



Advanced Course on Quasideterminants and Universal Localization

Centre de Recerca Matemàtica, Bellaterra,
January 30 to February 10, 2007

Facultat de Ciències. Edifici C
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Programme

Tuesday, 30 January	
8:30 - 9:30	REGISTRATION
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>
12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
13:00 - 15:00	LUNCH
15:00 - 16:00	Contributed Papers
16:00 - 17:00	Problem Session
From 31 January to 2 February	
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>
12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
13:00 - 15:00	LUNCH
15:00 - 16:00	Contributed Papers
16:00 - 17:00	Problem Session
Monday, 5 February	
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>
12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
13:00 - 15:00	LUNCH
15:00 - 16:00	Contributed Papers
16:00 - 17:00	Problem Session
Tuesday, 6 February	
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>

12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
13:00 - 15:00	LUNCH
15:00 - 16:00	Contributed Papers
16:00 - 17:00	Problem Session
Wednesday, 7 February	
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>
12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
LUNCH	
Cultural Activity and Dinner	
From 8 to 9 February	
9:30 - 10:30	Robert Lee Wilson, <i>Noncommutative localization</i>
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	Vladimir Retakh, <i>Quasi-determinants</i>
12:00 - 13:00	Vladimir Retakh and Robert Lee Wilson, <i>Factorization of noncommutative polynomials and noncommutative symmetric functions</i>
13:00 - 15:00	LUNCH
15:00 - 16:00	Contributed Papers
16:00 - 17:00	Problem Session

* Please, make sure to check the course's bulletin board daily for updates to this programme.

Practical information

Lecture room: The course takes place in the CRM "Auditori" located in the Sciences Building (Edifici de Ciències), Universitat Autònoma de Barcelona in Bellaterra.

Secretariat: The Secretariat of the CRM will be available to the participants Monday through Friday from 9:00 am to 5:00 pm.

Lodging grants: All participants receiving a grant from the CRM should bring a copy of their passport/ID the first day of the course. Unless agreed differently, all participants must leave the apartment before 11 am on February 11. Please, make sure to leave the apartment free of food and garbage and to return the card-key to the Vila Universitària office.

Xerox Machine: The University has a Xerox machine service located on the ground floor of the Science Building. It is open from 9:00 am to 2:00 pm. The price of each photocopy is 0,04 €.

Computer facilities: The computer space of the CRM will be available for the participants of the Conference with the following login information:

username: crmactivities

password: participant

The timetable is Monday through Friday from 8:30 am to 5:00 pm. The CRM premises as well as most of the UAB campus have wireless connection.

Library: The library of the Science Building of the UAB will be open from 8:30 am to 7:30 pm on working days.

Breaks: Coffee and cookies will be served during the morning breaks to all participants.

Lunch: Information on nearby restaurants open for lunch is given with the documentation package.

Dinner party and cultural activity: A visit to “La Pedrera” building (one of Gaudi’s masterpieces) and a dinner party has been organised for Wednesday, February 7 in the afternoon. There is a non-refundable 5€ fee to register to both activities. Registration closes Tuesday, February 6. You can register a companion by paying 40 €. More information is provided upon registration.

Picture: A group picture will be taken on Monday, February 5 before the coffee break. We will inform you of the place to meet. The picture will be posted on the Course’s web page and a printed copy will be handled to the participants.

Questionnaire: Following the directions of the CRM Governing Board, we give a questionnaire to all the people participating in activities at the CRM in order to assess their level of satisfaction. The questionnaire is anonymous and not mandatory, but we would greatly appreciate it if you could answer the questions and return it to us. Thank you for your cooperation.

List of participants

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Local emergency numbers

Medical emergency campus number	1800 / 1900 during office hours 2525 at other times
UAB's Science Faculty reception office	1055
General emergency (police, fire-fighters, ambulances)	112