Adaptation to the Global Work Culture by Organizations, Managers and their Employees

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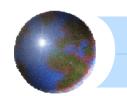
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Dept. of Psychology, University of Giessen, 24-10-08



From
No Cultural Differences
To
Cross -Cultural Differences
To
Cultures' interfaces



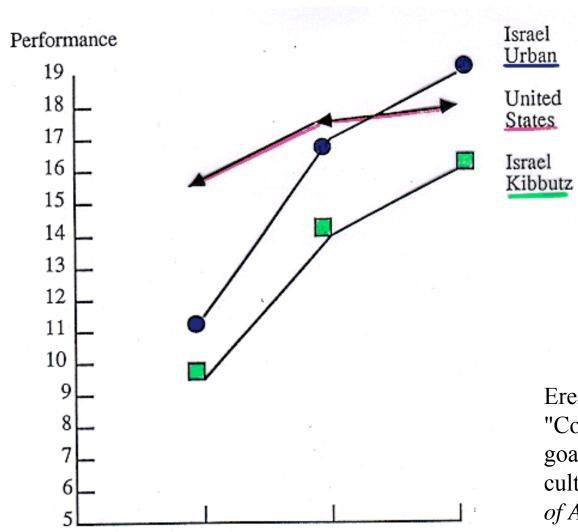
Why doing Cross-Cultural OB Research?

- My early research on participation in goal-setting as a motivational approach
- Participation → Goal commitment → Performance

Latham, G. Erez., and Locke, E., "Resolving scientific disputes by the Antagonists: Application of the Erez-Latham dispute regarding participation", Monograph, *Journal of Applied Psychology*, 73, 1988, 753-772.

Erez - based on Kurt Lewin (1951)

Latham – based on French, Kay, & Meyer, (1966). Participation and the appraisal system. *Human Relations*, 19, 3-20.



Erez, M. and Earley, P.C., "Comparative analysis of goal-setting strategies across cultures". *Journal of Applied Psychology*, 72, 1987, 658-665.

Fig. 5: Presentation of adjusted performance means across goal-setting strategies and countries.

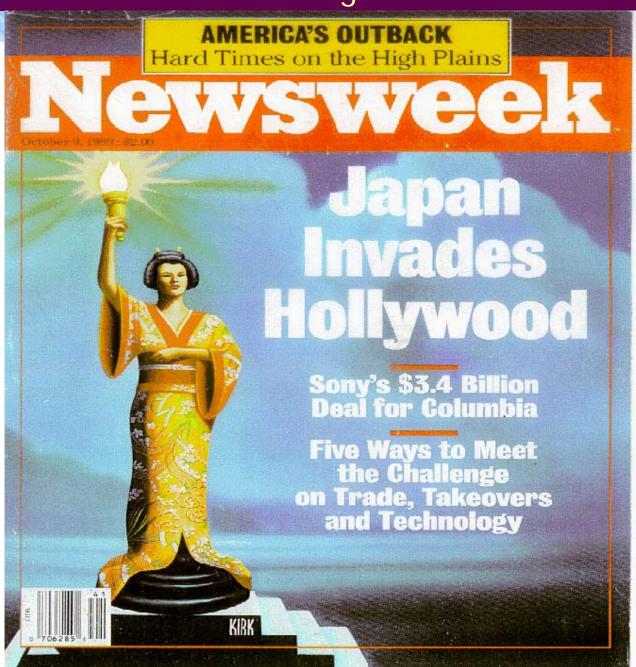
Representative

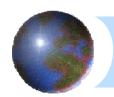
Assigned

Participative

Culture & Globalization In the Eighties

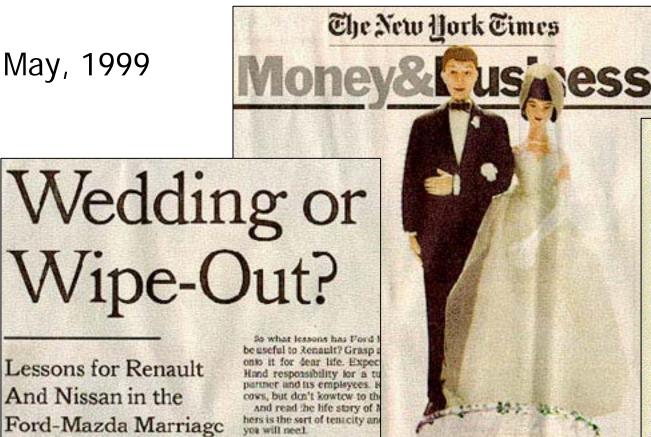
October, 1989





Cross Cultural Alliances

May, 1999



In Sickness or in Health

to taking a big stake in Nissan, Bensult of France is buying into a much bigger Japanese car maker. than Ford did when it gained control of Mazda three years ago. But Nissan's problems putstrip-Mazda's, too its losses and debt are much steeper and its operations far less productive than Mazde's were when Ford took over.





NISSAN As of March 31, 1996		MAZDA As of March 31, 1996
\$66.3	Revenue (billions)	\$16.8
5282.0	Net losses (millors)	\$111.2
\$30.3	Deb: (oillors)	\$7.0
-9.8%	\$2-week chang in share price	e +4.9%
2,456	Units produced (thousands)	771
2,512	Units sold (thousands)	783
AGT NOOF	Park	20.000

"As of March 31, 1998

Sources, Congety reports, Doombarg/Unanciel Markete

Lessons for Renault

And Nissan in the

These principles have le



Generation EA -

Ethnically Ambiguous

NYTimes, Dec. 28, 2003

From Culture's
Differentiation to
Culture's Assimilation

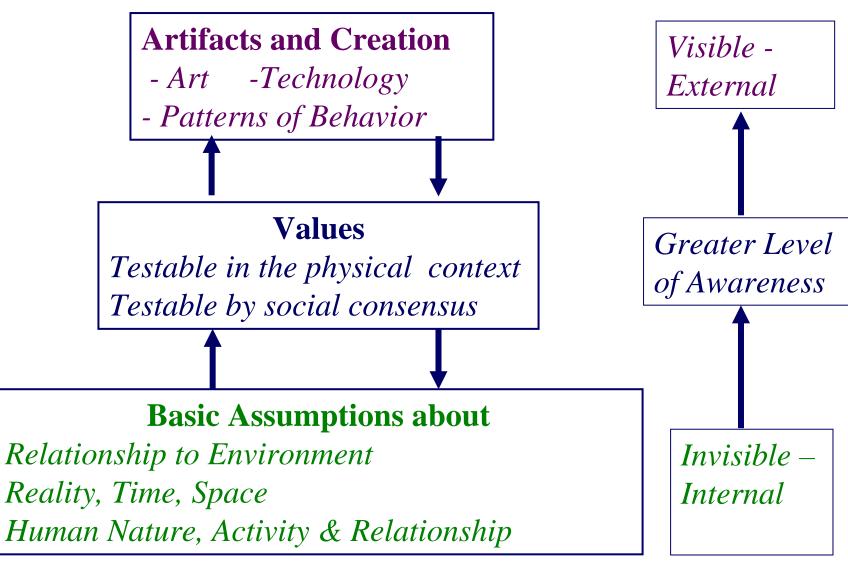




Thomas Friedman, 2005



Culture – a Multi Layer Construct (Schein, 1985)



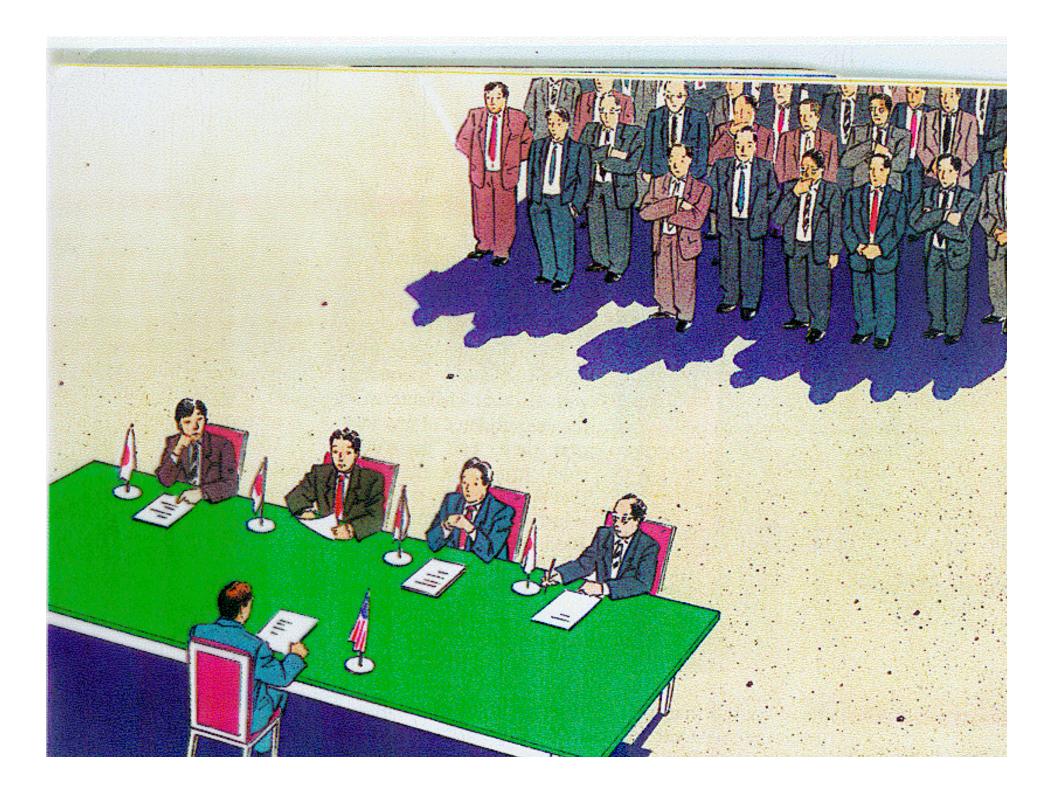


National Cultural Values

(Hofstede, 1980, 1991, 2001; House et al., 2004)

Individualism Vs. Collectivism) - The way people relate to each other:

Individual Vs. group goals
Self interest Vs. interest in group members
Preference to be by oneself Vs. with others





- Power Distance
- (Equality Vs. inequality)-

The extent to which members of a culture accepts inequality and large differentials between those having power, and those having little power.



Uncertainty Avoidance –

emphasis on rules and regulations, rituals, and extensive documentation.

Masculinity Vs. Femininity -

Gender differentiation in roles and occupations is high in masculine cultures, and low in feminine cultures.

Future Time Orientation –

Long versus short term planning.



Humanism - Emphasis on humanistic values.

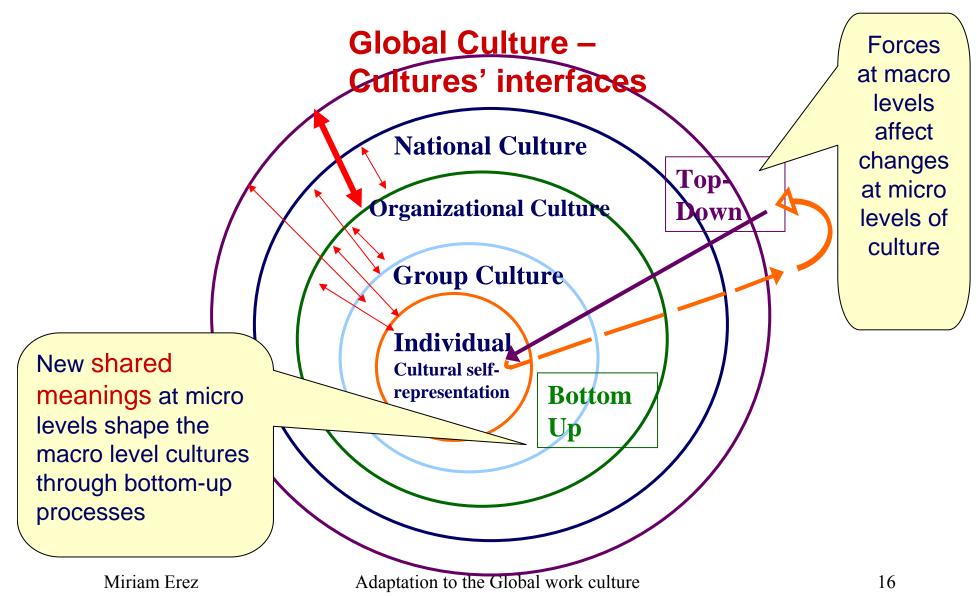
 Performance Orientation - emphasis on success.

National Culture: Implications for Innovation

	National Culture (House, et al., 2004)				
	Israel	Germany	USA	JSA Singapore	
	Acceptable and a second				**
	Mean	Mean	Mean	Mean	Mean
Uncertainty Avoidance	4.01C	5.22A	4.15B	5.31A	4.94A
Power Distance	4.73C	5.25B	4.86B	4.99B	5.04B
Collectivism Group based	4.70B	4.02C	4.25C	5.64A	5.80A
Performance Orientation	4.08B	4.25B	4.47A	4.90A	4.45A

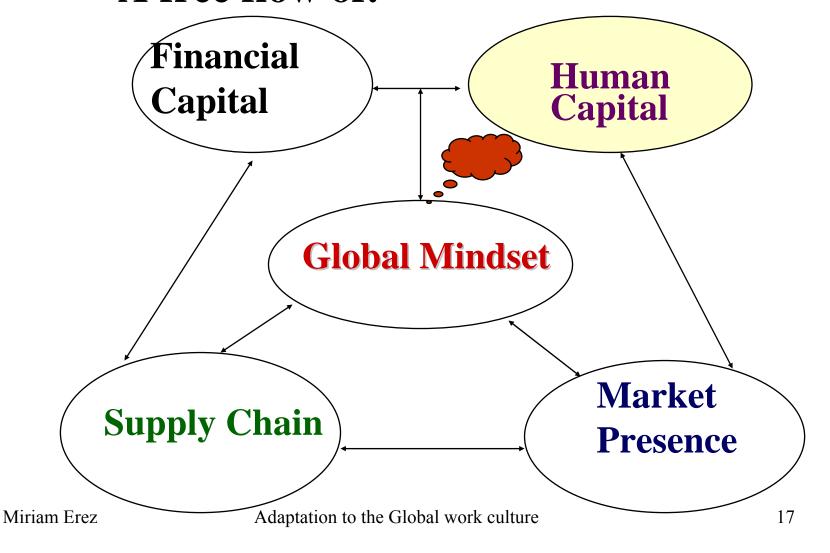
The Macro-Level Global Culture

(Erez & Gati, 2004)



Globalization -

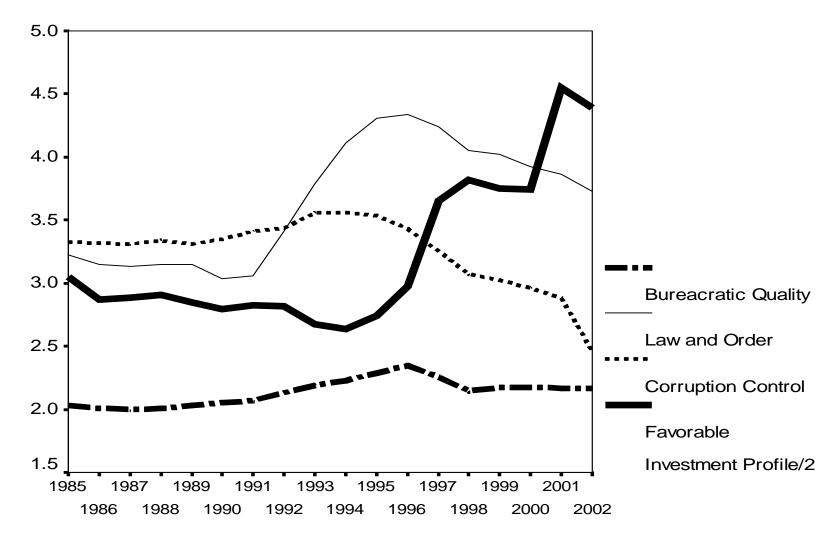
Economic Interdependence Among Countries A free flow of:





Rational Administrative Culture:

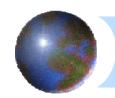
Drori, Jang & Meyer, ASQ 2006





Culture's Interface

• What Happens to People and Organizations when they enter the global work environment?



The Individual Level

The Emergence of a Global Identity





Self Identity:

 Understanding of who one is in relation to others.

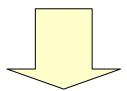


Social Identity -

A sense of belongingness to a specific group that has a psychological meaning to oneself (Tajfel, 1978; Tajfel & Turner, 1979)



Globalization



Bi-Cultural Identity (Arnett, 2000)

- Global Identity a sense of belongingness to a worldwide culture (Arnett, 2000).
- Local Identity rooted in the local culture.



Global Identity in the work context:

An Individual's sense of belonging to groups operating in the context of global organizations (Shokef & Erez, 2006)



Based on Berry et al., (1980)

Preservation of Own Values Adaptation to Global Work Values High Low High Glocal Global Local Low Marginal

STUDY 1: Global and Local Identities in Multi-

Cultural Teams (Shokef, Erez & Cochavi, 2006; Lisak & Erez, 2007)

Sample: 311 MBA students working part-time divided into groups of 3-4 members









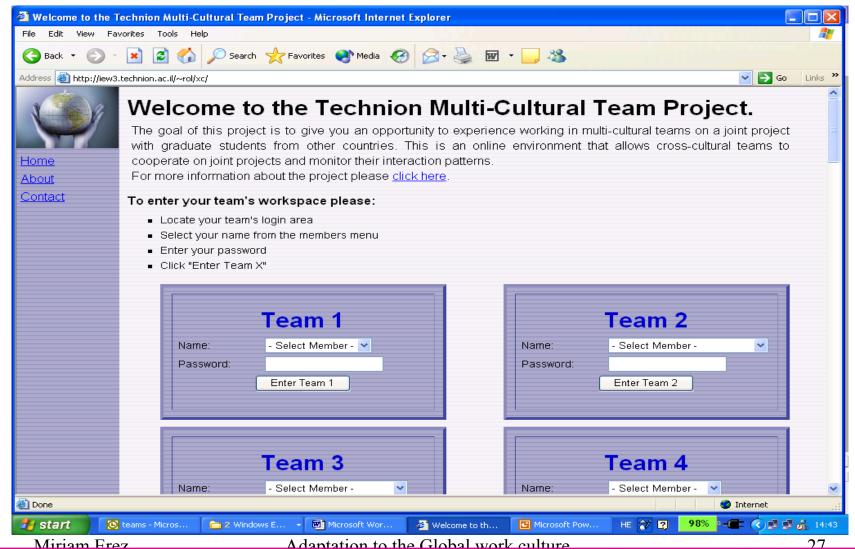
Israel N=88; Italy N=41; Hong-Kong N=60; South Korea N=21;



Task: Multicultural teams working on a joint project of developing a guide for an expatriate who is going to be relocated in a country of their choice

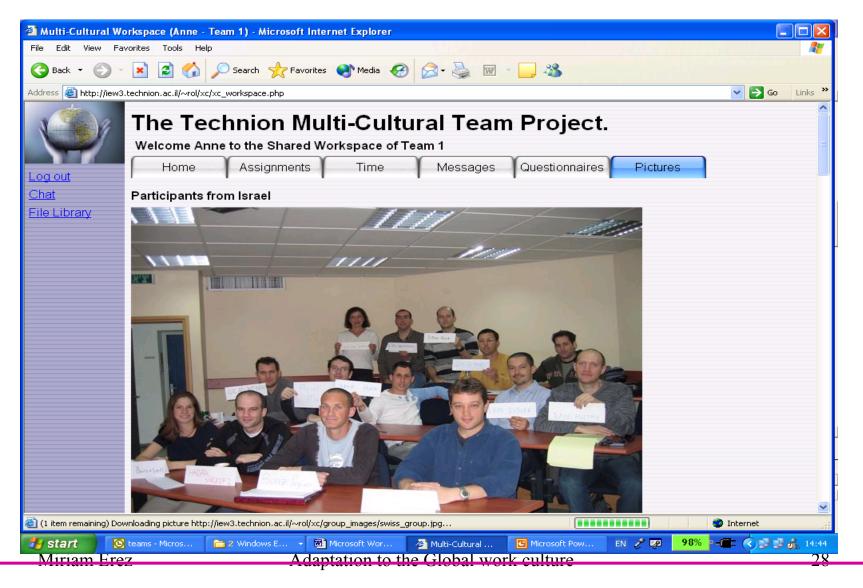


Technion Multi-Cultural Team Project (TMCTP) - Example of the Interface



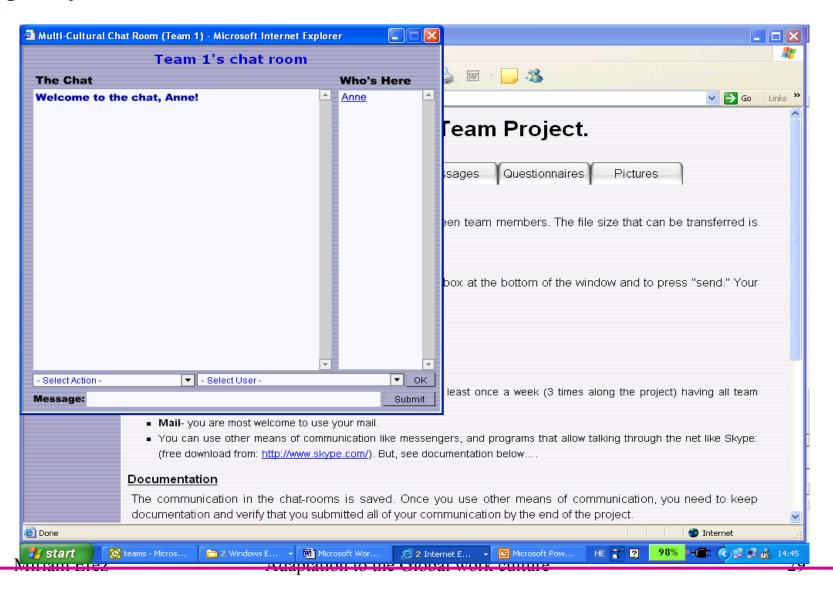


A picture of participants from Israel





Example of the Chat Room and the Instructions behind it.



TMCTP – An Example from the student assignment - 1



Sokratis ... Greek; 22 years old SDA Bocconi Background: Marketing, HR Hobbies: reading history, windsurfing, swimming

Who are we?

Lim ...

South Korean; 28 years old KAIST Graduate School of Management *Background:* Architecture *Hobbies:* playing soccer, reading, architecture



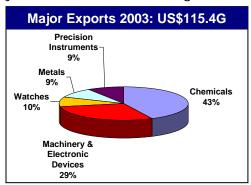


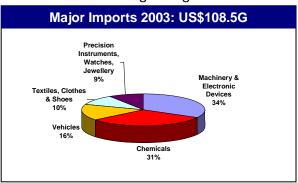
TMCTP - An Example from the student assignment - 2

Country snapshot - Swiss

Background: Switzerland became a modern federal state in 1848 and now comprises 26 semi-autonomous cantons and half-cantons. The federal constitution provides extensive elements of direct democracy. Bills passed by parliament have to be approved by the electorate if 50,000 signatures against the bill are collected. People's initiatives allow citizens to propose amendments to the constitution or to statutory law. If backed by 100,000 signatures, they need to be approved in a referendum. A revised version of the federal constitution, albeit with only minor substantive changes, came into effect at the beginning of 2000.

2003 Macro. Data				
Population	7.3 M			
GDP	US\$ 321.8 G			
GDP at PPP	US\$ 230.6 G			
GDP per Capita	US\$ 43,857			
1999-2003 Avrg for:				
Real GDP Growth	1.2%			
Inflation	0.9%			
Current Account				
Balance/GDP	10.9%			





Ra	nk			Revenues
Vorld	Swiss	Company	Industry	(US\$M)
23	1	Nestle	food products	57,204
26	2	Credit Suisse Group	diversified finance	53,649
43	3	UBS	diversified finance	43,371
48	4	Zurich Financial Services	insurance	40,448
106	5	Swiss Re Group	insurance	22,080
119	6	Novartis Group	pharmaceuticals	20,795
133	7	Roche Group	pharmaceuticals	19,071
135	8	ABB Group	electrical equipment	18,295
157	9	Adecco	commercial services	16,095
189	10	Swiss Life Holding	insurance	14,106

Other Relevant Information

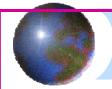
- •It has four official languages: German, French, Italian & Romansch
- •became a member of the UN only in 2002
- •has no immediate plans to join the EU



TMCTP – An Example from the student assignment - 3

Expat adaptation to values

	Face	Reciprocity	Harmony	Relations
Korea	Respect their behavior and thought based on Confucius virtue.	Maintain reciprocity throughout the relationship for the mutual benefits	Not being hostile and be friendly to avoid conflict.	Treat people according to their hierarchy level of age and social class.
	Medium difficulty	Medium difficulty	Medium difficulty	Medium difficulty
Switzerland	usually honest and and responsible They await others to have the same qualities to accept them and to establish relations of confidence. Medium difficulty	Aware of reciprocity, but not necessary if a relationship is established.	Do not seek conflicts, prefers not to give his opinion if that can cause conflict. Very neutral and accommodating.	Reserved and distant initially, becomes generous and faithful with the time. Special consideration with the elderly.
Miriam Erez	Ada	Medium difficulty w	<u> Low difficulty</u>	Medium difficulty



TMCTP - An Example from the student assignment - 4

Lessons Learned

Joon:

"I have found out how important it is to manage time & schedule, when I work with people outside my home country. And I have to adapt to new situations & try to understand the other cultures."

Eran:

"Not all people are Israelis...I must pay high attention to local cultural behavioral codes and "translate" my Israeli gestures into the local ones."

Sokratis:

Lyudmila:

"If I have the chance to start this project now, I will ask each participant about his/her time availability and time constraints for the next 2 weeks. I would put this information in a table and create "a team agenda". This would give us a chance for even better planning and coordination among the four of us."

"It was an interesting experience, since working across cultures is always challenging. A project like that, however, illustrates the differences among various nations, which can only be balanced through increased cooperation of all participants."



One Week before Instructions, teams, and 1st questionnaires the project First week of (1) get to know each other; (2) coordinate time; (3) choose a project country Second week of Joint work on the project team project Third week of project End of 3rd Submission of project week 2nd Questionnaires and After the project submission feedback

Factor structure of Global & local Identity

GI1	I see myself as part of the global international community	.822	739E-02
GI2	I feel a strong attachment towards the world environment I belong to	.867	.107
GI3	I define myself as a citizen of the global world	.876	77E-02
GI4	I feel like I am "next door neighbor" of people from other parts of the world	.845	569E-02
GI5	I feel a strong attachment towards people from all around the world	.871	759E-02
LI1	I see myself as part of my society (e.g., Israeli, American, etc.)	.76E-02	.883
LI2	I feel a strong attachment towards the society, I belong to.	078E-02	.901
LI3	I define my self as an (your nationality- e.g., Israeli, American, etc.)	.94E-02	.824
LI4	I feel like I am "next door neighbor" of people from my country	860E-02	.761
LI5	I feel a strong attachment towards people from my country	.136	.844



	Global Identity Time1	Global Identity Time2	Local Identity Time1	Local Identity Time2
Cronbach α	.83	.87	.77	.81
I see myself as part of the global community	.82	.82		
I feel a strong attachment towards the world environment I belong to	.76	.80		
I am a global cosmopolitan person	.78	.83		
I feel I am living in a global village	.76	.77		
I feel like I am "next door neighbors" with people living in other parts of the world	.72	.80		
I feel a strong attachment towards other participants from my home country			.59	.61
I feel good about my cultural background			.75	.76
I have a lot of pride in my cultural affiliation			.82	.86
I participate in practicing my culture's ceremonies, special food, music, customs			.68	.71
I feel a stronger sense of belongingness to groups of my own cultural background			.63	.64
I am proud of the accomplishments of members of my culture			.61	.72

Miriam Erez

Adaptation to the Global work culture



A Two Factor Model

A multi-group CFA of a 2-factor model using LISREL 8.7 yielded an acceptable fit level

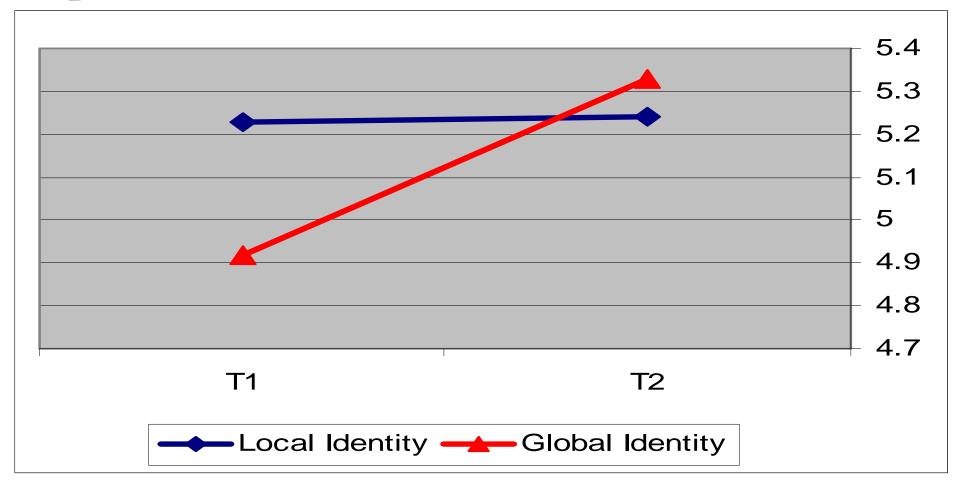
A 2-factor model:

significantly better than a <u>1-factor model</u>: $\chi^{2}[56]=776.07$, p<.001; RMSEA=.315; NNFI=.51;CFI=.67)

Between Models $\Delta \chi 2[5] = 684.16$, p < .001).



Change of Global Identity and Local Identity over all TMCTP (2007) participants



Global Identity- Significant change between T1 and T2

Local Identity- No significant change between T1 and T2

Significant change between Local and Global Identity- Only at T1.

Correlations Between Identities & Team Processes (TMCTP 2007)

	Participation and communication	Commitment	Mutual Trust
Global Identity (T1)	ns	ns	ns
Global Identity (T2)	.28**	.33**	.27*
Local Identity (T1)	ns	ns	ns
Local Identity (T2)	ns	.27*	ns

*P<0.05

**P<0.01



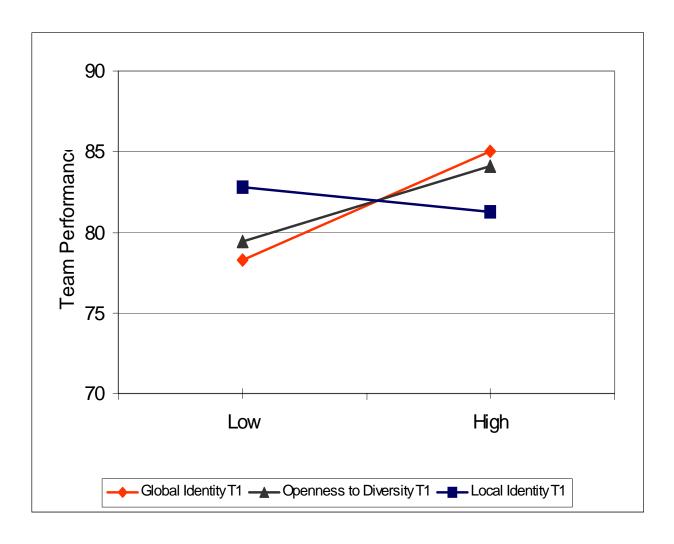
Correlations Between Identities & Team Outcomes (TMCTP 2007)

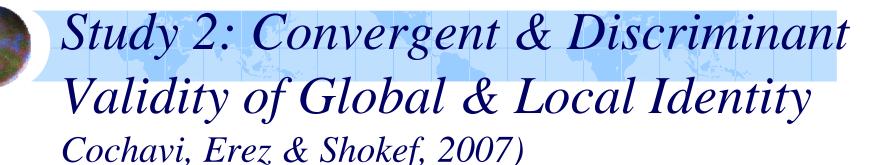
	Team Identity	Perceived Team Effectiveness	Perceived Leader Effectiveness (By Followers)	Willing To Work Together in The Future
Global Identity (T1)	ns	ns	ns	ns
Global Identity (T2)	.35**	.32**	.25*	.30**
Local Identity (T1)	ns	ns	ns	ns
Local Identity (T2)	.27*	.27*	ns	.25*

*P<0.05



Team Performance: Effects of Global identity, Local Identity and Openness to Diversity



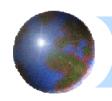


- Methods
- Sample: 300 MBA students from 4 countries: U.S., Italy, Korea, Israel working in teams of 3-4 members

Study 2: Convergent & Discriminant Validity of

		Global Identity	Local Identity
Involvement in	Involvement at work	0.19**	N.S
Global Activities	Non work Involvement 0.44***		N.S
Personal	Extraversion	0.15*	N.S
Dispositions	Openness to experience (big five)	0.19**	N.S
Biodata	Live in other countries	0.27**	N.S
	Additional languages	0.31**	N.S
	Social desirability	0.21***	N.S
	Embeddedness Mitchell, Holtom,Lee, Sablynski &	N.S	0.41**
	Erez (AMJ 2001).		

^{*&}lt;0.05, **<0.01, ***<0.005

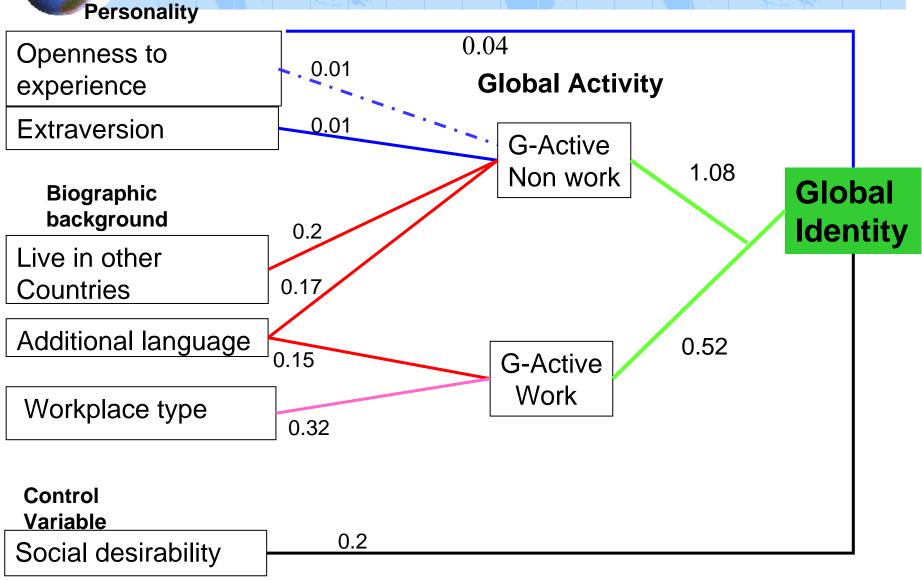


Workplace Type

Workplace type	Global identity Mean (SD)	Local identity Mean (SD)		
Local	4.35 ^a (1.34)	5.21 (1.34)		
International	4.41 ^a (1.55)	5.32 (1.34)		
Global	5.22 b (1.42)	5.16 (1.34)		



The Global Identity Model (SEM)



Study 3: How managers cope with the duality of Global & Local Managerial Roles?

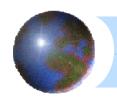
(Berson, Erez & Adler, 2004)

Organization: A Fortune-20 high tech organization. Operating in more than 100 countries

Participants: 406 mid-level managers from 21 countries, classified into 6 regional zones.

<u>Measure</u>

A 31-item survey of Managerial Role Perceptions



CEO quotes regarding Identity

Annual Report	Speeches
"Our beliefs and core values, include •Respect for the individual • Contribution to customers • Contribution to the community".	 Who are we? What do we believe? What are our values? •We preservevalues like trust, respect, integrity, •Contribution to our customer, as well as to the community"

Annual Report

"The company..." has long been admired for our culture-

- •A performance meritocracy
- ..and a firm belief that every community in which we.... work should benefit by our presence".

Speeches

- •..."We are in a single global ecosystem wired, connected, overlapping...
- •Benefiting from each others' successes and suffering from each others' failures...
- •As diverse as our languages, our cultures... may be, together we are all part of one ecosystem now".



Four Factors of the Managerial Role

Local Focus

Improve organizational efficiency... align work with vision...

Constructively intervene to resolve performance problems



Create an environment of trust and respect

Demonstrate uncompromising integrity



Manage business processes to achieve breakthrough objectives

Build and execute a financial strategy that achieves growth



Increase the org. ability to anticipate global trends Lead the organization through ongoing



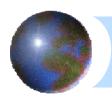
change Erez



Findings

 Similarities across Cultures with respect to Global managerial roles

 Significant Differences across Cultures with respect to Local managerial roles.



Summary

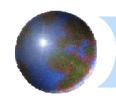
- Awareness of the change from Local to Global
- Learn the Global Work Environment
- Develop a Global Mindset
- Accept Diversity
- Build Trust
- Implement practices that support global integration with local responsiveness



The Organization Level

The Emergence of a Global Organization Culture





How to characterize the Global Work Values?

"A value is an enduring belief that a specific mode of conduct or end-state of existence is personally or socially preferable to an opposite or converse mode of conduct or end-state of existence" (Rokeach, 1973; p.5)

Ecological approach (Berry, Poortinga, Segall, & Dasen, 1992;

Rokeach, 1973)

Cultural values facilitate adaptation to the environment.

The environmental characteristics determine which values are the most instrumental for adaptation and survival.



How a Global Corporate Culture is Created?

Culture = Shared Meaning System

(Bandura, 1986; Hofstede, 1980; Kluckhon, 1952; Shewder & LeVine, 1984; Triandis, 1972)

Global Work Culture:

"The shared understanding of the visible rules, regulations and behaviors, and the deeper values and ethics that characterize the global work context" (Shokef & Erez, 2006).



Derived Global Work Values

Global Work Context Globally Competitive	Global Work Values Emphasis on: Competitive Performance Customer Orientation Quality Emphasis Innovation
 Uncertainty & Change Geographically dispersed & Culturally Diverse 	 Openness to Change Trust, Respect, Modesty, Ethics Interdependence
 Threat to Individual Identity Bartlett & Ghoshel, 1989; Berson, Erez, & Adler, 2004; Earley & Gibson, 2001; Govindarajan & Gupta, 2001 	 Acceptance of Diversity People Focus Social Responsibility



Study 5: The global corporate culture

(Shokef, Erez & De-Haan, 2006)

Sample 1: 392 employees from 4 subsidiaries of 1MNC

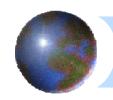








Israel N=105; Italy N=89; Singapore N=91; South Korea N=107



Methods

Questionnaires: On-line

Global Work Value Measure: 52 items, 7-point Likert-type response scale (1 - *Very Little Emphasis*, 2 - *Little emphasis*, 3 - *Below average emphasis*, 4 - *Average emphasis*, 5 - *Above average emphasis*, 6 - *Strong emphasis*, 7 - *Very strong emphasis*), assessing the emphasis given to values in the participant's subsidiary/organization.



Three Agreement Criteria

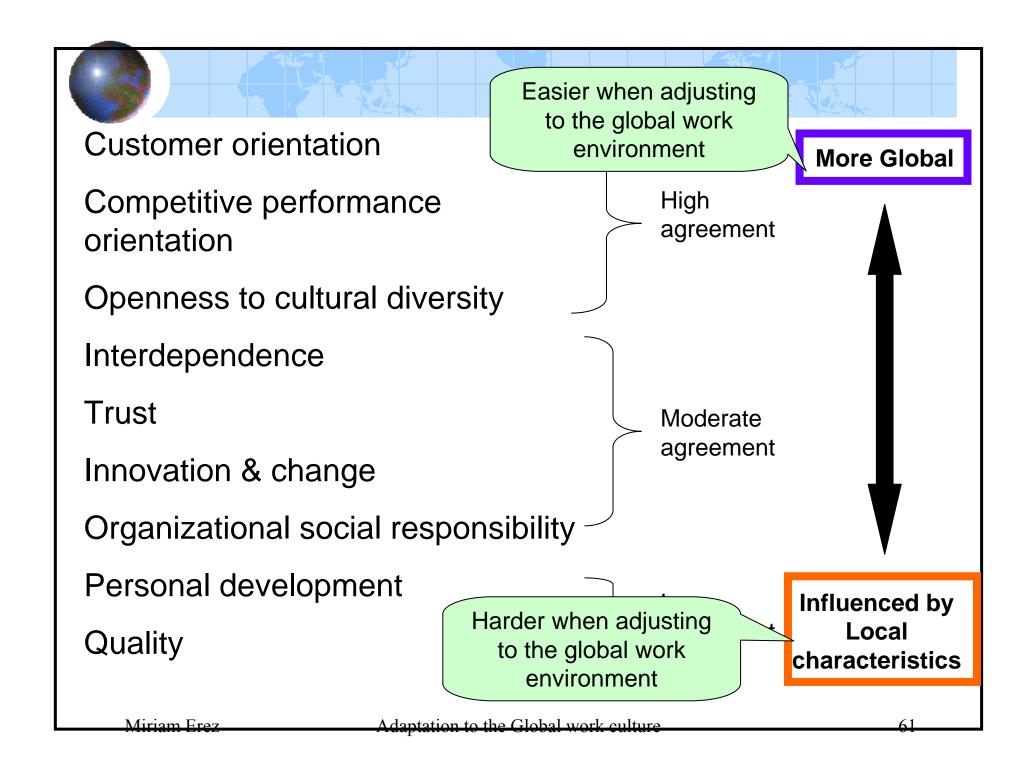
	Agreement Level				
Criterion:	High	Moderate	Low		
(1) Measurement Equivalence – Across countries	Scalar Same means	Metric Same relationship	Configural Same Factor Structure		
(2) Rank Importance — Within country, then averaged across countries	rank of 1-4	rank of 5-7	rank of 8 +		
(3) Distance between Ranks - based on the average distance between all pairs of countries	low distance (below 1)	medium distance (between 1- 2)	high distance (between 2- 3)		

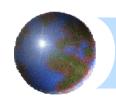
Summary of Results

	Value		Agreement Level Based on:			Hypothesized	Overall
			ME	Rank	Distance in Ranking	Agreement Level	Agreement Level
Task- related values	Obtained Invari		of " dista	age dis 0.00" – ince =>	low High	Н	Н
		TITY	а	greeme	ent	Н	L
	(Customer Orientation	Ħ	Н	Н	Н	Н
	Inn	ovation and Ranked as I	most	L	M	Н	M
Inter-	Int	important (•	M	M	M	M
personal		all countri	es	Н	L	M	M
& Indivi- dual	d	Personal levelopment	L	L	M	L	L
values	Opennes	s to cultural diversity	Н	Н	M	Н	Н
Miriam	E O rganiza	tional soci ^{Ada}	otation to	the Globa	l work qulture	L	M

Summary of Results

		Agreement Level Based on:			Hypothesized	Overall
	Value	ME	Rank	Distance in Ranking	Agreement Level	Agreement Level
Task- related values	Competitive performance orientation	M	Н	Н	Н	Н
	Quality	L	M	1	Н	L
	Customer	Н	11	verage dista of "2.66" – h	igh 11	Н
	Obtained Metric Invariance	M	I	distance => L agreemen	I H	M
Inter-	Interdependen	M	M	M	M	M
personal &	Trust	M	∕ Н	L	M	M
Indivi- dual	Personal development	L	L	M	L	L
values	Openness Ranked Across co		Н	M	Н	Н
Miriam Ere	Organizat		M	L ork culture	L	60 M





Conclusions

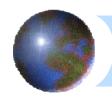
Think Global Interact Local





Task Related Issues

Interpersonal & Personal



Future Directions



Focus On:

- Culture's Interface (rather than on Cultural Differences)
- The Emergence of a Global Organizational Culture and a Global Individual Mindset