

Bellairs Research Institute of McGill University

Workshop on Reconfiguration - II

February 1-8, 2008

Bellairs Research Institute, Barbados Richard Haynes, Bellairs Manager

The 23rd Bellairs Workshop on Computational Geometry will be held from February 1-8, 2008. Participants are expected to arrive on Friday afternoon, February 1 in order not to miss the welcoming reception and opening banquet. The theme for this year is general: *Reconfiguration-II*.

LIST OF PARTICIPANTS

- 1. Zachary Abel, Harvard University, Cambridge, USA
- 2. Greg Aloupis, Free University of Brussels, Brussels, Belgium
- 3. **Brad Ballinger**, Davis School for Independent Study, Davis, USA
- 4. Nadia Benbernou, Massachusetts Institute of Technology, Cambridge, USA
- 5. Jit Bose, Carleton University, Ottawa, Canada
- 6. David Bremner, University of New Brunswick, Frederickton, Canada
- 7. David Charlton, Boston University, Boston, USA
- 8. Sebastien Collette, Free University of Brussels, Brussels, Belgium
- 9. Mirela Damian, Villanova University, Villanova, USA
- 10. Erik Demaine, Massachusetts Institute of Technology, Cambridge, USA
- 11. Marty Demaine, Massachusetts Institute of Technology, Cambridge, USA
- 12. Vida Dujmovic, McGill University, Montreal, Canada
- 13. Dania El-Khechen, Concordia University, Montreal, Canada
- 14. Robin Flatland, Siena College, Loudonville, N.Y., USA
- 15. Francisco Gomez, Universidad Politecnica de Madrid, Madrid, Spain
- 16. Ferran Hurtado, Universidad Politecnica de Catalunya, Barcelona, Spain
- 17. John Iacono, Polytechnic University, Brooklyn, USA
- 18. Stefan Langerman, Free University of Brussels, Brussels, Belgium
- 19. Pat Morin, Carleton University, Ottawa, Canada
- 20. Joe O'Rourke, Smith College, Northampton, USA
- 21. Val Pinciu, Southern Connecticut State University, New Haven, USA
- 22. Suneeta Ramaswami, Rutgers University, Camden, USA
- 23. Vera Sacristan, Universidad Politecnica de Catalunya, Barcelona, Spain
- 24. Perouz Taslakian, McGill University, Montreal, Canada
- 25. Godfried Toussaint, McGill University, Montreal, Canada
- **26.** *David Wood*, *Universidad Politecnica de Catalunya*, *Barcelona*, *Spain*
- 27. Stefanie Wuhrer, Carleton University, Ottawa, Canada

ABEL

Zachary Abel

Departments of Mathematics & Computer Science home: 972-931-4120 Harvard University cell: 214-288-0834

227 Kirkland Mail Center (e-mail): zabel@fas.harvard.edu

Cambridge, Massachusetts

U.S.A.

ALOUPIS

Greg Aloupis

Département d'Informatique (e-mail): athens@cs.mcgill.ca

Université Libre de Bruxelles (office)
Brussels Fax:

BELGIUM

BALLINGER

Brad Ballinger

Davis School for Independent Study (office)

526 B Street e-mail: ballingerbrad@yahoo.com

Davis, CA 95616 FAX:

U.S.A.

BENBERNOU

Nadia Bembernou

MIT Computer Science and AI Laboratory (office) 617-253-6871

32 Vassar Street e-mail: nbenbern@MIT.EDU

Cambridge, Massachusetts 02139 FAX: 617-253-5429

U.S.A.

BOSE

Prosenjit Bose

School of Computer Science (e-mail): jit@scs.carleton.ca Herzberg Room 5302 Tel: +1-613-520-2600 ext. 4336

Carleton University Fax: +1-613-520-4334

Ottawa, Ontario

CANADA, K1S 5B6

BREMNER

David Bremner

Faculty of Computer Science (office) (506) 453-4566 University of New Brunswick (email)bremner@unb.ca P.O. Box 4400 FAX: (506) 453-3566

Frederickton, N.B E3B 5A3

CANADA

CHARLTON

David Charlton (e-mail): dcharlton@gmail.com

Department of Computer Science (office) (781) 718-2625 Boston University (email): charlton@cs.bu.edu

111 Cummington St., Room 138 FAX:

Boston, MA 02215

USA

COLLETTE

Sebastien Collette

Département d'Informatique (e-mail): sebastien.collette@ulb.ac.be

Université Libre de Bruxelles (office)
Brussels Fax:

BELGIUM

DAMIAN

Mirela Damian

Department of Computer Science (office) (610) 519-7414

800 Lancaster Avenue (e-mail):mirela.damian@villanova.edu

Villanova University FAX: (610) 519-7889

Villanova, PA 19085

U.S.A.

DEMAINE Erik

Erik Demaine

MIT Computer Science and AI Laboratory (office) 617-253-6871

32 Vassar Street (e-mail): edemaine@mit.edu

Cambridge, Massachusetts 02139 FAX: 617-253-5429

U.S.A.

DEMAINE Marty

Marty Demaine

MIT Computer Science and AI Laboratory (office) 617-253-0415

32 Vassar Street (e-mail): mdemaine@mit.edu

Cambridge, Massachusetts 02139 FAX: 617-253-0415

U.S.A.

DUJMOVIC

Vida Dujmovic

School of Computer Science (office)514-398-7071 ext: 5922

McGill University (e-mail): vida@cs.mcgill.ca

3480 University Street (fax) 514-398-3883 Montreal, Quebec (sec) 514-398-7071

CANADA H3A 2A7

EL-KHECHEN

Dania El-Khechen (home)
Department of Computer Science and SE (office)

Concordia University

1455 De Maisonneuve Blvd. West (e-mail): d_elkhec@cs.concordia.ca

Montréal, Québec H3G 1M8,

CANADA

FLATLAND

Robin Flatland (home)

Department of Computer Science (office) 782-6541

Siena College (e-mail): flatland@siena.edu

515 Loudon Road fax:

Loudonville, NY 12211, USA

GOMEZ

Francisco Gomez (home)

Departamento de Matematica Aplicada (office) 34-1-336-7877 Escuela Universitaria de Informatica (e-mail): fmartin@eui.upm.es

Km 7 - Carretera de Valencia fax: 34-1-336-7525

28031 - MADRID,

SPAIN

HURTADO

Ferran Hurtado (home) 34-3-439-9613 Departamento de Matematica II (office) (3)-401-7280

Universidad Politecnica de Catalunya (email) Ferran.Hurtado@upc.es

Facultad d'Informatica, Pau Gargallo, 5 fax: 34-93-401-7284

08028-Barcelona, SPAIN

IACONO

John Iacono (office) 718-260-3949

Department of Computer and Information Science

5 Metrotech Center (e-mail): jiacono@poly.edu

Brooklyn, NY

USA

LANGERMAN

Stefan Langerman

Département d'Informatique (e-mail):stefan.langerman@ulb.ac.be

Université Libre de Bruxelles (office)
Brussels Fax:

BELGIUM

MORIN

Pat Morin

School of Computer Science (e-mail): morin@scs.carleton.ca Herzberg Room 5302 Tel: +1-613-520-2600 ext. 4336

Carleton University Fax: +1-613-520-4334

Ottawa, Ontario

CANADA, K1S 5B6

O'ROURKE

Joe O'Rourke

Department of Computer Science (office) (413) 585-3673 Smith College FAX: (413) 585-3786

Northampton, MA 01063 (e-mail): orourke@cs.smith.edu

USA

PINCIU

Val Pinciu

Department of Mathematics Tel: (203)-392-6521 Southern Connecticut State University Fax: (203)-392-6808

New Haven, CT (e-mail): pinciuv1@southernct.edu

USA

RAMASWAMI

Suneeta Ramaswami

Department of Computer Science

322 Business and Science Building

Rutgers University

Camden, New Jersey 08102

USA

SACRISTAN

Vera Sacristan

Departamento de Matematica AplicadaII

Universidad Politecnica de Catalunya

Campus Nord - Ed. Omega - Dptx. 432

Jordi Girona 1-3

08034-Barcelona, SPAIN

TASLAKIAN

Perouz Taslakian

School of Computer Science

McGill University

3480 University

Montreal, Ouebec

CANADA H3A 2A7

TOUSSAINT

Godfried Toussaint

School of Computer Science

McGill University

3480 University

Montreal, Quebec

CANADA H3A 2A7

WOOD

David Wood

Departamento de Matematica II

Universidad Politecnica de Catalunya

Jordi Girona, 1-3

E-08034-Barcelona, SPAIN

WUHRER

Stefanie Wuhrer

School of Computer Science

Herzberg Room????

Carleton University

Ottawa, Ontario

CANADA, K1S 5B6

(home) 215-545-1610

(office) 609-225-6439

FAX: 609-225-6624

(e-mail):rsuneeta@camden.rutgers.edu

(home)

(office)+34-93-413-7710

(email) Vera.Sacristan@upc.edu

fax: +34-93-413-7701

(office)514-398-7071

(e-mail): perouz@cs.mcgill.ca

(fax) 514-398-3883

(sec) 514-398-7071

(office)514-398-7077

(e-mail): godfried@cs.mcgill.ca

(fax) 514-398-3883

(sec) 514-398-7071

(home)

(office) + 34 - 93 - 413 - 7714

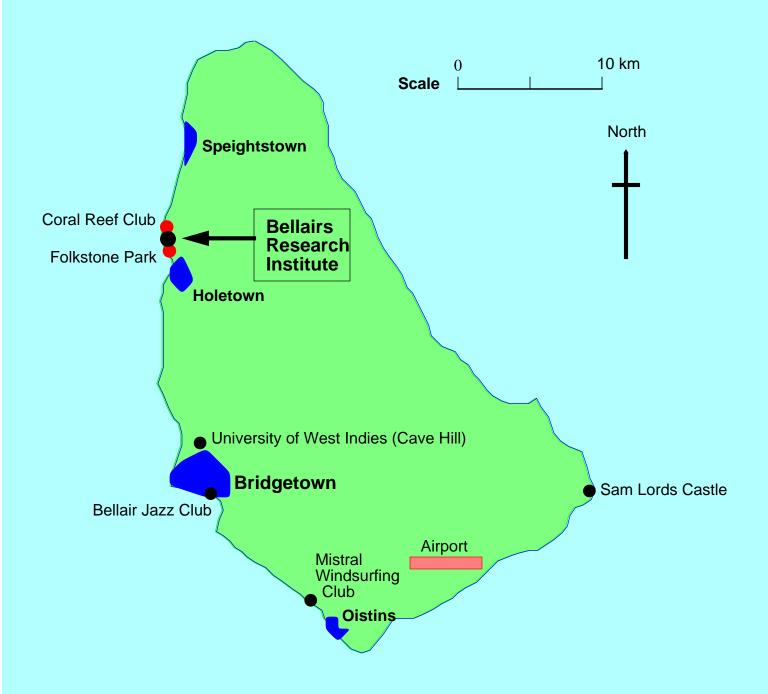
(email) david.wood@upc.es

fax: +34-93-413-7701

(e-mail):stefanie.wuhrer@gmail.com Tel: +1-613-520-2600 ext.????

Tel. | 1 013 320 2000 ex

Fax: +1-613-520-4334



Barbados Map

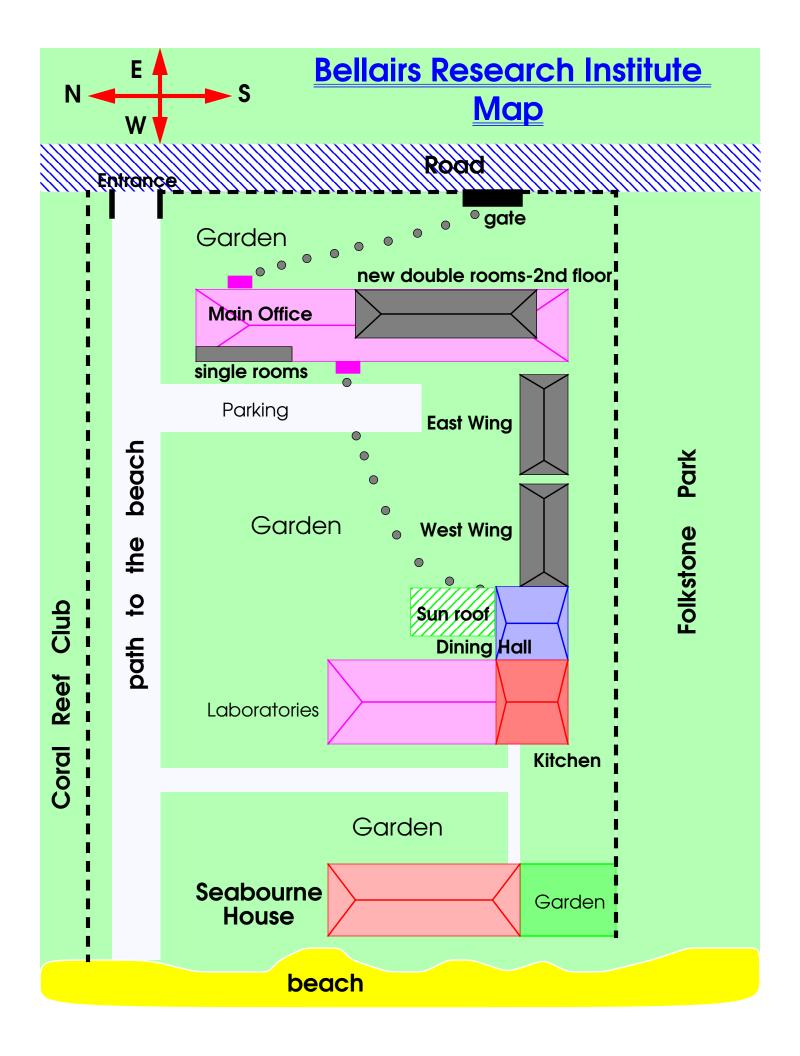
Getting to Bellairs

A. From the Airport

- 1. To get to Bellairs from the airport either take a taxi (about \$45 Bds and split the cost if you share) or a bus (about \$2 Bds). If the taxi driver does not know where Bellairs is, say it is located in between **Folkstone Park** and the **Coral Reef Club** on the north side of Holetown. These two landmarks are famous but with all the workshops during the past 21 years Bellairs is also becoming famous among taxi drivers. If you want to take a bus there are some direct busses but more interesting is to go to Bridgetown first and change to another bus (at another bus station).
- 2. **Bellairs Telephones:** area code (246), main office: 422-2087, dining hall: 422-2034. FAX: (246) 422-0692.
- 3. Manager: Richard Haynes, e-mail:bellairs@caribsurf.com

B. At Bellairs (consult the Bellairs Map on the next page)

1. When you arrive at Bellairs just go straight to the Dining Hall. There you will find either people or a message for you on the bulletin board or the blackboard telling you which is your room (if you don't already know it). Most of our rooms are in the two buildings shaded in dark grey called East Wing and West Wing. So these rooms are numbered with E or W accordingly. The rest of us will be lodged in either single rooms on the ground floor of the office building, the new double rooms on the roof of the office building, or Seabourne House on the beach. You will find a key to your room in your room which should be unlocked unless your room mate has already arrived in which case you should look for your room mate probably on the beach. You may also look for Richard Haynes, the Bellairs Manager in the main office who can give you keys.



Single Room		No	New Double Rooms (B1-B6)			
Single Room		Godfried			Suneeta Ra-	
		Toussair	nt		maswami	
	East Wing	g				
Fo	Brad Ballinger		Bellairs Room Assignments for Godfried's			
E6						
	Sebastien Collette		Workshop Feb. 1-8, 2008			
E5	Stefan Langerman		- 			
	C		West Wing			
	Jit Bose		10/4	Zachary Abel		
E4	Pat Morin		W4 David Char			
-	Val Pinciu		14/0	John Iacono		
E3	Joe O'Rourke		W3 Erik Demaine			
- -	Perouz Taslakian		14/0	Stefanie Wuhrer		
E2	Dania El-H		W2	Nadia I	Benbernou	
E1	Vida Dujmovic Vera Sacristan			Dobin I	Flotland	
			W1	Robin Flatland Mirela Damian		
			VVI	IVIIICIA	Dalillali	
		~ -				
Seabourne House						

Seabourne House

S1	S2	S3
Greg Aloupis David Bremner	Paco Gomez Ferran Hurtado	Marty Demaine David Wood

The Most Important House Rules

A. Kitchen and Food

- 1. There are two kitchens. One is for us and we have keys and are responsible for keeping it clean. The other is the Cook's and is locked up.
- 2. Breakfast is provided by Bellairs and is included in the room rate. The breakfast food is kept in our kitchen fridge. This food is to be used only at breakfast and finished by 10:00 am.
- 3. We are responsible for washing all our dishes after breakfast. Please do leave the kitchen clean.
- 4. We can make coffee in the kitchen any time we want.
- 5. There is a guest fridge in a locked room where we can keep our own private food. We will share a key for that room. Please label your food and remove any left over when you depart.

B. Showers and Sand

1. Sand in the shower drains can cause **enormous** blockage problems. Please be sure to rinse off the sand from your feet before entering your rooms. There are water taps outside both blocks of rooms and Seabourne House for this purpose.

C. Locked Doors and Valuables

- 1. Please leave your room locked when you are not in it. It is also advisable to lock your room at night even if you are in it. We used to leave the rooms unlocked at all times, but times have changed. Those in Seabourne should keep the entire house locked up at all times **even if you are inside**.
- 2. You can leave your money and other valuables in the safe in the main office. If you leave some money in your room I suggest you put it in a purse inside a locked suitcase inside a closed closet. Certainly do not leave it within arm's reach of the back windows facing the public park. This was fine fifteen years ago but Barbados has undergone a lot of *progress* in recent years.

D. Telephone

- 1. There is a phone available in the main office for long distance calls. Please write all relevant information about the call in the booklet alongside the phone. It is advisable, and much cheaper to use phone cards.
- 2. If you do use the office phone please pay the phone bill (based on time) **before** you depart from Bellairs.