FIRST INTERNATIONAL MEETING OF MATHEMATICS, STATISTICS
AND MATHEMATICAL EDUCATION STATISTICS
AND
XXII CONFERENCE OF MATHEMATICS

PRESENTATION

The academic community, formed by the mathematics programs and the mathematics degree at the UPTC, opens spaces where teachers and students from different universities in the country and institutions socialize about progresses and results of researches, doctoral thesis, graduation projects and meaningful experiences that allow the constant reflection of educative and research work. In this particular occasion, there are outstanding participants of great academic recognition from different national and international universities. Guests are from Spain, Brazil, Mexico, China, Japan, Chile, Argentina and the United States. They will have sessions in the First International Conference of Mathematics, Statistics and Education in Mathematics and the XXII Mathematics and Statistics Conference, which will take place at the Pedagogical and Technological University of Colombia, in the central branch (Tunja) during May 18th, 19th and 20th of 2011.

JUSTIFICATION

To the date XXI Mathematics and Statistics Conferences have taken place at the UPTC. In these conferences the importance of having these spaces to socialize the educative and research work has been highlighted. In order to have a larger number of teachers and students from different parts of the country to participate in this kind of events, the first International Conference of Mathematics, Statistics and Education in Mathematics was created. This conference originated from the need of reflecting about research on mathematics, statistics, education in mathematics and coordinate high school education with superior education.
OBJECTIVES

1. To contribute with the diffusion of results and advances achieved in research groups from different universities around the country and also in Mathematics, Statistics and Education in Mathematics institutions.

2. To release graduation projects (Undergraduate), research projects (Masters), and thesis (doctorate), done on linear algebra, analysis, topology, logic and education in mathematics.

3. To promote a mathematics and education in mathematics meeting with teachers and high school students who develop different research activities, investigate mathematical topics, develop meaningful experiences in the classroom and produce educational material, favoring the exchange of ideas and experiences.

4. To bring about the interregional work group conformation in the different areas of the conference.

INFORMATION TO PARTICIPATE AS LECTURER

The current format has been selected by the scientific committee of the XXII Conference of Mathematics, Statistics and First International Meeting of Mathematics, Statistics and Mathematical Education as a pattern to present a proposal for lecturing.

The topics in the meeting are:

1. Mathematics
2. Statistics
3. Mathematical education
Each work submitted must have as maximum 2 pages, letter TIMES NEW ROMAN, 11pt and be sent in PDF format (maximum 2 Mb).

Dead line for sending: April 28th, 2011 via e-mail to the following address:

encuentrointernacional@uptc.edu.co

In the e-mail issue you must clarify in which session you want to be enroll the conference (in case of avoiding this recommendation it will not be considered). Example,

From: name@institute.edu.co
To: encuentrointernacional@uptc.edu.co
Issue: 1. Mathematics (author’s name)

The papers will be evaluated by the scientific committee. The authors of the papers who will need a review will be contacted by the coordinators of the committee.

On the other hand, on May 10th, 2011 the final decision will be submitted by the committee.

The items to take into account in the in the lecture are:

4. Short title for the classification aspects
5. Authors names, institution and e-mail address
6. Abstract with no more of one page, without abbreviations
7. key words
8. The content of the paper must be brief
9. Acknowledgements (optional)
10. Basic References

LECTURE PROPOSE MODEL
First Author* & Second Author

* Dates of first author…

 Dates of second author..

Abstract: take into account a paragraph of no more of 150 words.

Key words: first, second, third (please, do not write no more than 6 key words)

11. First section

1. 1.1. Subsection

12. Second section

3. Acknowledgements

The references must be presented in the following format, and they will be cited in the text as follows:

