3rd
Radiological Annual Conference on 17 Oct.
MÖVENPICK HOTEL KARACHI

PRE CONFERENCE WORKSHOPS
25th & 26th October 2017

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Dr. Muhammad Nafees

FINANCE SECRETARY
Dr. Mukhtar Ahmed

CHAIRMAN
(Scientific Committee)
Prof. Zafar Sajjad

Organized by:
Radiological Society of Pakistan

Our 3 Platinum Partners:
AGFA Health Care
SIEMENS Healthineers
HITACHI

Conference Secretariat:
Advanced Radiology Clinic (Pvt.) Ltd.
Behind Taj Complex Off. M.A. Jinnah Road, Karachi 74400 Tel: (+92-21) 327 835 35 - 36, Mobile: +92-332-3322285
Email: rsp.pakistan2017@gmail.com Web: www.radiologypakistan.org.pk
On behalf of Radiological Society of Pakistan, it gives us immense pleasure to invite you to the 33rd Annual Radiological Conference in Karachi, Pakistan from Friday 27th October to Sunday 29th October, 2017.

RSP conference 2017 aims to bring together professionals from varying fields such as diagnostic radiology, oncology, nuclear medicine, medical physics, and all other allied sciences. The programme will cater to all the varying specialities, with the objective of exchange of knowledge, enlightenment pertaining to technical advancement, eventually leading to the deliverance of excellence in this field of medicine.

Our scientific programme is focused on “Beauty of Basics” with invited talks from eminent radiologists from Pakistan & abroad and radiology trainees free papers/ research papers.

The RSP conference will also feature Pre conference workshops on Understanding Research for dissertations, Image guided intervention, MR Imaging: Musculoskeletal system, MR Imaging: Breast, Advanced Neuro Imaging, MSK Ultrasound, Renal Vascular Doppler, Carotid Doppler, & PET CT. There will be a poster competition, which will give an opportunity to researchers to showcase their hard work.

We are grateful to all our executive committee members, teaching faculty of various universities & hospitals for their cooperation to organize this conference. It needs special thanks to President RSP, Prof. Nadeem; Finance Secretary, Dr. Mukhtiar; Chair Scientific Committee Prof. Zafar Sajjad for their valuable contribution for this 33rd Annual Conference.

Dr. Rashid Ahmed, Dr. Syed Mahmood our conference patrons are with us and our continuous source of guidance to organize this conference. Dr. Khawaja Khurshid, Dr. Tahir Qadeer & Dr. Ashraf Achakzai are also playing their role for the success of this conference.

Karachi is a melting pot of diverse cultures and known as mini Pakistan and we hope that it will serve as the perfect vessel for this all inclusive curriculum and synergies from varying fields working towards the common goal of excellence in education.

We would like to invite all our senior & junior colleagues in the field of radiology to participate in this conference where lot of surprise gifts are waiting for our participants especially for the radiology trainees. We have special conference registration fee & special rates for their stay in the hotel (triple occupancy). We look forward for your arrival and the stay in Karachi and we assure our generous hospitality during your stay.

With regards

Prof. M. Nadeem Ahmad
Prof. Zafar Sajjad

Dr. Muhammad Nafees
Dr. Mukhtiar Ahmed
Day 1 (Wednesday, 25th Oct 2017)

**Morning session: (9am-1pm)**

**Advanced Neuroimaging**
- **Venue**: Aga Khan University Hospital (AKUH)
- **Coordinator**: Dr. Fatima Mubarak
- **Highlights**: Principles and applications of: DTI / Perfusion MR / DWI / Spectroscopy / fMRI
  - Post processing and image interpretation
  - Integrating advanced imaging techniques into the standard brain MRI reports

**Image Guided Intervention**
- **Venue**: Liaquat National Hospital (LNH)
- **Coordinator**: Dr. Misbah ul Haq
- **Highlights**: Hands on image guided intervention
  - Preparation for image guided procedures
  - Basic techniques of image guided biopsies
  - Basic principles of image guided tumour ablation
  - Hands on ultrasound guided intervention

**Post Lunch session: (2pm - 5.30pm)**

**PET CT**
- **Venue**: Aga Khan University Hospital (AKUH)
- **Coordinator**: Dr. Nosheen Fatima
- **Highlights**: Basic Physics of Cyclotron and PET/CT
  - Facility design and radiation protection
  - Patient Preparation and Imaging Protocol
  - Clinical utility of PET/CT
  - Image processing, quantification & Interpretation

**Carotid Doppler**
- **Venue**: Liaquat National Hospital (LNH)
- **Coordinator**: Dr. Saleha Shahzad
- **Highlights**: Principles of Doppler imaging
  - Velocity criteria for estimation of stenosis
  - Image optimization
  - Hands on practical sessions

Day 2 (Thursday, 26th Oct 2017)

**Morning session: (9am-1pm)**

**Understanding Research for Dissertations**
- **Venue**: Jinnah Post Graduate Medical Centre (JPMC)
- **Coordinator**: Prof. Saba Sohail
- **Highlights**: Common mistakes in synopsis writing for CPSP and how to avoid them
  - How to avoid the Plagiarism
  - Epidemiological study designs applicable in Radiology
  - An overview of statistics for basic research
  - Hands-on practice for corrections of synopsis proposals

**MR Imaging: Musculoskeletal System**
- **Venue**: Movenpick Hotel
- **Coordinator**: Dr. Muhammad Kashif Shazlee
- **Highlights**: Principles of MSK MR Imaging
  - MSK MR Imaging protocols
  - Common MR imaging artifacts in MSK imaging
  - Practical tips and pitfalls in MSK MR imaging
  - Practical case reading sessions

**Renal Vascular Doppler**
- **Venue**: Jinnah Post Graduate Medical Centre (JPMC)
- **Coordinator**: Dr. Shazia Kadri
- **Highlights**: A state-of-the-art detailed renal Doppler USG course focused to enhance technical skills
  - Detailed teaching sessions with all useful tips
  - Hands on experience on volunteers and patients.
Post Lunch session: (2pm -5.30pm)

**MR Imaging: Breast**
- **Venue**: Liaquat National Hospital (LNH)
- **Coordinator**: Dr. Bushra Rehan
- **Highlights**:
  - Principles and indications of MR Breast Imaging
  - Breast MR imaging protocols
  - Common MR imaging artifacts in Breast imaging
  - Practical tips and pitfalls of Breast MR imaging
  - Practical case reading sessions

**MSK Ultrasound**
- **Venue**: Movenpick Hotel
- **Coordinator**: Dr. Muhammad Kashif Shazlee
- **Highlights**:
  - Principles of MSK ultrasound imaging
  - MSK ultrasound imaging protocols
  - Practical tips and pitfalls in imaging tendons and nerves
  - Hands on practice sessions

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**Conference Highlights**

- Strong emphasis on Basic radiological education with dedicated sessions on basic abdominal imaging, neuroradiology, musculoskeletal imaging, women's imaging etc.
- Parallel scientific sessions with State-Of-Art reviews and research presentations covering the full spectrum of Radiological science.
- Dedicated Radiation Oncology sessions (in conjunction with ROSRSP).
- Plenary sessions on issues facing the Profession of Radiology.
- Interactive image interpretation sessions.
- National and International invited speakers.
- Image Quiz with cash prizes (For residents only).
- Cash prizes for best poster and free paper presentations (For residents only).
- Gala dinner and social program.

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**Events and Highlights of the Conference**

- Pre-conference workshops 25th & 26th October, 2017 (Full Day)
- Conference Inauguration 27th October, 2017 (Afternoon)
- Annual General Body meeting 27th October, 2017 (Evening)
  (Only life members and valid full members can attend the meeting)
- Banquet Dinner & Cultural Evening 28th October, 2017 (Evening)

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**Commercial Exhibition**

The commercial exhibition provides the most comprehensive showcase in Pakistan for radiologists and associated industries. The exhibition will be arranged from 27th to 29th October, 2017 at the conference venue and will be open for all participants. Please take this opportunity to update on developments in equipment and techniques as well as change in practice and service provision.
### Pre Conference Workshops Registration Form

Clearly PRINT or TYPE your name exactly as it should appear on your badge.

**Prof / Dr / Mr / Mrs / Ms (circle title)**

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E-mail Address

**Please register me for following workshops.**

Each candidate can only register for one workshop per session.

**Day 1 (Wednesday 25th October, 2017)**

**Morning session: (9am-1pm)**

- □ Advanced Neuroimaging
- □ Image Guided Intervention

**Post Lunch session: (2pm -5.30pm)**

- □ PET CT
- □ Carotid Doppler

**Day 2 (Thursday 26th October, 2017)**

**Morning session: (9am-1pm)**

- □ Understanding Research for Dissertations
- □ Renal Vascular Doppler
- □ MR Imaging: Musculoskeletal System

**Post Lunch session: (2pm -5.30pm)**

- □ MR Imaging: Breast
- □ MSK Ultrasound

(The registration fee (for Trainees) is Rs. 2000/- per workshop & Rs. 3000/- for 2 workshops)

(The registration fee (for Consultants) is Rs. 3000/- per workshop & Rs. 5000/- for 2 workshops)

Workshop fee is to be paid in advance by Pay Order / Demand Draft in favour of Radiological Society of Pakistan, Karachi. **All workshops are limited to 25 participants.** The preference will be on first come first basis & subject to availability.
Clearly PRINT or TYPE your name exactly as it should appear on your badge ☑️

Prof / Dr / Mr / Mrs / Ms (circle title)

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RSP Life Membership Number

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E-mail Address

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<th>Details of Accompanying person(s)</th>
<th>Spouse:</th>
<th>Children:</th>
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*One night advance for the hotel as a draft in the name of Radiological Society of Pakistan, Karachi.*

Payment Details:

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<th>Bank:</th>
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Registration Instructions

Registration Fee:  
- RSP Life Members: Rs. 5000/-  
- Non-member Consultants: Rs. 10000/-  
- Residents: Rs. 3000/-  
- Foreign Delegates: US$ 200/-  
- Accompanying person: Rs. 4000/-

- Registration form can be downloaded from conference website: [www.rspconference2017.com](http://www.rspconference2017.com)
- Residents must submit a bonafide letter from their Head of Department / Supervisor.
- All payments should be made in the form of Pay Order / Demand draft in favour of Radiological Society of Pakistan, Karachi and along with complete registration form, submitted to conference secretariat.
- The confirmation of registration will be informed after receiving the registration fee.
- The receipt of registration fee will be issued at the conference venue.
- The registration fee entitles the registered participant to: an official badge for the conference, a conference kit containing official programe material, one copy of the programe and Abstract book, certificate of attendance, admission to all plenary sessions, poster sessions and exhibits, tea breaks, lunches, banquet dinner and cultural evening.
- Registered accompanying persons are entitled to: attend the technical exhibition, tea breaks, lunches, banquet dinner and cultural evening.
- Any person attending any functions of the conference will be required to register and wear an appropriate badge while in attendance.

Accommodation Arrangements for the conference

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<td>Triple</td>
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<td>Single</td>
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<td>Double</td>
<td>Rs. 10000/- (Inclusive of all taxes)</td>
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<tr>
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<td>Triple</td>
<td>Rs. 12000/- (Inclusive of all taxes)</td>
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*(Transfer to / from airport and complementary breakfast are included)*

Contact numbers:

- Chairman Scientific Committee, Prof. Zafar Sajjad: 0300-8230941
- Chairman Registration Committee, Dr. Mukhtiar Ahmed: 0300-9298484
- Chairman Exhibition committee, Dr. Muhammad Nafees: 0332-3322285
- Office Manager RSP Secretariat, Ms. Rahila Arshad Ali: 0301-7142929
- Hotel Movenpick Karachi: 9221-35633333
- Hotel Mehran Karachi: 9221-111-909-909
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Dr. Waseem Akhtar Mirza

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Dr. Syed Anjum Mehdi (Punjab)  
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Dr. Naseem Begum

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Chief Editor Pakistan Journal of Radiology  
Prof. Zafar Sajjad

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Dr. Umar Rashid (NIRSP)  
Dr. Naseem Begum (ROS-RSP)

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Prof. S. M. H. Zaidi

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Ms. Rahila Arshad Ali (Secretary)

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Dr. Zahid Iqbal (Secretary)

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Dr. Alam Ara Ansari (Secretary)

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Dr. Ameen Sattar (Secretary)

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Dr. Wasey Jilani (Secretary)

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Dr. Kausar Jahan Siddiqui (Secretary)

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Dr. Zareen Hussain (Co-Chairperson)  
Dr. Bushra Rehan (Secretary)

**Transport Committee**  
Dr. Muhammad Akhtar (Chairman)  
Dr. Munawar Hussain (Co-Chairman)  
Dr. Tasir Ahmed Muntaz (Secretary)

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Prof. Zafar Sajjad

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Dr. Chulam Qadir Buledi  0300-2349981

**Larkana**  
Prof. A. Haleem Shaikh  0333-7551987  
Dr. Farooq Ahmed Shaikh  0300-3407861

**Nawabshah**  
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**Lahore**  
Dr. Khawaja Khurshid  0300-8492460

**Peshawar**  
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**Quetta**  
Prof. Ashraf Achakzai  0300-3894525

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Dr. Abid Ali Qureshi  
Dr. Aneela Sheeba