09.00 - 09.30	Opening Ceremony	Main Meeting room &
			Numan Sumantri Building
		The National Anthem – Indonesia Raya	room 103
		Welcoming Speech:	
		1. Dr. A.H. Galih Kusumah, M.M.	
		(Chairman ISOT)	
		2. Dr. Agus Mulyana, M.Hum.	
		(Dean Faculty of Social Sciences Eduation)	
		3. Prof. Dr. M. Solehuddin, M.Pd., M.A.	
		(Rector of Universitas Pendidikan Indonesia)	
		Master of Ceremony:	
		Cep Ubad Abdullah, M.Pd.	
		(mahasiswa)	
4	09.30 - 11.00	Plenary Session	Main Meeting room
-			
		Keynote Speakers:	
		Prof. Bob McKercher	
		The Hong Kong Polytechnic University,	
		Hong Kong	
		Prof. Iis Tussyadiah	
		University of Surrey, United Kingdom	
		Dr. Dewi Turgarini, M.M.Par.	
		Universitas Pendidikan Indonesia, Indonesia	
		Chair Session:	
		HP Diyah Setiyorini, M.M.	
5	11.00 - 11.45	Question and answer	Main Meeting room
7	11.45 – 12.00	ISOT announcements	Main Meeting room
8	12.00 - 13.00	Break	
9	13.00 - 15.00	Parallel session 1	Breakout room
10	15.00 - 15.30	Break	
11	15.30 – 17.00	Parallel session 2	Breakout room
12	17.00 – 17.30	Closing ceremony	Main Meeting room
		Chanting Prayer	
		ISOT announcements	



# **PARALLEL SESSIONS**

BREAKOUT ROOM	MODERATOR:
Breakout room 1:	Agus Sudono M M
Community Based Tourism & Destination Management	Agus Sudono, M.M.
Breakout room 2:	Nugan Almiga Ph D
Destination Management	Nuzep Almigo, Ph.D.
Breakout room 3:	Fitri Rahmafitria, S.P., M.Si.
Hospitality Management & Destination Management	Fitti Kallillaliti la, S.F., M.Sl.
Breakout room 4:	Caria Ninggih Dh D
Tourism and Education & Gastronomy Tourism	Caria Ningsih, Ph.D.
Breakout room 5:	Ilma Indriasri Pratiwi,
Security and Crisis Management in Tourism	M.P.Par.
Breakout room 6:	Vani Vuniawati MM
Tourism Marketing & Gastronomy Tourism	Yeni Yuniawati, M.M



# PRESENTATION SCHEDULE

**Breakout Room 1: Community Based Tourism & Destination Management** 

			y Based Tourism & Destination Man	
No	Time	Code	Title	Author(s)
1	13:00 - 13:10	ISOT001	Border community perception of their local tourist attraction	A. Khosihan, A.R. Pratama, P. Hindayani
2	13:10 - 13:20	ISOT002	Language style and local wisdom in The	S. Hamidah, N.N. Afidah, I.
			Travel Documentary Pesona Indonesia:	Kurniawaty, H.T. Abdillah,
			Tondokku Kondosapata on TVRI as a	R.H. Nugraha
	40.00 40.00	1000000	medium for tourism promotion	DOI LANDI:
3	13:20 - 13:30	ISOT003	Community education in developing edutourism values in Geopark Ciletuh	D.S. Logayah, M. Ruhimat, R. Arrasyid
4	13:30 - 13:40	ISOT004	Building the character of community	D.M. Nugraha, Supriyono,
			tourism village in the preservation of	A. Gumelar
5	13:40 - 13:50	ISOT005	Culture Ngalaksa  Development strategies for parenting	N.N. Afidah, D.M. Nugraha,
3	13.40 - 13.30	1301003	tourism villages based on digital	A. Gumelar, P. Hyangsewu,
			literacy	Y.A. Tantowi
6	13:50 - 14:00	ISOT006	Citizenship education in community	Katiah, A. Dahliyana,
			development in Indonesia: reflection of	Supriyono , V.A. Hadian
			a community development Batik	
	44.00 44.40	IGOES SE	Tourism Village	A TAY II
7	14:00 - 14:10	ISOT007	Poverty alleviation in tourism destination: A new village-owned	A.W. Handaru, U. Suhud, S. Mukhtar
			enterprise in the southern coast of West	Mukiitai
			Java	
8	14:10 - 14:20	ISOT008	Readiness and participation of local	S.N.A. Zuhairi, N.H.A.
			community for river-based tourism	Rahman, S.A. Abas, S.S.M
			development in Sabak Awor, Muar,	Sawari, S.A.A. Latif, R.M.
	1100 1100	TG077000	Johor	Wirakusuma
9	14:20 - 14:30	ISOT009	Local community's cultural attitudes	A. Siti Aisah, M.A. Nur
			towards support for tourism development and conservation in	Afiqah, A.R. Nur Hidayah, M.S. Siti Salwa, G.R.
			archaeological heritage of the Lenggong	Nurazizah
			Valley	
10	14:30 - 14:40	ISOT010	Rural tourism in Jakarta (Ecotourism in	E. Maryani, Amin , N.
	1.10.11.50	700m044	Pasanggrahan Riverbank)	Supriatna, M. Ruhimat
11	14:40 - 14:50	ISOT011	Indonesia's spice route tourism	N. Fathiraini, D.P. Novalita,
				Labibatussolihah , E. Fitriyani
12	14:50 - 15:00	ISOT012	Tarling art: history and tourism	A. Mulyana, S. Sartika
12	11.50 15.00	1001012	potential in Cirebon	Tr. Praryuna, o. our and
	15:00 - 15:30		BREAK	
13	15:30 - 15:40	ISOT013	Tourism and spiritual journey from students' perspective and motivation	S.P. Pandia, M.D. Kembara, A. Gumelar, H.T. Abdullah
14	15:40 - 15:50	ISOT014	Cultural tourism: Commercialization or	E. Malihah, S. Komariah,
1 1	15.10 15.50	1001014	preservation?	N.F. Utami, E. Prakarsa
15	15:50 - 16:00	ISOT043	How risky is liveaboard diving in	R.M. Wirakusuma, M. Lück
			Indonesia? An empirical investigation	, H. Schänzel, M.A.
			on the divers perceived risk and	Widiawaty, G.P.
			oceanic geomorphology	Pramulatsih, M. Dede, E. Dasipah
16	16:10 - 16:20	ISOT044	Challenges in sustainable design	M. Intason
			practices through the lenses of local	
17	16 20 16 22	ICOTO 45	event organizers	A II C 1/1
17 18	16:20 - 16:30 16:30 - 16:40	ISOT045 ISOT046	Rural Tourism: The State-of-the-Art	A.H.G. Kusumah
18	10.30 - 10:40	1301040	Hand sign method in playing <i>angklung</i> as tourists' involvement on creative	N. Riana, K. Fajri
		l	as courses myorvement on creative	



			tourism: A case study on <i>Saung</i> Angklung Udjo	
19	16:40 -16:50	ISOT065	Implications of Food Delivery Services	A. Sudono
			for Recognition of Traditional Foods by	
			Millennials in Bandung	

**Breakout room 2: Destination Management** 

			n Management	
No	Time	Code	Title	Author(s)
1	13:00 - 13:10	ISOT015	The crucial attributes for culinary	T. Abdullah, Gitasiswhara ,
			tourism destination based on tourists'	R.S. Nugraha
			perception	
2	13:10 - 13:20	ISOT016	Border tourism in Indonesia's outer	S.R.P. Wulung, A.K.
			islands: The case of Sebatik Island	Yuliawati, M.S.D. Hadian
3	13:20 - 13:30	ISOT017	Visitor satisfaction: The mediating role	N.A. Zidany, G.R.
			of crowding perception on	Nurazizah, F. Rahmafitria,
			environmental characteristic and other	M.H.Y. Johari
			visitors' behavior	
4	13:30 - 13:40	ISOT018	Culinary Tourism Planning and	E. Fitriyani, I.I. Pratiwi, A.
			Development: A Case in Gebang Mekar	Suwandi
_			Cirebon	
5	13:40 - 13:50	ISOT019	Tour Guides' Multilingualism in the City	C.U. Abdullah, S.R.P.
			of Bandung, Indonesia: What Does the	Wulung
	12.50 14.00	тсошозо	Policy Say?	CM 1 1 F C 1 : 1
6	13:50 - 14:00	ISOT020	Tourist preferences of activities in the	S. Marhanah, E. Sukriah
7	14:00 - 14:10	ISOT021	tourist village	D. Cumpictin C. Manhanah
7	14:00 - 14:10	1501021	The influence of Bandung City image as a fashion city on tourist satisfaction	P. Supriatin, S. Marhanah, Rosita
8	14:10 - 14:20	ISOT022	The influence of destination image on	M.N. Della, N. Wildan, O.
0	14:10 - 14:20	1301022	revisit intention in Olele Marine Park	Sukirman
9	14:20 - 14:30	ISOT023		Kuswarsantyo
9	14:20 - 14:30	1301023	Topeng Pedalangan as a tourist attraction in Gunungkidul Regency	Kuswarsantyo
			Special Region of Yogyakarta	
10	14:30 - 14:40	ISOT024	Millennial volunteer tourist motivation	D.D. Utami, I. Ramadhani,
10	14.50 - 14.40	1301024	in West Java Province, Indonesia	A.P. Ramdhani, N.T.
			in west java i rovince, maonesia	Murtiani
11	14:40 - 14:50	ISOT025	Sacred tombs as attraction of tourism	R. Fedrina, Khrisnamurti ,
	11110 11100	1001020	village	R. Darmawan, U. Suhud
12	14:50 - 15:00	ISOT026	Chinese tourists' perception on Bali	H. Utami, R. Darmawan, R.
			Tour Package	Wardhani, U. Suhud
	15:00 - 15:30		BREAK	,
13	15:30 - 15:40	ISOT027	Transformational Leadership,	D.C. Widjaja, R.S.T. Putri,
			Perceived Organizational Support, and	D.E. Febrianto
			Workplace Spirituality on Employee	
			Engagement of Restaurant Employees	
			in Surabaya	
14	15:40 - 15:50	ISOT028	Destination personality of Labuan Bajo,	C.G. Chandra, S. Thio
			Indonesia: Local and foreign tourists'	
			perspectives	
15	15:50 - 16:00	ISOT029	Development of tourist visitor	A. Agoes, I.N. Agustiani
			management system in Tajur	
			Kahuripan Traditional Tourism Village	
16	16:10 - 16:20	ISOT030	Projected destination image on	W.N. Wan Noordin, V.
			Instagram amidst a pandemic: A visual	Sukmayadi, R.M.
			content analysis of Indonesian National	Wirakusuma
			DMO	



17	16:20 - 16:30	ISOT031	Analysing the factors affecting the purchasing decision over Malaysian Batik Products	U.H. Simin, N.H.A. Rahman
18	16:30 - 16:40	ISOT032	Indonesia Mythology as Touristic Attractiveness: The Story of the Queen of the Southern Sea of Java Island	M.V. Frolova, M.W. Rizkyanfi, N.S. Wulan
19	16:40 -16:50	ISOT033	The role of psychographic factors in predicting volunteer tourists' stage of readiness: A case of Australia	U. Suhud, A.W. Handaru, M. Allan, B. Wiratama

**Breakout room 3: Hospitality Management & Destination Management** 

			Management & Destination Manage	
No	Time	Code	Title	Author (s)
1	13:00 - 13:10	ISOT072	Re-examining sensory experience on	N.H.A. Rahman, R.M.
			highland nature-based resort rooms	Wirakusuma, E. Dasipah
2	13:10 - 13:20	ISOT073	Consumer's complaint behavior	Y. Machiko, Ivena, M.
			between Indonesian and Non-	Kristanti, R. Jokom
			Indonesian in the hotel	
3	13:20 - 13:30	ISOT074	Exploring factors influencing homestay	S. Haminuddin, S.S. Md
			operators to participate in the	Sawari, S.A. Abas
			homestay program	
4	13:30 - 13:40	ISOT075	Analysing the tourist's e-satisfaction of	M.M. Jamil, N.H.A. Rahman
			hotel booking website towards online	
			purchase intention in Malaysia	
5	13:40 - 13:50	ISOT076	Sharia-compliant hotel literacy:	Y. Rahayu, J.
			Profiling the potential sharia-compliant	Zuhriatusobah
			hotel guest	
6	13:50 - 14:00	ISOT077	Environment, food, or employee:	T. Abdullah, N. Latifah,
			Identifying factors in authentic dining	H.P.D. Setiyorini, R.S.
			experience influencing customer	Nugraha
			satisfaction	
7	14:00 - 14:10	ISOT079	The impact of dining experience	R. Andari, Gitasiswhara,
			towards revisit intention at Mujigae	D.A.T. Putri
			Resto, Bandung	
8	14:10 - 14:20	ISOT080	Legal and business sustainability of	N.B. Le, T. Andrianto, R.
			social enterprises restaurants	Kwong
9	14:20 - 14:30	ISOT081	Restaurant selection of Thai Free	K. Pitchayadejanant, L.
			Individual Traveler (FIT) by using	Dembinski, P. Seesavat, P.
			Conjoint Analysis Approach	Yimsiri, A. Amonpon, R.
				Suprina
10	14:30 - 14:40	ISOT034	Turkish destination image and attitude	U. Suhud, A.W. Handaru,
			toward Turkish television drama	M. Allan, B. Wiratama
11	14:40 - 14:50	ISOT035	Why do countries allow dark tourism?	S. Barua, E.D. Putra
			A review study	
12	14:50 - 15:00	ISOT036	Understanding the motivations and	Amrullah, A. Rachmatullah
			preference on ecotourism	Nurbaeti, F. Asmaniati, S.
			development: The case of Gunung	P. Djati
			Leuser National Park, Indonesia	
	15:00 - 15:30		BREAK	
13	15:30 - 15:40	ISOT037	Sequential exploratory mixed methods	J.K. Sabharwal, S. Goh, K.
			and scale development: Investigating	Thirumaran
			transformational tourism readiness	
14	15:40 - 15:50	ISOT038	Economic Benefits of Selected Resorts	A.R.D. Movido, M.J.L.
			in Dasmariñas City, Cavite: Basis For A	Tapawan, Q.A.E. Lucero,
			Proposed Economic Strategy	J.U. Tabuyo
L				ı ·



15	15:50 - 16:00	ISOT039	Tourism development and the well- being of local people: Findings from Lembang, West Java, Indonesia	E. Sukriah
16	16:10 - 16:20	ISOT042	Can marine debris pollution cause the loss of tourism revenue in Indonesia? An empirical study	P. Hindayani, A. Khosihan, A.R. Pratama
17	16:20 - 16:30	ISOT047	Potential of domestic tourist loyalty in Indonesia: A spatial analysis	A.R. Pratama, A. Khosihan, P. Hindayani
18	16:30 - 16:40	ISOT040	The effect of individual and destination accessibility on willingness to visit: nature-based tourism destination	I. Wirajaya, F. Rahmafitria, G.R. Nurazizah, A. Jamin
19	16:40 -16:50	ISOT041	Push and pull factors in visiting a remote nature-based destination	R. Ameliana, L. Somantri, F. Rahmafitria, F.A. Karim

Breakout room 4: Tourism and Education & Gastronomy Tourism

<u>Brea</u>	reakout room 4: Tourism and Education & Gastronomy Tourism					
No	Time	Code	Title	Author (s)		
1	13:00 - 13:10	ISOT048	The tourism academic traveler	A.H.G. Kusumah,		
				Khrisnamurti, M. Kristanti		
2	13:10 - 13:20	ISOT049	Competency development problems in	Rosita		
			tourism and hospitality students'			
			internship in Indonesia			
3	13:20 - 13:30	ISOT050	Integrative Teaching Materials for	M.W. Rizkyanfi,		
			Indonesian Speakers of Other	Syihabuddin, F.N.		
			Languages Based on Sundanese	Utorodewo, V.S.		
			Gastronomy Text	Damaianti, D. Turgarini		
4	13:30 - 13:40	ISOT051	CIPP Model: Curriculum evaluation of	W. Priantini, I. Abdulhak,		
			the Indonesian gastronomy courses	D. Wahyudin, A.H.G.		
				Kusumah		
5	13:40 - 13:50	ISOT052	Situation analysis of tourism education	A. Suwandi, E. Fitriyani, N.		
			in The City of Bandung	Fajria, S.R.P. Wulung		
6	13:50 - 14:00	ISOT053	Analysis of online learning in pandemic	A. Suwandi, E. Fitriyani, A.		
			Covid-19 in tourism education	Gumelar		
7	14:00 - 14:10	ISOT054	Development of friendly character and	R. Munawar, M. Rahmat		
			working characters for Tourism Guide			
_			Practices of SMK's Student in Bali			
8	14:10 - 14:20	ISOT055	Edutourism: Learning to be the	R.W.A. Rozak, A. Kosasih,		
			Indonesian Society	M.D. Kembara, N.		
				Budiyanti, V.A. Hadian		
9	14:20 - 14:30	ISOT056	Intercultural language learning:	D. Hadianto, V.S.		
			Literacy level determines the	Damaianti, Y. Mulyati, A.		
			development of tourist numbers in	Sastromiharjo		
4.0	44.00 44.40	ICOTO E E	Indonesia?	D. C		
10	14:30 - 14:40	ISOT057	CATC implementation to strengthen the	D. Sunarja, O.D. Maharani		
			industrial based tourism competency of			
11	14.40 14.50	ICOTOFO	vocational school	IM Dave		
11	14:40 - 14:50	ISOT058	An Exploratory Study on Singapore	J.M. Pang		
			Polytechnic Hospitality and Tourism			
			Students' Perception towards the use of			
			Virtual Learning Environments (E-			
12	14:50 - 15:00	ISOT059	Learning) The challenge in disruptive times in	DDM Taylo Foodiiayati		
14	14:50 - 15:00	1301039	tourism education: Towards are	P.R.M. Tayko, Foedjiawati		
			designed curriculum for new normal			
			from conventional to creative tourism			
	15:00 - 15:30		BREAK			
	19:00 - 19:90		DREAK			



13	15:30 - 15:40	ISOT060	The suitability of TOEFL-ITP as a tourism industry employment requirement for Indonesian university graduates	G. Ginanjar, M.W. Rizkyanfi
14	15:40 - 15:50	ISOT067	Digitalization activities in gastronomy tourism	D. Turgarini, I.I. Pratiwi, T.K. Priyambodo
15	15:50 - 16:00	ISOT068	Tape Kareueut Teh Bohay: Students' Gastronomic Tourism Capital Universitas Pendidikan Indonesia	Fachrudin, N.N. Afidah, F. Azis, S. Hamidah, M.W. Rizkyanfi
16	16:10 - 16:20	ISOT070	Exploring the expectation of youth purchasing intention for street food as a gastronomy tourism in Bangsaen, Thailand	P. Nakpathom, K. Chinnapha, P. Lakanavisid, M.R. Putra, A. Wongla, A. Kowarattanakul, N. Pangket, P. Thanuthep, S.H. Rui
17	16:20 - 16:30	ISOT071	iDabao during Covid-19: Online-to- offline (O2O) food delivery service and the digitalization of hawker (street) food during a crisis	E. Tan
18	16:30 - 16:40	ISOT069	Gastronomy Tourism Development Model on a Tourist Village	C. Ningsih, D. Turgarini, I.I. Pratiwi, R. Fitrianty
19	16:40 -16:50	ISOT088	Assessing Tourist Motivation on Tionghoa Halal Food	C. Ningsih, H. Taufiq A

**Breakout room 5: Security and Crisis Management in Tourism** 

No Time Code Title Author (s)					
1	13:00 - 13:10	ISOT082	Covid-19 and Indonesian super-priority	S.R.P. Wulung, Y.	
1	13:00 - 13:10	1301002	tourism destinations		
2	12.10 12.20	тсошооз		Yuniawati, R. Andari	
2	13:10 - 13:20	ISOT083	The influence of perceived risk and	B. Waluya, O. Ridwanudin,	
			perceived value toward tourist	Z.S. Zahirah	
	10.00 10.00	100m004	satisfaction	B Bu t t B B W U	
3	13:20 - 13:30	ISOT084	Hospitality Industry Crisis: How to	E. Fitriyani, D.P. Novalita,	
			Survive and Recovery in The Pandemic	Labibatussolihah	
			of COVID-19	_	
4	13:30 - 13:40	ISOT085	From fantasy to reality: Attracting the	A.R. Pratama, P. Hindayani,	
			premium tourists after COVID-19	A. Khosihan	
5	13:40 - 13:50	ISOT086	Travel decision-making amid the	G.R. Nurazizah, Darsiharjo	
			pandemic		
6	13:50 - 14:00	ISOT089	Revenge Tourism : Trend or Impact	M.N.A. Abdullah	
			Post Pandemic Covid-19?		
7	14:00 - 14:10	ISOT090	Spiritual tourism: Study of the	E. Firdaus, M. Rahmat	
			experience of fasting on Ramadan		
			during the COVID-19 pandemic in		
			Indonesia		
8	14:10 - 14:20	ISOT091	The new era of tourism: Draw up	S. Nurbayani, F.N.	
			tourism industry after pandemic	Asyahidda	
9	14:20 - 14:30	ISOT092	Tourism and tourism crisis	E. Edison, T. Kartika	
			management in the COVID-19		
			pandemic time		
10	14:30 - 14:40	ISOT093	Differences in trust and risk-taking	A. Njo, F. Andreani	
			propensity for travelers from Indonesia		
11	14:40 - 14:50	ISOT094	The impact of travel constraints on	F. Andreani, A. Njo	
			travel intention	, ,	
12	14:50 - 15:00	ISOT095	The effect of COVID-19 outbreak to the	M. Worrachananun, N.	
			destination choice and the intention to	Srisuksai	



			visit the destination among Thai tourists	
	15:00 - 15:30	BREAK		
13	15:30 - 15:40	ISOT096	The impacts of COVID-19 at Karangsong Mangrove Centre	D.J. Prihadi, Z. Guanghai, Khrisnamurti, H. Nuraeni
14	15:40 - 15:50	ISOT097	Impacts of COVID-19 on national security in Indonesia and the alternative of national policy solutions	A.M. Fawzi, A.T. Nugraha, A.G. Subakti
15	15:50 - 16:00	ISOT098	Covid-19, Technology and Tourism: the future of virtual tour?	T. Andrianto, A.H.G. Kusumah, N.A. Md Rashid, A.G. Buja, M.A. Arshad
16	16:10 - 16:20	ISOT099	Virtual tour as one of education tourism solutions in COVID-19 pandemic	R. Khaerani
17	16:20 - 16:30	ISOT100	Estimation of short-term economic effect in Geopark Ciletuh-Palabuhanratu tourism due to the coronavirus outbreak	P. Hindayani, A.R. Pratama, A. Khosihan, Z. Anna
18	16:30 - 16:40	ISOT087	Tourism Industry Standard Operating Procedure Adaptation Preparing Covid- 19 New Normal in Indonesia	I.I. Pratiwi, A. Mahmudatussa'adah

Breakout room 6: Tourism Marketing & Gastronomy Tourism

	Breakout room 6: 1 ourism Marketing & Gastronomy 1 ourism				
No	Time	Code	Title	Author (s)	
1	13:00 - 13:10	ISOT101	The effect of tourist satisfaction in the relationship between experiential marketing and revisit intention in Dusun Bambu, Indonesia	R. Khaerani, T. Kartika, B. Basri	
2	13:10 - 13:20	ISOT102	Virtual public sphere: The overview of instagram users in responding to the instagram posts of tourist destination in COVID-19 pandemic	A. Khosihan, P. Hindayani, A.R. Pratama	
3	13:20 - 13:30	ISOT103	Visual Ethnography: Tourists' Perception of Bandung's Destination Image	O. Ridwanudin, Y. Yuniawati, V. Gaffar	
4	13:30 - 13:40	ISOT104	What makes visitors come again to food festivals? An analysis of a direct influence of culinary festival attributes	T. Abdullah, N.E. Novianti, R. Andari, R.S. Nugraha	
5	13:40 - 13:50	ISOT105	Women's mountaineering tourism on Instagram: the paradox between gender equality, identity, and objectification	A. Mecca	
6	13:50 - 14:00	ISOT106	Image of 10 prioritized tourism destinations and its influence on eWOM among tourism students	T. A. Patria, H. Ulinnuha, Y. Maulana, J. Denver, J. Tanika	
7	14:00 - 14:10	ISOT107	Nation brand culture tourism to improve the Nation image	Wilodati, S. Komariah, N.F. Utami	
8	14:10 - 14:20	ISOT108	The role of social media in Generation Z travel decision-making process	Khrisnamurti, R. Fedrina, U. Suhud, D.J. Prihadi	
9	14:20 - 14:30	ISOT109	The influence of halal tourism destination attributes on tourist satisfaction in Bandung	N. Wildan, M.N. Della, O. Sukirman	
10	14:30 - 14:40	ISOT110	mGuiding (Mobile Guiding) - Using a Mobile GIS app for Guiding Geopark Ciletuh Palabuhanratu, Indonesia	R. Arrasyid, Darsiharjo , M. Ruhimat, D.S. Logayah, R. Ridwana, H.R.M. Isya	



11	14:40 - 14:50	ISOT111	Virtual tour: Tourism opportunities in the new normal era	Labibatussolihah, D.P. Novalita, N. Fathiraini, E. Fitriyani
12	14:50 - 15:00	ISOT112	The Effect of Internet Marketing and Electronic Word of Mouth of Sundanese Gastronomy Tourism on Tourist Visit Motivation to Bandung	D. Valentina, D. Turgarini, I.I. Pratiwi
	15:00 - 15:30		Break	
13	15:30 - 15:40	ISOT061	Canna fettucine: Commodifying culinary Italian Indonesian	S.S. Wachyuni, K. Wiweka, R.M. Wirakusuma
14	15:40 - 15:50	ISOT062	The Salapan Cinyusu (Nona Helix) as a "creativepreneurship" support model for gastronomy tourism in Bandung city	D. Turgarini
15	15:50 - 16:00	ISOT063	The effect of gastronomic festival attributes on behavioral intention at Wisata Kuliner Tjeplak Purwakarta	Rr.M. Vania T., Gitasiswhara, Y. Yuniawati
16	16:10 - 16:20	ISOT064	Culinary experience toward behavioral intention (Survey of consumer fusion food on street food in Bandung City)	M.R. Perdana, L.A. Wibowo, Gitasiswhara
17	16:20 - 16:30	ISOT066	Gastronomy tourism as a media to strengthen national identity	R. Fitria, A. Supriatna, K.A. Hakam, S. Nurbayani, Warlim
18	16:30 - 16:40	ISOT078	The effect of perceived authenticity on revisit intention in Sundanese Restaurant	Y. Yuniawati, T. Abdullah, A.S. Sonjaya



**ISOT094** 

# The impact of travel constraints on travel intention

F. Andreani, & A. Njo Petra Christian University, Surabaya, Indonesia

ABSTRACT: Rapid mass transportation has enabled people to travel from one place to another easily. However, tourists have some constraints that affect their intention to travel, like interpersonal constraints (interaction factors or the relationship between individual' characteristics), intrapersonal constraints (individual psychological states and leisure preferences) and structural constraints (intervening factors between leisure preference and participation). The study is to find the impacts of the trilogy of constraints on travel intention. Factor regression analysis is used to analyze data of 159 respondents. The results of the study show interpersonal constraints have positive but insignificant impact on travel intention; while intrapersonal and structural constraints have negative and significant impacts on travel intention. Thus, it is very useful for tourism and travel industries to accommodate tour packages to minimize the constraints.

Keywords: interpersonal constraints, intrapersonal constraints, structural constraints, travel intention

# The impact of travel constraints on travel intention

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ABSTRACT: Rapid mass transportation has enabled people to travel from one place to another easily. However, tourists have some constraints that affect their intention to travel, like interpersonal constraints (interaction factors or the relationship between individual' characteristics), intrapersonal constraints (individual psychological states and leisure preferences) and structural constraints (intervening factors between leisure preference and participation). The study is to find the impacts of the trilogy of constraints on travel intention. Factor regression analysis is used to analyze data of 159 respondents. The results of the study show interpersonal constraints have positive but insignificant impact on travel intention; while intrapersonal and structural constraints have negative and significant impacts on travel intention. Thus, it is very useful for tourism and travel industries to accommodate tour packages to minimize the constraints.

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# 1 INTRODUCTION

Rapid mass transportation has enabled people to travel from one place to another easily. A lot of people travel from one destination to others. Based on governmental data (Statistik Wisatawan Nusantara 2018, 2019), 43.3% out of 100% domestic tourists travel for visiting families/ relatives or friends and 42.9 % for leisure; and the rest are for pilgrimage (4.6%), shopping (2.4%), healthcare (1.8%), business (1.5%), training (0.7%), Meetings Incentives Conferences Exhibitions/ MICE (0.5%), sports (0.3%0 and others (2%). By the end of 2019, domestic tourist movements reached 275 million trips, lower than the number of domestic tourist trips in 2018 which had reached 303.4 million trips. This is due to airline prices that were still high enough (Zuhriyah, 2019). In addition, the number of foreign tourists coming to Indonesia in January 2020 increased by 5.85 percent compared to the number of visits in January 2019. However, when compared to December 2019, the number of foreign tourist visits in January 2020 has decreased by 7.62 percent ("Jumlah kunjungan wisman ke Indonesia Januari 2020 mencapai 1.27 juta kunjungan", 2020).

Travelling has become one of the entertaining activities to do. By travelling, tourists learn a lot of from the new surroundings, like culture and nature in the proposed destination. Apart from that, tourists can also enjoy themselves, relax and move out from their day-to-day activities. However, tourists have

different constraints that may affect their intention to travel.

Constraints refers to conditions that may hinder tourists to participate in leisure activities. These include lack of time and information, financial conditions, transportation, and others.

Crawford and Godbey (1987) proposed a trilogy of travel constraints, namely interpersonal constraints, intrapersonal constraints and structural constraints. First, interpersonal constraints have something to do with interpersonal interaction or the relationship between individual' characteristics, for example spouse companionship that may affect joint preference for specific leisure activities. Second, intrapersonal constraints involve individual psychological states and leisure preferences, for example stress, anxiety, religiosity and the like. Third, structural constraints refer to intervening factors between leisure preference and participation, for example family life-cycled stage, financial resources, season, climate, availability of opportunity, and others.

Many studies have been taken using the trilogy model to study tourist travelling behavior in different parts of the world. However, there is a little study about travel constraints in relations with travel intention of Indonesian tourists to proposed destinations. So in this study the writers would like to find out the impacts of the three dimensions of travel contraints on travel intention of Indonesian tourists. This study could help managers to accommodate tourists' packages and necessities

when tourists are travelling either by themselves or with others.

### 2 LITERATURE REVIEW

# 2.1 Travel constraints

Constraints are some conditions that may hinder one's freedom, desires and participation. So, travel constraints include factors or barriers that affect individuals or tourist to participate in leisure activities, either locally or internationally. The trilogy of travel constraints, originally conceptualized by Crawford and Godbey (1987) and further developed by Crawford, Jackson, & Godbey (1991), have made significant contributions to further studies.

The model involves three dimensions of interpersonal, constraints: intrapersonal, structural constraints (Crawford & Godbey, 1987; occur when 1991). Interpersonal constraints individuals have no one to travel with. Thus, it may prevent them to participate in leisure activities as there is no friend, spouse/ mate, or family members to take part with. Intrapersonal constraints refers to individual psychological states or conditions that affect them to participate in the activities of interest. Individuals experience this constraints due to lack of interest, stress, anxiety, depression and religiosity. This kind of constraints are not relatively stable and may change across life stages depending on individual maturity. Structural constraints represent intervening factors between preferences and participation. These include lack of time, money, opportunity, climate, information and (Walker & Virden, 2005; Nyaupane & access Andereck, 2007).

The indicators of interpersonal constraints in this study includes no one to travel with, family and friends not interested, not fun to travel alone. Intrapersonal constraints connsists of indicators like: traveling is risky, not interested at activities in the intended destination and not interested to travel in the intended destination. Then, for the indicators of structural constraints are no money to travel, no time to travel, no sufficient information to travel, unfavourable weather in the intended destination and insufficient transportation intended in the destination.

# 2.2 Travel intention

Behavioral intention reflects individual planned future behaviors. It includes individual positive statements, product or service purchase and even recommendations about product or service being purchased to others. One of these intentions, in leisure and tourism, is the intention to travel or visit a destination (Nunkoo & Ramkissoon, 2010). Travel intention is a perceived likelihood of tourists to visit a particular destination in a specific period of time (Ahn, Ekinci, & Li, 2013)

Jang, Bai, and Hu's (2009) study toward senior travellers in Taiwan suggested that travel intention

represents a mental process that leads to travel motivation and transformed into behavior. The behavior to travel is also affected by tourists' attitudes and preferences; and these include travel options like destinations, travel modes and patterns, frequency, companions, duration, and budget (Beerli & Martin, 2004).

In addition, Wu (2015) stated that individual behavior to travel is also affected by rational as well as effective product evaluation. Rational evaluation involves the needs which can be fulfilled by the features or environments in the destination; whilst, effective evaluation represents emotions which develop feelings about the destination (Prayag & Ryan, 2012). The indicators of travel intention in this study involves being aware of the intended destination, interested in visiting the intended destination and wanting to visit the intended destination.

# 2.3 The relationship between travel constraints and travel intention

The trilogy of travel constraints has been adopted by many studies in tourism and leisure. A study towards under-graduate students to join cruise tourism indicates that travel constraints are taken as one of variables that may influence individual or tourist decision in join cruises. The results of the study show that travel constraints have negatively influenced tourists travel intention (Hung & Petrick, 2012)

Age, income and life stage have significant effect on travel intention (Kattiyapornpong & Miller, 2009). Some demographic attributes within structural constraints, like place attributes, lack of time, and lack of money have emerged that prevent tourists to travel. That is why some strategies are needed to overcome the constraints (Nyaupane & Andereck, 2007).

Another research finding shows that four determinants shaping the Portuguese south-eastern residents' traveling decisions are travel companion (interpersonal constraints), motivations (intrapersonal constraints), time and money (structural constraints). Travel companion is the strong determinant for travel decision as individuals dislike traveling alone and decide to join a trip only if they have someone to participate with (Silva & Correia, 2008).

Moreover, Khan, Chelliah, and Ahmed's study (2019) to Malaysian university students intending to visit India indicates that among three dimensions of travel constraints, interpersonal and intrapersonal constraints have influenced travel intention negatively and significantly; whilst, structural constraints have negative and insignificant impact on travel intention. The findings suggest that tourists having high interpersonal and intrapersonal constraints demonstrated low intention to visit India. While, the insignificant impact of structural constraints on travel intention can be explained by the respondents' profile in this research who are mostly young and educated. So, it's easy for these young respondents to find a lot of information of the proposed destina-

tions, especially climate, travel modes, and places to visit via internet. These were partly similar to the results of previous study (Hung & Petrick, 2012) in which vital information about places to visit, climate, modes of transportation, and the like is not a problem for young travellers as this kind of information can be easily searched in the internet.

Based on the previous findings, the writers propose further hypotheses:

H1: There is a negative impact of interpersonal constraints (InterC) on travel intention (TI).

H2: There is a negative impact of intrapersonal constraints (IntraC) on travel intention (TI).

H3: There is a negative impact of structural constraints (SC) on travel intention (TI).

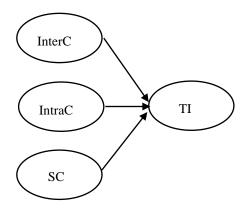


Figure 1. Research Model

# 3 RESEARCH METHOD

Online questionnaires were distributed via google forms from March, 12 to April 25, 2020. A five-point Likert scales were used in the questionnaire ranging from 1) strongly disagree, 2) disagree, 3) neutral, 4) agree, and 5) strongly agree. The first part of the questionnaire consists of respondents' demographic data, such as age, gender, education, occupation, and the like. The second part includes 14 items related to travel constraints and intention. The criteria of the respondents are those who have ever travelled at least once within the last one year since March 2020, either by themselves or with others.

The google forms were spread via WhatsApp and LINE groups; but only 159 respondents returned their responses. Due to pandemic Covid-19, it was very difficult to get more respondents as many people didn't do any activities outdoor. Then, data were processed with using descriptive, classic assumption test and regression analysis.

All 14 items in the questionnaires are valid as their correlation significances are 0.00 (less than 0.05). In addition, the values of Cronbach Alpha for interpersonal constraints is 0.319 (low), intrapersonal constraints is 0.560 (moderate), structural constraints is 0.716 (sufficient), and travel intention is 0.906 (perfect). These data have also fulfilled classic assumption tests like normality, heteroscedasticity and multicollinearity tests.

### 4 FINDINGS AND DISCUSSIONS

# 4.1 Findings

Most of 83 respondents (52.2%) have ever traveled alone and the rest 76 respondents (47.8 %) have traveled with others. As much as 85.5% respondents have traveled solo once up to twice within the last year; and 47.8 % respondents mostly have traveled with others, especially with their families (63.5%), friends (31.4%). They mostly traveled by plane (81.1%) and car (13.2%). The places they visited were Java, Bali, and Asian countries (Singapore, Malaysia, Hongkong, Japan, Thailand, Korean, China, Taiwan), USA, Europe and Australia. Their purposes to travel are to enjoy nature and culinary as well as for fun and leisure, like going to theme parks and shopping.

Furthermore, the mean values of travel constraints can be seen in the following table.

Table 1 The results of mean values

	Mean	St Dev
Interpersonal constraints		_
No one to travel with	1.89	1.059
Family and friends not interested	1.88	1.052
Not fun to travel alone	3.33	1.395
Average mean	2.37	
Intrapersonal constraints		
traveling is risky	3.48	1.321
not interested at activities in the in-	2.02	0.971
tended destination	2.02	0.971
not interested to travel in the intended	1.87	0.994
destination	1.07	0.774
Average mean	2.46	
Structural constraints		
no money to travel	2.46	1.184
no time to travel	2.78	1.154
no sufficient information to travel	2.28	1.171
unfavourable weather in the intended	2.47	1.030
destination	2.47	1.030
insufficient transportation in the in-	2.18	0.986
tended destination	2.10	0.700
Average mean	2.43	
Travel intention		
aware of the intended destination	4.28	0.888
interested at visiting the intended des-	4.35	0.886
tination	4.55	0.000
wanting to visit the intended destina-	4.38	0.832
tion	+.30	0.032
Average mean	4.34	

The average mean of interpersonal constraints is 2.37. It shows that the respondents do not think that having no one to travel with, having no family or friends interested in traveling, and traveling alone become their constraints. The respondents still want to travel, no matter by themselves or with others. The average mean of intrapersonal constraints is 2.46. This also indicates that the respondents do not feel that this becomes their barriers to travel. Even though traveling is risky, but they are still interested in the activities as well as visiting the intended des-

tination. Moreover, the average mean of structural constraints is 2.43. This represents that respondents do not agree that money, time, sufficient information about climate and transportation in the intended destination become their hindrance. Nowadays people can find any information via internet easily. The average mean of travel intention is 4.34. This shows that respondents are aware, interested and willing to visit the intended destination.

In addition, the value of R is 0.467 showing that the relation among independent variables (interpersonal, intrapersonal, and structural constraints) with dependent variable (travel intention) is good enough. The value of adjusted R square is 0.203 meaning that the three independent variables has influenced travel intention as much as 20.3 %, whereas the rest is influenced by other variables that are not examined in this study.

The regression model is also considered fit as its significance value is 0.000 and F count is higher than F table (14.830 > 2.610). The results of regression analysis can be seen in the following table:

Table 2. The results of regression analysis

Model	Unstandarized	t	Sig.			
	Coefficient					
Constant	-4.118	0.000	1.000			
Interpersonal constraints	0.121	1.474	0.143			
Intrapersonal constraints	-0.372	-4.560	0.000			
Structural constraints	-0.217	-2.495	0.014			

So, the multiple regression equation is as follows: TI = -4.118 + 0.121InterC - 0.372IntraC - 0.217SC

This equation indicates that the higher constraints the respondents encounter, the less intention they have to visit the intended destination or vice versa.

### 4.2 Discussions

The results in table 2 show that interpersonal constraints have positive impact (coefficient 0.121) on travel intention insignificantly (sig. 0.143 > 0.05). Thus, the first hypothesis is not supported. The result is not in line with the previous studies. This is due to the fact that most respondents in this study are solo travelers (52.2%), so they do not worry too much if they have no one or friends to travel with. Or even when their families are not interested to travel. They use to travel alone and still have fun. The mean value of interpersonal constraints also indicates that these are not their barriers to travel. With or without anyone or friends and families, the respondents still want to travel and still enjoy themselves.

Furthermore, intrapersonal constraints have negative impact (coefficient -0.372) on travel intention significantly (sig. 0.000). Therefore, the second hypothesis is supported. The respondents realized that traveling is risky. So, the less interests the respondents have in participating in the activities in the intended destination, the higher possibilities they are reluctant to travel. This result provided further sup-

port of earlier studies by Silva and Correia (2008) and Khan, et al. (2019) showing that tourists who have high intrapersonal constraints have low intention to visit some destinations.

In addition to this, structural constraints have negatif impact (coefficient -0.217) on travel intention significantly (sig. 0.014). So, the third hypothesis is supported. The respondents who have enough time, money, sufficient information as well as favourable climate and transportation in destinations will have higher intention to travel rather than those who haven't had such information. The higher structural constraints the tourists have, the lower intention they want to travel. This result is also in line with previous studies by Nyaupane and Andereck (2007) as well as Hung and Petrick (2012) demonstrating that the less structural constraints the tourists have, the more intention they have to travel.

Among those three constraints, structural constraints have biggest impact on travel intention. Traveling involves well planned actions especially those related with financial support and quality time. Tourist having enough financial support is not enough, if they do not want to spare some time to enjoy themselves. Even, when they have already had both money and time, it's not enough. They should have sufficient information, weather or climate as well as transportation in the intended destination in order to have fun.

### 5 CONCLUSION AND RECOMMENDATIONS

Among three hypotheses in this study, only two (the second and third hypotheses) are supported; whilst, the first hypothesis is not supported. Thus, it may provide some feedbacks for tour operators to provide complete and detailed information and pictures in their marketing tools regarding the weather or climate and activities the tourists can participate in. So, they can prepare what clothes to wear to do suitable activities in the intended destination. Besides that, it is also important to provide complete modes of transportation in the destination. By doing so, the tourists can have complete picture to anticipate any emergencies that might appear. For those traveling in groups, it would be advisable to have some predeparture briefing with all participants to enable them to have questions and answers with tour operators. This also enhances all participant to get to know each other well.

The limitation of this study relies on the values of Cronbach Alpha for interpersonal and intrapersonal constraints which are low to moderate, it is suggested to have more samples for further research. Apart from that some other variables (like travel motivation, financial literacy and perceived risk) can be employed.

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