

Bilbao July 3–5, 2006



6th European Magnetic Sensors & Actuators
Conference



Universidad
del País Vasco



Euskal Herriko
Unibertsitatea

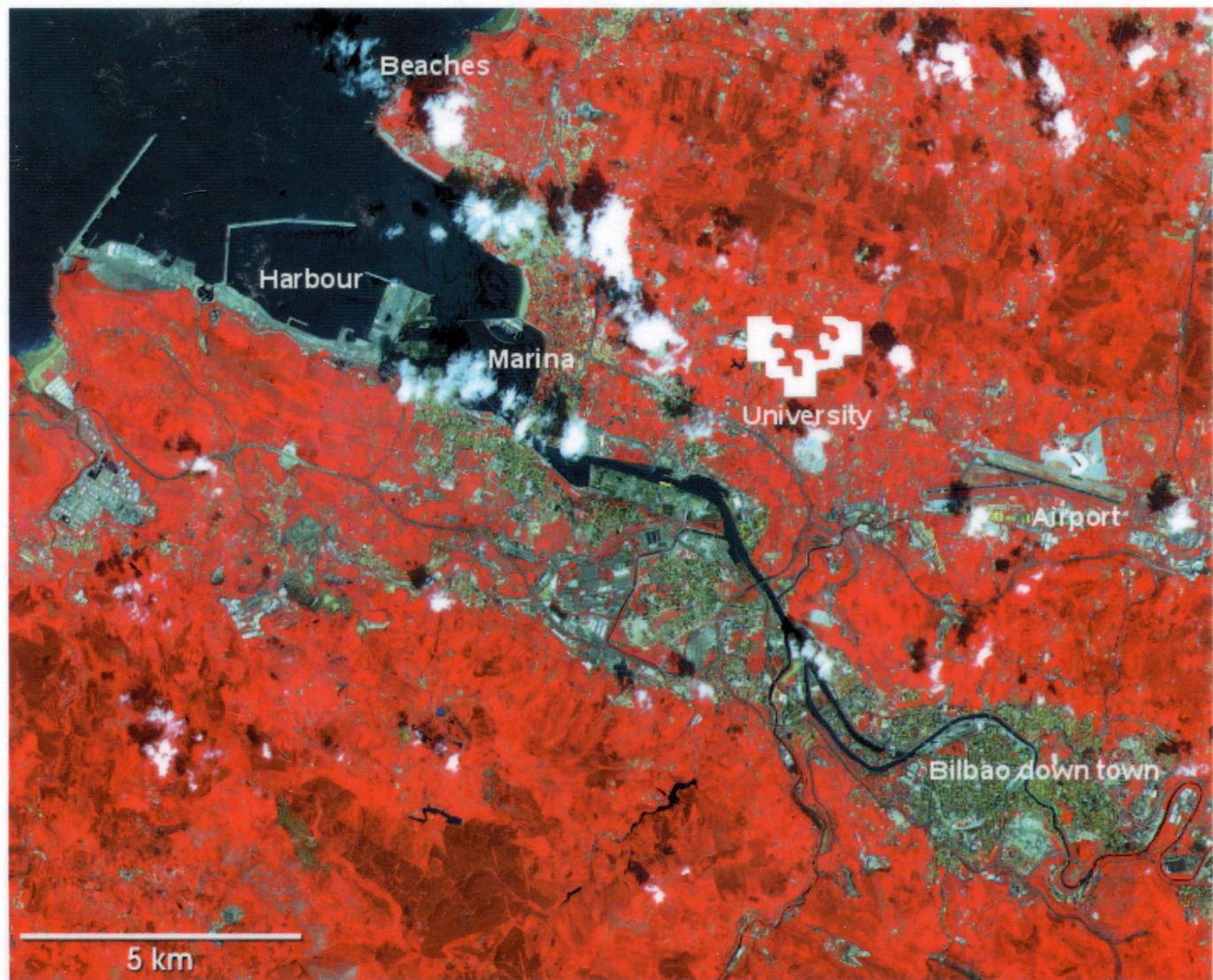


ZTF-FCT

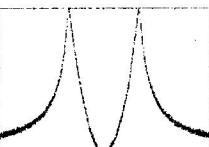


ACTIMAT

BOOK OF ABSTRACTS & NOTEBOOK



6th European Magnetic Sensors and Actuators Conference

**E
SA'06**

University of the Basque Country

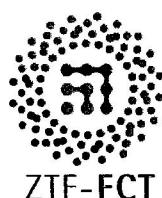
Bilbao (Spain)

July 3–5, 2006



**Universidad
del País Vasco**

**Euskal Herriko
Unibertsitatea**



Contents

Welcome Message	v	Posters (TP)	10
General Info	vii		
Scope and Format	ix	Wednesday, July 5	15
Conference Topics	ix	Invited Talks (WI)	15
Committees	ix	Oral Presentations (WO)	15
International Advisory Committee	ix	Posters (WP)	16
Local Organizing Committee	x		
National Program Committee	x	Abstracts	21
Contact	x		
Arriving at Bilbao and Moving Around	x	Monday, July 3	23
Location Maps	xi	Invited Talks (MI)	25
Accommodation	xiii	Oral Presentations (MO)	28
Hotels	xiii	Posters (MP)	34
University Halls of Residence	xiii		
Tourism	xiv	Tuesday, July 4	69
Social Events and Post Conference Tours	xiv	Invited Talks (TI)	71
		Oral Presentations (TO)	75
		Posters (TP)	81
Session Index	1		
Monday, July 3	3	Wednesday, July 5	115
Invited Talks (MI)	3	Invited Talks (WI)	117
Oral Presentations (MO)	3	Oral Presentations (WO)	121
Posters (MP)	4	Posters (WP)	127
Tuesday, July 4	9	Author Index	161
Invited Talks (TI)	9		
Oral Presentations (TO)	9	Note Pages	167
		Conference Timetable (see back cover)	