### Acculturation Strategies in relation to Economic and Psychological Adaptation of Immigrants in Greece

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#### **Presentation Outline**

- Definitions
- Immigration in Greece
- Acculturation framework
- Research questions
- Method
- Results
- Conclusions
- Limitations and future directions

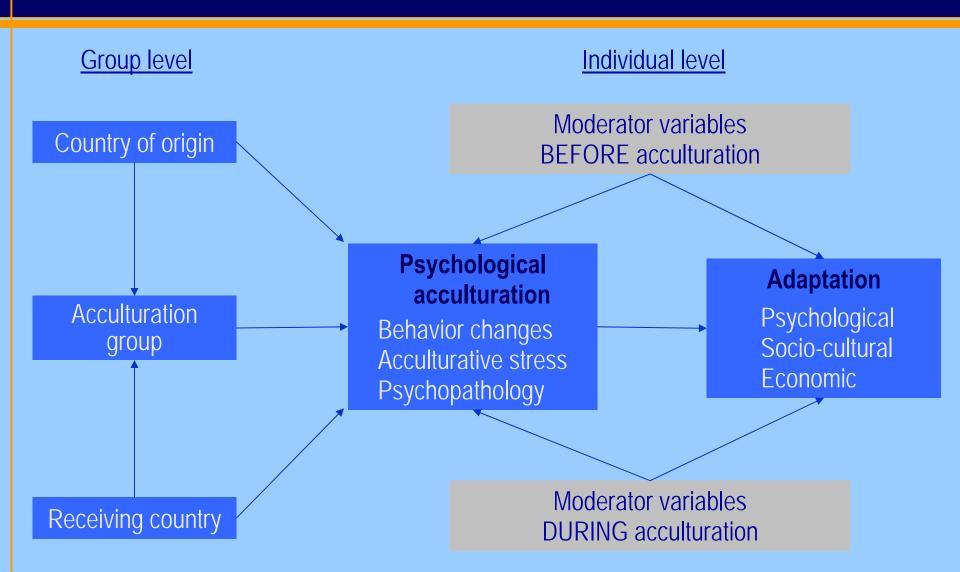
#### **Definitions**

- Acculturation: the phenomena related to intercultural contact. It is viewed as a bidimensional (rather than a unidimensional) process, as well as an intergroup (rather than an interpersonal) one.
- Adaptation: the sociocultural and psychological (attitude and behavior) changes that result from acculturation.
- The study of acculturative processes is necessary in order to better understand the findings from research on immigration, which are often contradictory (Baubock et al., 1996).

### Immigration: Greek Data

- Immigration in Greece: transition from the emigration to the immigration experience.
- The number of immigrants quintupled within 10 years, between 1991-2001.
- Officially, the number of immigrants reaches 7% of the total population (GNSD, 2001)...
- ...while the proportion of undocumented immigrants is estimated to be of similar size (Fakiolas, 2003).
- About 100.000 immigrant children and adolescents are enrolled in Greek schools (Γκότοβος & Μάρκου, 2004).

# Acculturation Framework (Berry, 1997)



### Acculturation strategies (Berry, 1997, 2005)

Ethnocultural Groups  Larger Society		Is it important to maintain heritage culture and identity?		
		YES	NO	
Is it important to maintain contact YES		Integration  Multiculturalism	Assimilation  Melting Pot	
with larger society and/or outgroups?	NO	Separation Segregation	Marginalization Exclusion	

### Research Questions

- What strategies are adopted by immigrants in order to deal with the multiple challenges of acculturation?
- What is the level of socio-economic and psychological adaptation of immigrants in Greece?
- What is the relationship between acculturation strategies and immigrant adaptation?
  - Explore the effect of demographic variables (e.g., country of origin, length of stay in host country) on acculturation and adaptation.
  - Test for a structural equation model that specifies relations between acculturation with adaptation.

### Demographic Characteristics of Participants

Country of origin	N	Age (Mn)	Women (%)	Years in GR (Mn)	Education (Mn/7-point)
Albania	277	35.2	39.4	9.4	3.6
Balkan countries	89	38.0	69.7	6.2	3.8
Former USSR and Eastern Europe	108	36.3	66.7	7.0	4.4
Arab/Muslim	50	36.5	14.0	10.4	3.8
African countries	46	24.5	2.2	1.7	2.6
Latin America	20	43.6	57.1	14.6	4.3

30.1

33.5

35.0

601

Asian countries

**TOTAL** 

Western countries

10.0

50.0

43.1

5.0

14.0

7.9

4.1

5.8

3.8

### Greece in the world atlas



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Balkan countries	89	38.0	69.7	6.2	3.8
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### Measures I: Variables Before and During Immigration

	BEFORE immigration	DURING immigration (acculturation)
Demographic	<ul><li>✓ Ethnicity</li><li>✓ Gender</li><li>✓ Education level</li><li>✓ Age</li></ul>	<ul><li>✓ Length of stay in Greece</li><li>✓ Residence area</li></ul>
Psychosocial	<ul><li>✓ Motivation for immigration</li><li>✓ Voluntary/forced immigration</li></ul>	<ul> <li>✓ Ethnic contact</li> <li>✓ Use of ethnic language</li> <li>✓ Host-national contact</li> <li>✓ Use of host language</li> <li>Acculturation strategies</li> </ul>

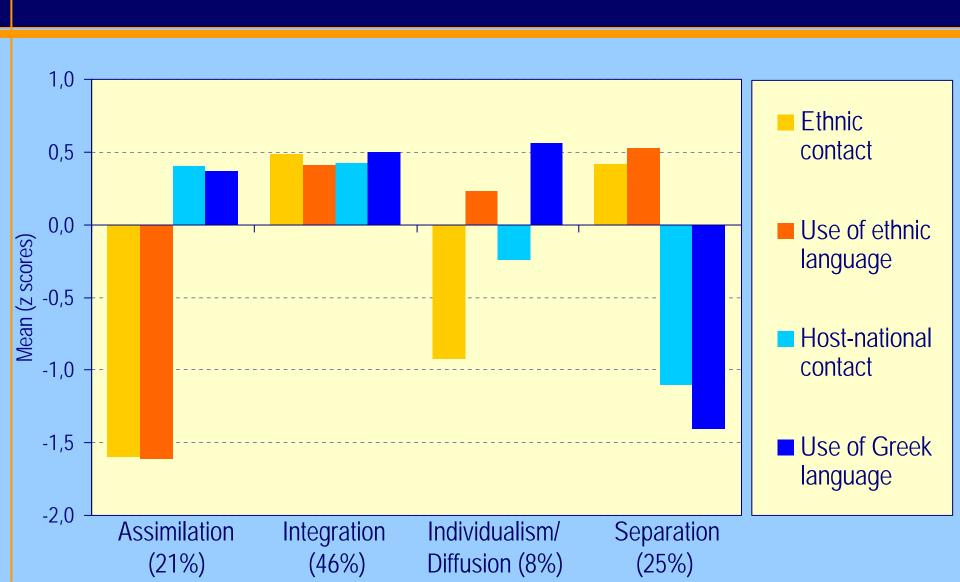
# Measures II: Adaptation Variables

Caria aranania	Davida da disari
Socio-economic	Psychological
adaptation indices	adaptation indices
✓ Occupational status	✓ Gained skills
✓ Steady job at present	✓ Lost skills (-)
✓ Monthly savings	✓ Provide family support
✓ Economic benefits	✓ Personal development
✓ Professional development	✓ More opportunities
✓ Improve financial status	✓ Isolated from family (-)
✓ Improve occupational status	✓ Lost social networks (-)
	✓ Racism (-)
	✓ Health problems (-)
	✓ Fulfilled expectations

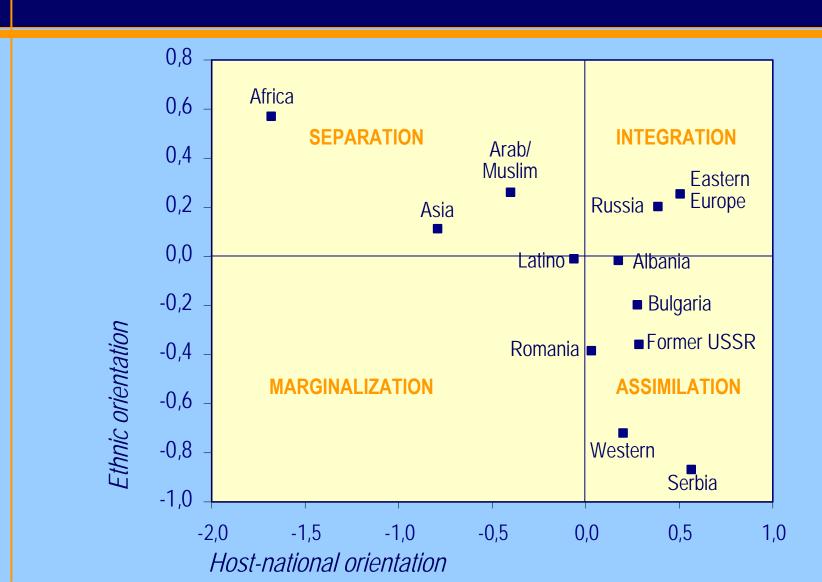
#### Results

Question 1. Acculturation strategies of immigrants

# Clusters of Immigrants in Relation to Acculturation



## Position of Immigrant Groups on the Ethnic and Host-National Orientation Indices



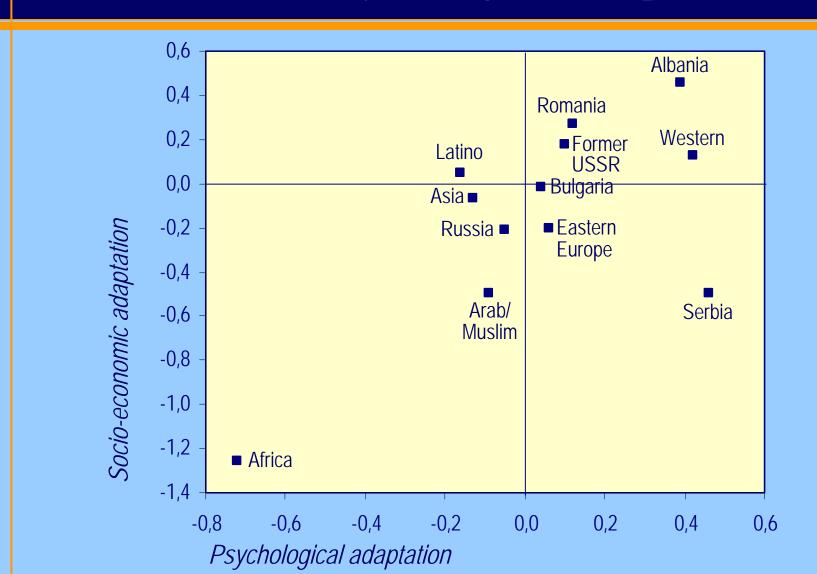
## Acculturation Strategies as a function of Length of Stay in Greece



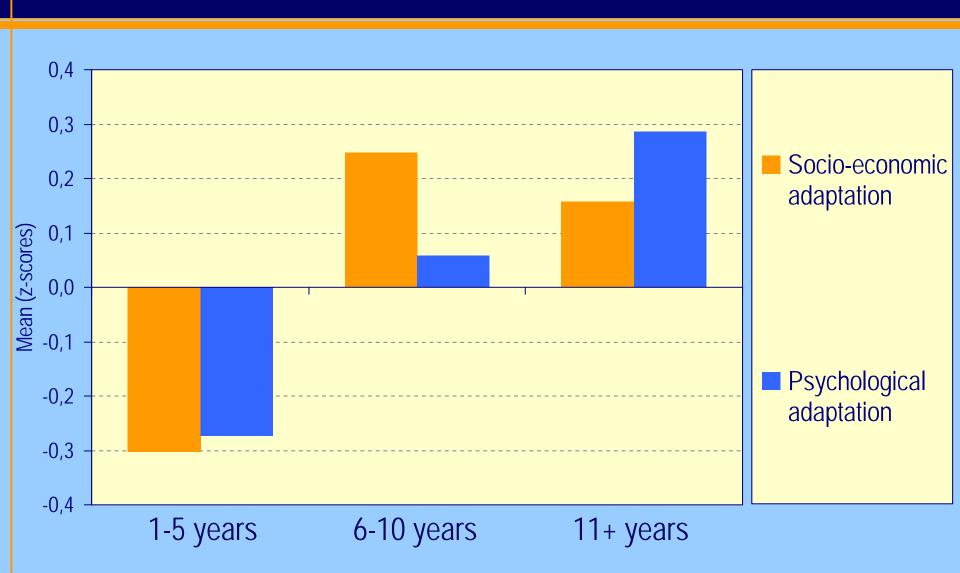
#### Results

 Question 2. Levels of socio-economic and psychological adaptation

### Position of Immigrant Groups on the Socioeconomic and Psychological Adaptation Indices



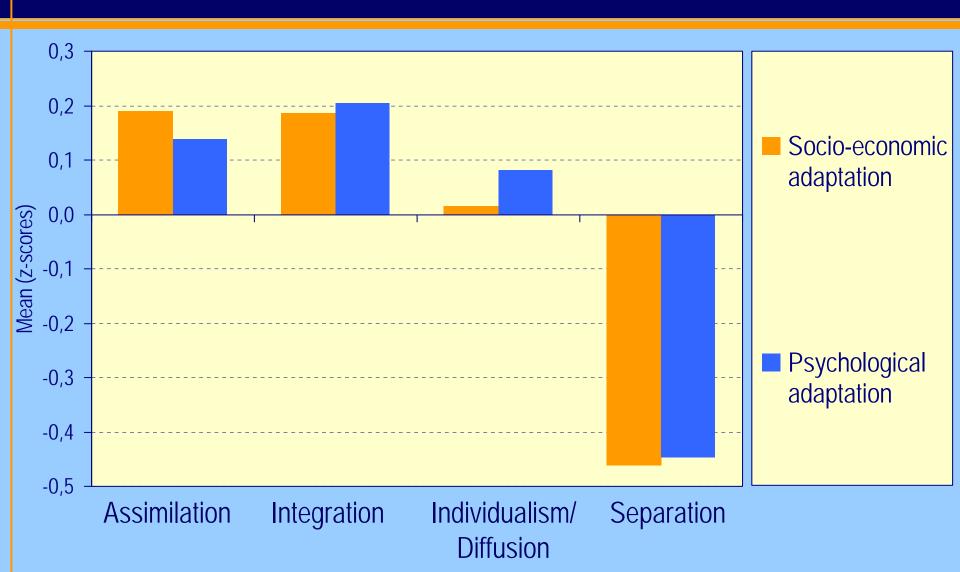
# Socio-economic and Psychological Adaptation as a function of Length of Stay in Greece



#### Results

Question 3. Relationship between acculturation processes and immigrant adaptation

# Socio-economic and Psychological Adaptation as a function of Acculturation Strategies



# Structural Equation Model specifying Relations between Acculturation, Adaptation, and Length of Stay in the Host Country



### **Summary and Conclusions**

- The clusters that emerged from the study of acculturation strategies replicated the bidimensional model proposed by Berry (1997) with the exception of Individualism/Diffusion(?).
- A direct effect of acculturation on adaptation was established.
- Acculturation and adaptation appeared to vary across ethnic groups of immigrants in terms of their cultural similarity with/ distance from the host country.
- Length of stay in Greece was positively related to Integration and negatively to Separation; it also had an indirect effect on adaptation through the acculturation processes.

#### Limitations and Future Directions

- Limitations regarding the composition of the sample did not allow for study of acculturation strategies in relation to adaptation within each ethnic group, separately.
- Inclusion of additional variables (e.g., identification to one's ethnic group) might affect the size and conceptual meaning of acculturation clusters.
- Caution is necessary when trying to generalize across various ethnic groups, cultural contexts, and time sections (Sam & Berry, 2006).

### Thank you for your attention!

And you, my lost distant country You'll be a wound and a caress When the sun rises in another land North Star, written by Nikos Gatsos

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