Dear friends, it gives me immense pleasure to send you the second issue of the newsletter of our society.

In order to make a beginning, however humble it may be it was decided to bring forth the issue, as a MS word document, and to be sent as an email newsletter. This is the second issue. We intend to make this newsletter, a voice of our society, a medium of exchange of ideas, events, interesting cases, new products so on and so forth. The success of this newsletter in achieving its objectives will to a large extent depend on the participation and contribution of our worthy members.

I am thankful to members who have contributed information.

I hope that the contribution from members will increase further in future issues, and we will be able to bring out the issues more frequently.

I sincerely hope that this newsletter will serve a source of good reading and with fruitful contributions from all members will grow with time to come.

With best wishes

Wg Cdr Hirdesh Sahni

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# Executive Committee of Indian Society of Neuroradiology for 2007-8

**Executive Body**

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<th><strong>Vice-President</strong></th>
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<td>Dr. S. B. Desai</td>
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<th><strong>Jt. Secretaries</strong></th>
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<td>Dr Rajiv Azad</td>
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<td>Dr Akash Handique</td>
<td>SGPGI, Lucknow</td>
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<td>Dr Kapilamoorthy</td>
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<td>Dr Rakesh Lal</td>
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<td>Dr Manash Sarma</td>
<td>Dr. N.K. Mishra</td>
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<td>Dr Sanjeev Patel</td>
<td>AIIMS, New Delhi</td>
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**Correspondence address:**

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The ISNR has accepted THE NEURORADIOLOGY JOURNAL, formerly Rivista di Neuroradiologia, as its official journal. Many international societies that have similarly accepted this journal as their official journal. These societies are

- AINR - Associazione Italiana di Neuroradiologia
- Malaysia College of Radiology Neuro Interested Group
- The Neuroradiologists of Alpe-Adria
- Neuroradiology Section Pakistan Psychiatry Research Center
- ANRS - Albanian Neuroradiological Society
- Neuroradiology Section of Singapore Radiological Society
- Section of Neuroradiology Polish Radiological Society
- PANRS – Pan Arab NeuroRadiology Society
- ISNR - Indian Society of Neuroradiology
- Romanian Scientific Committee
- Section of Neuroradiology of Serbia and Montenegro
- Indonesian Society of Neuroradiology
- Neuroradiology Section of the Radiology Society of Iran
- SILAN - Sociedad Ibero Latino Americana de Neurorradiologia

The following ISNR members are on the scientific committee of The Neuroradiology Journal representing our society

- N.K. Mishra, Chairman
- Arun K. Gupta
- Shrinivas B. Desai
- Rakesh K Gupta
- Sanjeev Handique

Editor-in-Chief of this journal is
Prof. Marco Leonardi
Chair of Neuroradiology, University of Bologna
e mail: marco.leonardi@centauro.it
The web link for this journal is
www.centauro.it/theneuroradiologyjournal/editorial.htm"
Forth Coming Events of ISNR
The major annual event of the society, the 11th Annual Conference of the Indian Society of Neuroradiology, this year like last is being held in collaboration with the International Society of Magnetic Resonance in Medicine (ISMRM), in Lucknow from 13th to 16th November, 2008. Conference web site: www.isnr2008.com

Message from Organisers:

Dear Colleagues & Friends

It is our great privilege and honor to invite you to the ISNR 2008, 11th Annual National Conference of Indian Society of Neuroradiology, to be convened by Department of Radio Diagnosis, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow (U.P.), India from November 13~16, 2008. We are fortunate that International Society for Magnetic Resonance in Medicine (ISMRM) is supporting us in their out reach program this year as well.

The ISNR Annual Conference is a great way for friends and colleagues from the Neuro Radiology, Magnetic Resonance and allied communities to get together and share their knowledge.

The conference will cover a host of diagnostic neuroradiology and neurointerventional topics. A one-day workshop on Neurointerventional procedures with live case demonstration and interactive discussion is planned. The theme for workshop would be intracranial arterio-venous malformations. In addition various other topics such as aneurysms, stroke, and spinal lesions will be dealt with.

The diagnostic aspect will cover brain tumors, some aspects of stroke, pediatric neuroradiology, neurodegenerative disorders, neurotrauma, and recent advances in neuroimaging. Leading national and international faculty will deliver the talks with time for interaction. Ample opportunity will be available for students to imbibe basics. Sessions like morning physics lectures, evening film reading sessions, proffered oral paper presentations, and poster presentations are some of the features planned.

To pursue these objectives, we would once again be backed by different talented committees to take care of the logistics of the conference.
We are very much looking forward to seeing you at Lucknow in November 2008 to benefit from the resourceful scientific program and to experience the historical culture as well as the culinary delights of Lucknow. It will be memorable stay for you

Lucknow Welcomes you
Professor Sunil Kumar
Organising Secretary

Professor R V Phadke, Chairperson,
Professor R K Gupta, Chairperson Scientific Committee
Professor Sunil Kumar, Organising Secretary,

Secretariat
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Mobile: 098390 11333, 098390 13666
1. **Workshop on Interventional Neuroradiology, at NIMHANS, Bangalore**
   
   Message from Organisers: It
   
   gives great pleasure to invite you
   
   Interventional Neuroradiology at WINNIMHANS
   
   NIMHANS convention hall from 8-9 November 2008.
   
   Tremendous advances have been made in the frontiers of interventional neuroradiology with the advances in the techniques and the armamentarium available. This CME programme under the auspices of Dept of Neuroimaging and Interventional Radiology, NIMHANS and co-hosted by the Bangalore Neurointerventional Radiology Club, aims to bring before you a feast to your eyes and mind alike by the internationally acclaimed expert Professor John C Chaloupka, Director; Division of Interventional Neuroradiology, University of Iowa Hospitals and Clinics, Iowa, USA and Professor Civan Islak, Head of Dept of Neuroradiology, University of Istanbul, Turkey. We hope to have demonstration of endovascular management of brain and spine vascular malformations and ischemic stroke. There will also be audience interactive interesting discussion and lectures. On the last day there will be a hands on training on vertebroplasty on models for limited number of separate registrants.
   
   You are cordially invited to this CME in Bangalore which is a programme be attended by all those interested in the subspecialty of Neurointervention. Bangalore this time has a salubrious climate. Bangalore is well connected by air, rail and road to all major cities and also to the tourist spots. We hope to ensure that we are the best host for you.
   
   Contact:
   
   Dr Jerry ME Kovoor
   Assoc Prof
   Dept of NIIR
   NIMHANS,
   Hosur Road
   Bangalore
   drjerrymek@gmail.com, 9845177673
   

2. **IInd Annual Update on 'Endovascular Neurointerventions' at the Auditorium of Max Super Specialty Hospital**
Message from the organizer:

Dear Doctor,

It gives me pleasure to inform that we are organizing an IInd annual update on 'Endovascular Neurointerventions' at the Auditorium of Max Super Specialty Hospital, on 22nd & 23rd of November, 2008.

We are planning Video and video workshop of neuroendovascular procedures and to hold lectures covering management of ischemic stroke, intracranial aneurysms and vascular malformations. There will be focused discussion on use of latest techniques such as intracranial stenting and flow diversion stents for large aneurysms. Use of latest technologies like 3-D Angiogram directed intervention and Dyna-CT (In-built Ct in DSA lab) will be shown in the workshop.

I look forward to your guidance and participation, to make this discussion more enriching. Registration is free for the resident/under training doctors. On request registration can be exempted. Registration can be simply done by sending by email your name, address, designation and phone number.

Warm Regards

Dr Vipul Gupta
Head, Intereventional Neuroradiology
Div. OF Neurosurgery
Max Institute of Neurosciences
Max Superspeciality Hospital
Ph: 91-9810542372, 91-11-66116666
Fax: 91-11-66116677
Email vipulgupta25@yahoo.com, vipul.gupta@maxhealthcare.com
Forth Coming International Neuroradiological conferences

**ASNR 2009**
**ASNR 47th Annual Meeting & NER Foundation Symposium 2009 May 16 - 21, 2009 |**
Vancouver Convention & Exhibition Centre, British Columbia Canada.

**LINC 2009**
[www.linnc.com](http://www.linnc.com)

**ESNR 2009**
ESNR XXXIV Congress and 18th Advanced Course, Athens Greece, Sep 2009
Contact: Prof. Athanassios Gouliamatos, Department of Radiology, Areteion Hospital Athens University, Vassilisis Sophias 76, GR - 115 28 Athens
Tel: +30 1 7286269, Fax: +30 1 8961500, E-mail: gouliam@attglobal.net
[www.esnr.org](http://www.esnr.org)

**10th congress WFITN**
World Federation of Interventional Therapeutic, 29th June - 3rd July 2009, Montréal - Canada
E-mail: emoureu@europa-organisation.com

**XIX Symposium Neuroradiologicum**
September 2010, Venice, Italy
http://www.symposiumneuroradiologicum.org/
E-mail: marco.leonardi@symposiumneuroradiologicum.org
**MEMBER NEWS:** (As contributed by members)

Contributed by Dr Jerry ME Kovoor,

A few of our members namely Dr RV Phadke, Dr Shailesh Gaikwad, Dr Jerry ME Kavoor, Dr Santosh Joseph attended the 3rd Anatolian Course of Interventional Radiology and 5th The International Intracranial Stent Symposium held at Ankara, Turkey from 05 to 09 May 2008. The highlights were the use of Silk intracranial stent.

Below is a photograph of few of our members with Dr Saruhan Cekerge.

Contributed by Wg Cdr Dr Hirdesh Sahni. He attended the 46th Annual Conference of American Society of Neuroradiology & NER Foundation Symposium to be held from 31 May 2008 to 05 Jun 2008, at New Orleans USA. He presented the following papers:

a. Comparative fMRI Evaluation of Primary Writing Tremor, Writers Cramp and Healthy Controls

Palm sized light weight CT and MR Compatible Whole Body Stereotactic Image Guided Needle Placement Device

The stress was on advantages of 3T MRI. There was display of newer intracranial mechanical clot retrieving devices like Merci and Penumbra.

With Kieren Murphy, at the poster. The smallest Head CT. A group of Indians at ASNR 2009
A Pictoral Case Report:

18y old male presented with massive epistaxis. MR detected a fusiform aneurysm of LT cavernous ICA, with peri aneurysm thrombus. He was treated in two stages.

S Bhargava, H Sahni, R Pant. Dept of Radiodiagnosis and Imaging, AFMC, Pune

MR- Fusiform Aneurysm
Test Occlusion of Lt ICA. Mass effect causing narrow Lt A1 and M1

Occlusion of Cavernous ICA, with preserved flow from P Com artery.

3 Months later there is partial recanalisation, though mass effect has reduced

Access via Rt Pcom failed due to very tortuous Rt P Com. Aneurym accessed through Rt ICA. Coiling done. A loop prolapsed into Rt P Com.

Check angio Rt ICA and Lt VA– no residual aneurysm.
Pierre Lasjaunias: Innovative neuroradiologist


Pierre Lasjaunias, head of Neurosciences and Neuroradiology at Bicêtre Hospital in Paris since 1998, advanced knowledge in a wide range of vascular abnormalities. His greatest contribution was in the management of young babies with an abnormality often referred to as a vein of Galen malformation, in which the arteries communicate directly to the deep venous system.

Born in Paris in 1948, Lasjaunias studied medicine there and began his medical life as an anatomist with a special interest in the blood supply to the brain and spinal cord. In particular, his interest focused on how the vascular system developed throughout life and changed with altered situations, especially the AVM’s.

In 1975 Lasjaunias decided to enter the field of imaging, with special interest in catheter angiography and endovascular intervention. In 1989 he was appointed Professor of Anatomy at Bicêtre.

Lasjaunias said that "A successful school does not hypertrophy, it sows its seeds elsewhere". He was honorary consultant to the National Hospital for Neurology and Neurosurgery in Queen Square and Great Ormond Street Hospital for Children (GOSH) in London.

Pierre Lasjaunias was inventive, curious and innovative. His exacting standards inspired his pupils to achieve the highest possible standards of which they were capable. He was endlessly active, always teaching and sharing his experience with others. Charismatic and caring about his patients, he always kept the small gifts and drawings that the children brought him.

He co-authored with Alex Berenstein (Beth Israel Hospital, New York) and Karel ter Brugge (Toronto Western Hospital) the seminal text Surgical Neuroangiography (five volumes, 1987-92). With Karel Ter Brugge, he wrote Vascular Diseases in Neonates, Infants and Children (1997).

In 1983 Lasjaunias founded the European Course in Neuroradiology and was a founding member of the World Federation of Therapeutic Interventional Neuroradiology of which he was president-elect for the coming year. He created the International Master's Degree for Interventional Neuroradiology.

We as a society salute the master who has contributed towards the field of Neuroradiology.