

Plenaries: Room Rubi (11th left)

09:00 AM	Opening
10:00 AM	Coffee Break
10:50 AM	George Glauberman
12:00 PM	Lunch
02:00 PM	Efim Zelmanov
03:10 PM	Yuri Bahturin
04:00 PM	Coffee Break

Parallel Sessions

Algebras: Room Rubi (11th left)

04:40 – 05:20 PM	Antonio Giambruno
05:25 – 05:55 PM	Michael Dokuchaev
06:00 – 06:30 PM	Daniel Levcovitz
06:35 – 07:05 PM	Alexei Krasil'nikov

Group Rings: Room Safira (11th right)

04:40 – 05:20 PM	Francisco C. Polcino M.
05:30 – 06:10 PM	Angel del Rio

Number Theory: Room Cristal (ss – left)

04:40 – 05:00 PM	Ali Messaoudi
05:10 – 05:30 PM	Ali Jaballah
05:40 – 06:00 PM	Michael Knapp
06:10 – 06:30 PM	Hemar Godinho
06:40 – 07:00 PM	Ilir Snopçe

Plenaries.....	George Glauberman Efim Zelmanov Yuri Bahturin	A New Characteristic Subgroup of a p-Stable Group Growth and Complexity of Infinite Dimensional Algebras Actions of Maximal Growth
Algebras.....	Antonio Giambruno Michael Dokuchaev Daniel Levcovitz Alexei Krasil'nikov	On codimension growth of finite dimensional algebras Some applications of partial actions Ideals of rings of differential operators Sym(N)-invariant ideals in subalgebras of polynomial algebras
Group Rings.....	Francisco C. P. Milies Angel del Rio	Involutions in Groups Algebras Bass Cyclic Units as Elements of a Free Group
Number Theory.....	Ali Messaoudi Ali Jaballah Michael Knapp Hemar Godinho Ilir Snopçe	Arithmetical, Geometrical and Diophantine properties of a class of Pisot numbers Ring extensions characterized by several finiteness and chain conditions. 2-adic solubility of diagonal forms Michael Knapp 3-adic solubility of diagonal forms Pairs of forms of critical degree $k=p^{\tau}(p-1)$ Generators of Class of Groups of Number Fields

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Speaker	Title
George Glauberman	A New Characteristic Subgroup of a p-Stable Group
Efim Zelmanov	Growth and Complexity of Infinite Dimensional Algebras
Yuri Bahturin	Actions of Maximal Growth

Room Rubi

Algebras

04:40 – 05:20 PM	Antonio Giambruno
05:25 – 05:55 PM	Michael Dokuchaev
06:00 – 06:30 PM	Luiz Antonio Peresi
06:35 – 07:05 PM	Alexei Krasil'nikov

Speaker	Title
Antonio Giambruno	On codimension growth of finite dimensional algebras
Michael Dokuchaev	Some applications of partial actions
Daniel Levcovitz	Ideals of rings of differential operators
Alexei Krasil'nikov	Sym(N)-invariant ideals in subalgebras of polynomial algebras

Room Safira

Group Rings

04:40 – 05:20 PM Francisco C. Polcino M.
05:30 – 06:10 PM Angel del Rio

Speaker	Title
Francisco C. P. Milies	Involutions in Groups Algebras
Angel del Rio	Bass Cyclic Units as Elements of a Free Group

Room Cristal

Number Theory

04:40 – 05:00 PM	Ali Messaoudi
05:10 – 05:30 PM	Ali Jaballah
05:40 – 06:00 PM	Michael Knapp
06:10 – 06:30 PM	Hemar Godinho
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Speaker	Title
Ali Messaoudi	Arithmetical, Geometrical and Diophantine properties of a class of Pisot numbers
Ali Jaballah	Ring extensions characterized by several finiteness and chain conditions.
Michael Knapp	2-adic solubility of diagonal forms Michael Knapp 3-adic solubility of diagonal forms
Hemar Godinho	Pairs of forms of critical degree $k=p^{\tau}(p-1)$
Ilir Snopçe	Generators of Class of Groups of Number Fields