



ISPOR India-Karnataka Chapter

Annual Report 2011

TO:

Board of Directors

International Society for Pharmacoeconomics and Outcomes Research

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Background:

The ISPOR India-Karnataka Chapter was approved in January 2007. The chapter has 261 members.

The current leadership of the ISPOR India-Karnataka Chapter is comprised of the following:

President

Dr N Udupa

Professor and Principal, Manipal College of Pharmaceutical Sciences, **Manipal University, Manipal-576104, India**

President-Elect

Mr Kanav Khera

Lecturer, Manipal College of Pharmaceutical Sciences, **Manipal University, Manipal-576104, India**

Secretary

Dr Anantha Nagappa Naik

Professor and Principal, Manipal College of Pharmaceutical Sciences, **Manipal University, Manipal-576104, India**

Treasurer

Mr Pradeep M Muragundi

Senior Lecturer, Manipal College of Pharmaceutical Sciences, **Manipal University, Manipal-576104, India**

For more information on the ISPOR India-Karnataka Chapter, please visit the ISPOR Regional Chapter website at http://www.ispor.org/regional_chapters/“Region”/index.asp.

Enclosure: ISPOR India-Karnataka Chapter Annual Report 2011

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Activities / Accomplishments	<p style="text-align: center;">Summary</p> <p>ISPOR INDIA KARNATAKA regional chapter has taken advocacy of the ISPOR beyond Manipal and has memberships in Karnataka and outside Karnataka</p>
<p>Scientific / Educational Activities</p>	<ol style="list-style-type: none"> 1. 13th May, 2011, ISPOR India- Manipal, a regional chapter of International Society of Pharmacoeconomics and Outcome Research in association with Kasturba Hospital Manipal organized a workshop on “pharmacoeconomics and outcomes research as tool for evaluation of health care”. Dr Rajesh Balkrishnan, Associate Professor, University of Michigan a key resource person spoke on the occasion. He emphasized on the role of ISPOR in the area of Pharmacoeconomics and Outcomes research and he also asserted that involvement of all health care decision makers like Doctors, Pharmacist, Nurses and other paramedical staff will make any Pharmacoeconomics and Outcome research successful. More than 50 faculty members, students and practitioners attended the program. 2. 13th May, 2011, ISPOR India- Manipal, a regional chapter of International Society of Pharmacoeconomics and Outcome Research organized a workshop on “Evaluation of health care: Application of pharmacoeconomics and outcomes research”. Dr Rajesh Balkrishnan, Associate Professor, University of Michigan a key resource person spoke on the occasion. He emphasized on the role of ISPOR in the area of Pharmacoeconomics and Outcomes research and he also stressed to start ISPOR India- Manipal student chapter to encourage students to participate in building Pharmacoeconomics and Outcome research initiative. More than 40 faculty members, students and practitioners attended the program. 3. 12th June, 2011, National Workshop on Community Pharmacists & Patient Healthcare: An International Perspective” and “Pharmacoeconomics and Pharmacovigilance: An Emerging Opportunities in India” 4. 22nd Dec, 2011, an interaction with Prof. Rajesh Balkrishnan by all members of ISPOR INDIA-KARNATAKA regarding “Comparative cost effectiveness research” at Manipal College of Pharmaceutical Sciences, Manipal. 5. Initiation of various research activities among members <ol style="list-style-type: none"> a. Daisy P A: Quality of life and PE study of patients with breast cancer in a tertiary care hospital b. Kanav Khera: Quality of life among rheumatoid arthritis patients in a tertiary care hospital

	<ul style="list-style-type: none"> c. Anil T M: Evaluation of Pharmaceutical care services in CVD Patients d. Pradeep M Muragundi: QOL and PE studies among patients with ACS e. Sahana Kini: QOL and drug usage among patients receiving ayurvedic anti-diabetic drugs f. Swapna: Registry for Non-communicable Diseases and evaluation of treatment in a tertiary care hospital g. Sreedharan Nair: Study and Evaluation of the Utilization Patterns of Antihypertensive Drugs Used In Essential Hypertension in Selected Hospitals of Udupi and Dakshina Kannada Districts.
Policy-Related Activities	<ul style="list-style-type: none"> 1. Patient education activities 2. Promoting Pharmacoeconomics and Outcomes Research in collaboration with physicians and nurses 3. Promoting regional chapters of Kautily's Society for Pharmacoeconomics and Outcomes Research (KSPOR) a subsidiary of ISPOR India-Karnataka
Conferences and/or Chapter Meetings	<ul style="list-style-type: none"> 1. The meeting was convened by the President and organized by the secretary of ISPOR-India Manipal Chapter on February 12, 2011 at 4 PM in Seminar Hall of Manipal College of Pharmaceutical Sciences, Manipal. Prof. Anantha Nagappa Naik, Secretary, welcomed the gathering and explained background of the development of recognizing ISPOR- India Karnataka Chapter and research opportunities. Prof. N Udupa, President, highlighted the significance of research in Pharmacoeconomic and Outcomes research and explained the future activities of ISPOR-India Karnataka Chapter. Mr. Pradeep M Muragundi, Treasurer, explained about membership fees and thanked the gathering. Membership forms were distributed and registration process was started. 2. On 08/08/2011, Executive Committee has resolved to form and promote ISPOR India-Karnataka Student Chapter. Prof. Anantha Nagappa Naik is to act as faculty advisor for this chapter. All the financial billings will be carried out by ISPOR India Karnataka Chapter. Any funds and other instruments are to be handled as per the MOU and declarations of ISPOR Student chapter.
Membership Development	<ul style="list-style-type: none"> 1. Initiated Student Chapter under the banner of ISPOR INDIA-KARNATAKA banner 2. Started membership drives in Pharm D offering institutions in Karnataka and outside
Other	<ul style="list-style-type: none"> 1. Professor Anantha Nagappa Naik, attended Second Global Forum on Human Resources for health / Prince Mahidol Award conference, Bangkok, Thailand from 25-29 Jan, 2011 2. Mr Kanav Khera, presented poster in Duphat 2011 at Dubai, UAE,

	<p>held between 16-18 March 2011 on Extra-articular manifestations and Quality of life among Rheumatoid Arthritis patients.</p> <ol style="list-style-type: none"> 3. Conducted Quiz competition for participants during 12th June, 2011, National Workshop on Community Pharmacists & Patient Healthcare: An International Perspective” and “Pharmacoeconomics and Pharmacovigilance: An Emerging Opportunities in India” 4. Prof. Anantha Nagappa Naik attended a conference of IAPO from 12-14th Oct, 2011 at Manila, Philippines. 5. Student Member, Mr Anil T M received student grant to attend 14th Annual European Congress held at Madrid, Spain from 5th-8 Nov, 2011 6. President, Dr N Udupa and Treasurer, Mr Pradeep M Muragundi presented posters during 14th Annual European Congress held at Madrid, Spain from 5th-8 Nov, 2011 7. Mr Pradeep M Muragundi, Mr Anil T M and Mr Kanav Khara presented posters in various research topics on pharmacoeconomics and outcomes research, during Indian Society of Pharmacologists Conference held at Manipal from 19-21, Dec 2011 8. Members published various papers on pharmacoeconomics and outcomes research in various national and international journals during the year <ol style="list-style-type: none"> a. Tools for outcomes research by Uday Venkat M and Anantha Naik N. The Pharma Review November-December 2011:189 b. Pharmaceutical Industries of India Sustainability: A Challenge Ahead for Pharmacy Professionals - Daisy.P.A, Ananth Naik N. Pharma Review September - October 2011: 73 c. A Systematic Review on the Tools and Indicators of Medication Adherence - Uday Venkat et. al. The Pharma Review September-October 2011: 137 d. Clinically Relevant Drug Interactions with Newer Drugs: A Review. Uday Venkat Mateti, Anantha Naik Nagappa, Srikala Patha. The Pharma Review July-August 2011: 71 e. Difficulties in Developing Fixed Dose Combinations: A Survey of Pharmaceutical Companies - D. Sreedhar et. al. The Pharma Review September – October 2011: 65 f. Clinically Relevant Drug Interactions with Newer Drugs: A Review – Uday Venkat Materti, et. al. The Pharma Review July-August 2011:71 g. Patent Pool and Life-sciences – Manthan D Janodia, et. al. The Pharma Review July- August 2011:74 h. E Clinical Trials: Opportunities And Prospects - Uday Venkat Mateti, Muragundi PM and Anantha Naik N. The Pharma Review May-June 2011: 89 i. Activities of Pharm D Students in Indian Hospital - Uday Venkat M et. al.The Pharma Review March-April 2011: 133 j. Meeting travel scholarship Award Report on
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	<p>Pharmacoeconomics and outcome research as educational tools for healthcare professionals at the grass root level: A step towards the vision, Mission and scope for ISPOR, ISPOR Connections Oct-Dec 2011;</p> <p>k. Meeting travel scholarship Award Report on Applications for Pharmacoeconomics and outcomes research and Health technology assessment to decision making in emerging developing economies.</p>
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Upcoming Activities for ISPOR India-Karnataka Chapter 2012

Date	Activities
March	Organization of annual kick off meeting to promote our activities among several sectors associated with our topic.
TBD	Development of a promotional strategy within other local societies working on pharmacoeconomics and outcomes research.
TBD	Monthly regional chapter meetings.
June	Comment on health economics publications / guidelines
July	Chapter leadership elections