Dr. Sanjay Vaid’s publications and presentations

Publications:

1. Tuberculosis in the head and neck: a forgotten differential diagnosis

2. Proboscis lateralis with ipsilateral sinonasal and olfactory pathway aplasia
   **S. Vaid**, Darshan Shah, Sudarshan Rawat, Rahul Shukla

3. Diffuse lipomatous infiltration of thyroid gland: A rare cause of painless asymptomatic enlargement of the gland.
   **S. Vaid**, Nikhil Unune, Rahul Shukla, Kajal Kale, Swapnil Karnik, Neelam Vaid

4. An Imaging Checklist For The Pre-Fess CT Scan: Framing A Surgically Relevant Report.
   **S. Vaid**, N.Vaid, S.Rawat, A.T. Ahuja

5. Facial Wriggles: Live Extralymphatic Filarial Infestation In Subcutaneous Tissues Of The Head And Neck.
   **S. Vaid**, A. Luthra, S.Karnik, A.T. Ahuja

6. Role Of Magnetic Resonance Imaging In Cholesteatoma: The Indian Experience

7. Infranuclear Facial Palsy: Importance of Imaging the Geniculate Fossa
   **S. Vaid**, N.Vaid, S.Rathod

8. Re: Tuberculosis in the head and neck — A forgotten differential diagnosis. A reply


10. Pediatric Synovial Sarcoma in the Retropharyngeal Space: A Rare and Unusual Presentation.


11. Role of HRCT and MRI of the Temporal Bone in Predicting and Grading the Degree of Difficulty of Cochlear Implant Surgery


13. Bilateral Non-Hodgkin Lymphoma of the Temporal Bone: A Rare and Unusual Presentation,


14. Biofilm infection of a cochlear implant : Case report


15. Extracochlear electrode extrusion- Case report


16. Primary parotid non-Hodgkin lymphoma in an infant


17. Spontaneous vertebral artery dissection.


18. Pre- and Posttreatment MR Imaging Findings in Lead Encephalopathy


CHAPTERS:


2. Imagerie des implants cochléaires


4. As contributor: Diagnostic and Surgical Imaging Anatomy: Ultrasound
Copyright 2007 Amirsys Inc. Salt Lake City, Utah, USA.

5. 100 QUESTIONS IN ENT (in press)
Chapter: Clinical Applications of PET-CT in Head & Neck Oncology.

PROJECTS IN PROGRESS:


3. Corelation of cochlear implantation outcomes in children with pre-existing cerebral abnormalities.
## SCIENTIFIC PRESENTATIONS:

### NATIONAL: (Indian Radiology and Imaging Association – IRIA)

<table>
<thead>
<tr>
<th>Event Details</th>
<th>Date</th>
<th>Presentations</th>
</tr>
</thead>
</table>
| 1. IRIA, Chennai Annual Meet | Jan-2006 | 1. Imaging Oral Cavity & Oropharyngeal Cancers using MDCT/MRI.  
2. MDCT evaluation of laryngeal & hypopharyngeal cancers.  
3. MDCT image gallery of Peripherial Vascular malformations. |
| 2. IRIA, Mumbai Annual Meet | Jan-2007 | 1. Imaging of Cochlear Implant patients.  
2. Evaluation of Endoscopic blind spots In Ca larynx by MDCT.  
3. MDCT evaluation of Temporal bone fractures.  
4. Spectrum of Lung Cancer detected by MDCT- A Pictorial Essay |
| 3. IRIA, Bangalore Annual Meet | Jan-2008 | 1. Imaging of rare skull base tumors  
2. Anatomy and pathology of the neuro-otological pathway  
3. MDCT in primary parotid lymphoma |
| 4. IRIA, New Delhi Annual Meet | Jan-2011 | 1. Isolated Cranial nerve involvement: A clinico-radiological correlation  
2. MRI of tongue malignancies: What radiologists need to report  
3. Cranial nerve involvement in malignant and non-malignant Head Neck lesions and it’s clinical impact. |

### INTERNATIONAL:

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<tr>
<th>Event Details</th>
<th>Date</th>
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<tbody>
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</tr>
<tr>
<td>3. 9th International Conference on Cochlear Implant &amp; Related Sciences- Hosburg Congress Center, Vienna, Austria.</td>
<td>April 2006</td>
<td>Role of Imaging in Cochlear Implant for a case of Vestibular Aplasia.</td>
</tr>
</tbody>
</table>
2. Imaging the Pre-FESS patient.  
4. Imaging Oral Cavity and Oropharyngeal Cancers using MDCT/MRI. |
| 5. 11th International Conference on Cochlear Implants in Children Charlotte, North Carolina USA | April 2007 | Cochlear Implant Imaging – a pictorial essay |
| 6. 20th Annual Meeting and Refresher Course of ESHNR Oslo, Norway     | Sept 2007 | 1. Spectrum of Temporal bone trauma detected during routine brain CT scans for head injury  
2. Imaging Rare Skull base Tumors  
3. Primary Parotid Lymphoma in a 9 month old child – A case report |
2. Interactive Temporal Bone Study Club – Case presentations |
| 8. 9th Annual Congress of the New Age Imaging for                        | May 2009 | New Age Imaging for |
European Pediatric Society of Cochlear Implants.
Warsaw, Poland.

9. 96th RSNA, 2010
Chicago, USA
Nov 2010
1. High-Resolution Imaging of the Geniculate Fossa: A Pictorial Depiction of Normal Anatomy and Pathology
2. CT scan findings in Mesenteric Ischemia.

10. 2nd All-Russian Congress of Auditory Implantation
St. Petersburg, Russia
October 2012
Role of Dual Modality Imaging in Cochlear Implantation.

11) Symposium on Head & Neck
PDSRI (Surabaya, Indonesia)
October 2013
1. Tips and Tricks to Improve Head Neck CT/MRI Scans
2. Larynx: Anatomy and Tumor Imaging
3. Imaging Oral cancers
4. Imaging for Cochlear Implantation.

ACADEMIC CONFERENCES & SYMPOSIA ATTENDED

NATIONAL:

Conference Date Lecturers Delivered
1) Annual Conference Of Poona Otology Group, Pune Sept-2003 Imaging The Temporal Bone-CT / MR
2) CME on Head- Neck Imaging Pune chapter of MSBIRIA, Pune. Oct-2003 CT of Paranasal Sinuses
3) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune. Sept-2004 Imaging Of Sinuses For FESS (Host Faculty)
4) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune. Sept-2005 Imaging Of Sinuses For FESS (Host Faculty)

5) Spiral CT-Update, Goa, Sept-2005 Imaging the FESS Patient-What ENT surgeons want to know

6) Annual ENT conference Thane Chapter of AOI Thane Oct-2005 Imaging of Paranasal Sinuses by MDCT

2. Pre-FESS CT sinus check list.

8) 3rd Annual Conference of Cochlear Implant Group of India, Delhi Dec-2005 Pre and Post Imaging of Cochlear Implant patients.

9) Head & Neck CME, RDR Memorial Trust Dinanath Mangeshkar Hospital, Pune. Feb-2006 Imaging of Larynx By MDCT.


11) CME on Oncology & Oncosurgery,KEM Hospital,Pune June-2006 Advances in Head-Neck Imaging.

12) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune. Sept-2006 Imaging Of Sinuses For FESS (Host Faculty)

<table>
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<tr>
<th>Event Number</th>
<th>Event Description</th>
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<th>Details</th>
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<tbody>
<tr>
<td>14)</td>
<td>CME on Neuroimaging RDR Memorial Trust at Dinanath Mangeshkar Hospital, Pune.</td>
<td>March-2007</td>
<td>Imaging in Hydrocephalus.</td>
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<tr>
<td>15) 1ST</td>
<td>Head-Neck Imaging Course, Academy of Imaging Sciences (AIS), Pune.</td>
<td>May-2007</td>
<td>1. Laryngeal Cancers—what clinicians need to know</td>
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<tr>
<td></td>
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<td>2. The pre FESS CT Sinus Check-list.</td>
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<td>3. Understanding The Temporal Bone.</td>
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<td>4. Imaging Common T-Bone Pathologies:</td>
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<td></td>
<td></td>
<td>i) Child with Deformed Ear</td>
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<td>ii) The Infected ear</td>
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<td>iii) Temporal Bone Trauma</td>
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<tr>
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<td>iv) The Pre-Cochlear Implant Check-list.</td>
</tr>
<tr>
<td>16) 3rd</td>
<td>Workshop on Endoscopic Skull Base Surgery – Mumbai</td>
<td>Aug-2007</td>
<td>Imaging the Skull base</td>
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<tr>
<td>18)</td>
<td>GSHNO – HEAD AND NECK ONCOLOGY CONFERENCE (Gujarat Society of Head and Neck Oncology), Ahmedabad</td>
<td>Sept-2007</td>
<td>Imaging of Laryngeal and Hypopharyngeal Cancers</td>
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<tr>
<td>19)</td>
<td>Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>Sept-2007</td>
<td>Imaging Of Sinuses For FESS (Host Faculty)</td>
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<tr>
<td>21)</td>
<td>MSBIRIA, Pune chapter Meet</td>
<td>May-2008</td>
<td>Imaging Paranasal Sinuses</td>
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<td>22)</td>
<td>The Arcot Gajraj Educational</td>
<td>June-2008</td>
<td>1. Imaging Central Skull</td>
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<tr>
<td>23</td>
<td>Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>June-2008</td>
<td>Imaging For FESS (Host Faculty)</td>
</tr>
<tr>
<td>24</td>
<td>6th Annual Conference of Cochlear Implant Group of India, Pune</td>
<td>November 2008</td>
<td>New Age Imaging for the Cochlear Implant patient</td>
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<tr>
<td>25</td>
<td>International Musculoskeletal Imaging Course, Pune</td>
<td>November 2008</td>
<td>Imaging Internal Derangements of the T-M joint – What Radiologists need to know</td>
</tr>
<tr>
<td>26</td>
<td>41st Annual Convention of the Indian Speech &amp; Hearing Association (ISHACON)</td>
<td>January 2009</td>
<td>Imaging for Hearing and Speech professionals</td>
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<tr>
<td>27</td>
<td>2nd International Head-Neck Imaging Course, Academy of Imaging Sciences (AIS), Pune. COURSE DIRECTOR</td>
<td>April 2009</td>
<td>1. 10 ways to get your CT examination of the Head Neck right</td>
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<td>2. Imaging Anatomy of the Skull Base</td>
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<td>3. HRCT of the Mastoid – Middle ear complex- An overview</td>
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<td>4. Imaging Anatomy of the Oral Cavity and Oropharynx – Back to basics</td>
</tr>
<tr>
<td>28</td>
<td>Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>Oct-2009</td>
<td>Imaging For FESS (Host Faculty)</td>
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<tr>
<td>29</td>
<td>2nd Annual MR Users Meet New-Delhi</td>
<td>July-2010</td>
<td>Refining Your Head Neck Images using Surface Coils</td>
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<tr>
<td>30</td>
<td>Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>Aug-2010</td>
<td>Imaging For FESS (Host Faculty)</td>
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<td>31</td>
<td>Annual Meet of the Indian</td>
<td>Sept 2010</td>
<td>Paediatric Head Neck</td>
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<tr>
<td>32) 1st International Bowel Imaging Course, Academy of Imaging Sciences (AIS), Pune.</td>
<td>Oct 2010</td>
<td>FAQs in GI Imaging Anatomy</td>
<td></td>
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<tr>
<td>33) Work shop &amp; Symposium on Oral Cancers (Pune Head Group)</td>
<td>Jan 2011</td>
<td>Surface Coil MR Imaging of Oral Cancers</td>
<td></td>
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<td>34) 3rd National Neuro-Critical Care Update.</td>
<td>March 2011</td>
<td>Neuroimaging in the ICU</td>
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<tr>
<td>35) Maharashtra State Chapter AROI meeting and Radiotherapy CME</td>
<td>August 2011</td>
<td>Imaging in Head Neck Oncology</td>
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<tr>
<td>36) AMRI Imaging Update Kolkata</td>
<td>August 2011</td>
<td>1) The Pre-FESS PNS CT check list</td>
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<td>2) Imaging of the Infranuclear facial Nerve</td>
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<tr>
<td>37) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>August 2011</td>
<td>Imaging For FESS (Host Faculty)</td>
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<tr>
<td>38) 41st Annual Congress Of Endocrine Society Of India (ESICON)</td>
<td>December 2011</td>
<td>Thyroid Imaging</td>
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<tr>
<td>39) AOI, Malabar Branch, Annual Meet, Mallapuram, Kerala</td>
<td>May 2012</td>
<td>1) Imaging in temporal bone surgery</td>
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<tr>
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<td>2) Imaging of the Infranuclear facial Nerve</td>
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<tr>
<td>40) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune.</td>
<td>August 2012</td>
<td>Imaging For FESS (Host Faculty)</td>
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<td>2. Tips and Tricks to</td>
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</table>
### 36th Annual Meet of the MSB IRIA, Pune (Dec 2012)

- Ten easy steps to Cochlear Implant Imaging

### Radiology in ENT Workshop, Latur, (Mah) (April 2013)

- Imaging the temporal bone 1: Middle ear-mastoid; imaging anatomy and pathology
- Imaging the temporal bone 2: Inner ear / IACs / VIII nerve; imaging anatomy and pathology
- Facial nerve: Dual modality imaging for anatomy and pathology
- Reading the pre-FESS CT Scan
- The parapharyngeal space
- Key space in Neck imaging
- Imaging the thyroid gland: what clinicians need to know

### Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune (August 2013)

- Imaging For FESS (Host Faculty)

### Annual Hearing Group Meet, Jaipur, India (September 2013)

- Impact of imaging on hearing implants

### Monthly Meeting of Pune Chapter of MSBIRIA, Pune (August 2013)

- Imaging Temporal Bone – Mastoid and Middle ear cavity.

### Monthly Meeting of Pune (September 2013)

- Imaging Temporal
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<th>Event Code</th>
<th>Event Name</th>
<th>Date</th>
<th>Details</th>
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</thead>
</table>
| 48)        | CME on Head Neck Face                                                      | October 2013  | 1. Larynx: Anatomy and Tumor Imaging  
2. Tips and Tricks to Improve Head Neck CT / MRI scans  
3. Pre-FESS CT: Framing a surgically relevant report  
4. Imaging the Inner Ear |
| 49)        | Symposium on Advanced MR Applications in Neuro, MSK and Body Imaging       | February 2014 | Imaging Oral Cavity Cancers |
| 50)        | Symposium on Advanced Imaging, IMA,Pune                                   | March 2014    | Head Neck Imaging - New applications |
| 51)        | Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM Hospital, Pune| August 2014   | Imaging For FESS (Host Faculty) |
2. Temporal Bone Imaging – II  
3. Paranasal sinus Imaging |
<p>| 54)        | Symposium on Advanced MR Applications with focus on Paediatrics ,Delhi    | February 2015 | Paediatric Head Neck Imaging |
| 55)        | Pune Head and Neck Cancer Meeting,Pune                                    | March 2015    | Imaging Head and Neck Cancers : Challenges and Future |
| 56)        | REF Head and Neck Imaging Course,Mumbai.                                  | March 2015    | 1. Thyroid and Parathyroid Imaging |</p>
<table>
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<tr>
<th>Event</th>
<th>Date</th>
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<tr>
<td>57) 13th annual conference of Cochlear implant Group of India</td>
<td>September 2015</td>
<td>2. Sinonasal Tumors</td>
<td>Role of HRCT and MRI in predicting degree of difficulty of cochlear implant surgery</td>
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<td>CIGICON 2015, Jaipur.</td>
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<tr>
<td>58) British Course in Neuroradiology</td>
<td>October 2015</td>
<td>1. Normal anatomy and variants of paranasal sinuses on CT</td>
<td>2. Workshop:</td>
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<tr>
<td>Mumbai.</td>
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<td>a. Sinonasal Tumors</td>
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<td>b. Imaging for cochlear implants.</td>
</tr>
<tr>
<td>59) National seminar on Radiology for Cochlear Implants, Mysore</td>
<td>February 2016</td>
<td>1. Role of HRCT and MRI in Cochlear implants</td>
<td>2. Difference between deviant and normal CT and MRI</td>
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<td>3. MRI in predicting degree of difficulty of cochlear implant surgery</td>
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<td>60) Annual Workshop of Academy of Endoscopic Sinus Surgery, KEM</td>
<td>July 2016</td>
<td>Imaging For FESS</td>
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<tr>
<td>Hospital, Pune.</td>
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<td>(Host Faculty)</td>
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<tr>
<td>61) British Course in Neuroradiology</td>
<td>October 2016</td>
<td>1. Sinonasal imaging – structured reporting</td>
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<tr>
<td>Mumbai.</td>
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<td>2. Sinus Tumors</td>
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</table>
3. How imaging helps the trainee surgeon.

INTERNATIONAL CONFERENCES (with paper presentations):

1. American Society of Head Neck Radiology,(ASHNR)
   38th Annual Meeting and Symposium,

2. Cochlear Implant Congress
   Stellenbosch, Capetown, South Africa. March 2005

3. 5th Asia-Pacific Symposium on Cochlear Implant & Related Sciences
   Hongkong (SAR) China November -2005

4. 9th International Conference on Cochlear Implant & Related Sciences
   Hosburg Congress Center, Vienna, Austria. April 2006

5. 17th Tricennial International Congress of Head & Neck Radiology,(ICHNR)
   (Under auspices of ESHNR)
   Budapest, Hungary. Sept 2006

6. 11th International Conference on Cochlear Implants in Children
   Charlotte, North Carolina, USA April-2007

7. International Imaging Course
   Hongkong, Sept 2007

8. 20th Annual Meeting and Refresher Course of ESHNR
   Oslo, Norway Sept 2007

   42nd Annual Meeting and Symposium,
   Toronto, Canada Sept-2008.

10. 9th Annual Congress of the European Pediatric Society of Cochlear Implants.
    Warsaw, Poland, May 2009

11. RSNA 2010, Chicago, USA, Nov-Dec 2010. (Two Papers accepted as Educational Exhibits)

12. 2nd All-Russian Congress of Auditory Implantation, St. Petersburg, Russia
    October 2012.
COURSES/TRAINING ATTENDED:

Training in Head-Neck Imaging and Neuroradiology.

   University of Michigan Health Systems, Ann Harbour, Michigan, USA.
   September -2003 (1 month).

2. Erasmus Head Neck Radiology Course, Brugge, Belgium.

3. Neuroradiology & Functional Neuroanatomy, VII Annual Course,
   The National Hospital for Neurology and Neurosurgery, Queen Square

4. 1st Barcelona International Imaging Symposium and Course on PET-CT,
   Barcelona, Spain November 2008

5. Erasmus Central Nervous System I Course, Dresden, Germany.
   May -2011.

   November – 2012.