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Sh. Surender Sharma (Peon)

Sh. Devi Ram Sharma (Lab Attendant)

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**BOOK-POST** 

# NATIONAL CONFERENCE IN ALGEBRA

27-28 MARCH, 2012

Sponsored by: University Grants Commission, New Delhi

under
Special Assistance Programme
DRS Phase-I

(National Mathematics Year - 2012)



Organised by:

# **Department of Mathematics & Statistics**

(Supported by UGC-SAP) Himachal Pradesh University, Shimla (H.P.) India-171 005

Phone: 0177-2830445, Ext.: 5760-74

Website: mathematicshpu.org

# **About the Department**

The Department of Mathematics and Statistics started in 1971 under the dynamic leadership of Padma Bhushan Professor P.L. Bhatnagar. Over the years the department has made its mark in the academic world. Professor M.B. Banerjee of the department was awarded the Shanti Swaroop Bhatnagar Award in 1988. Professor S.N. Dube, Professor M.B. Banerjee and Professor R.C. Sharma have been conferred F.N.A.Sc.

Over the years more than 100 students have completed their Ph.D. Degree in Mathematics from the University. In recognition of large number of national and International research publications by the faculty members and other academic initiatives, the department has been selected by the UGC for Special Assistance Program (SAP) in 2009.



Central Library of the University

## **About the Conference**

The field of Algebra continues to experience tremendous growth and diversification. We intend to provide the mathematical community with a central source of information on both the theoretical and the applied aspects of the discipline.

The purpose of the conference is to contribute to the development of Algebra and to bring together the Mathematicians from all over the country working in the related areas to present their researches, to exchange new ideas, to discuss challenging issues, to foster future collaborations and to expose young researchers to new emerging fields of research.

While the conference will be primarily devoted to the original research, extraordinary expository articles that encourage communication between algebraists and experts in areas of application as well as those presenting the state of the art on following algebraic sub-discipline of Commutative and Non-commutative Algebras will be considered.

- Groups, Rings and Modules, Linear algebra and its applications, matrix analysis.
- Semigroups, Semirings and Semimodules
- Cryptography, Coding Theory, Information Theory

Persons interested to take part in the conference are required to send the enclosed Proforma duly filled together with a copy of the paper typed in MS-Word to the Organizing Secretary of the conference latest by March 15, 2012.

The invited speakers are also requested to provide the text of their talks before March 15, 2012 to the organizers so that the copies of the talks may be distributed to the participants.

# **Registration Form**

National Conference in Algebra (March 27-28, 2012)

Please fill and send this Registration Form before 15h March, 2012

Name (Prof./Dr./Mrs./Miss/Mr.)
Date of Birth
Designation
Affiliation
Mailing Address
E-mail
Phone/Mobile No
Academic Qualification
Research Interest
Will you be delivering an invited talk / presenting
paper?(Yes/No
If yes give title of talk / paper
Whether accommodation required?(Yes/No
Registration Fee:
(i) Delegates (Teachers) / Research Scholars Rs. 800 (with Fellowship)
(iii) For Students and Research Scholars (without Fellowship)
The registration fee has to be deposited at the desk a the time of registration in cash.
Any other relevant information

Dated : Signature