### **Society News**

### Monthly Scientific Seminar on Promoting Vaginal Birth

The monthly scientific seminar (for the month of July 2019) of OGSB was held on 31/07/2019 at Shahid Dr. Milon Auditorium, Dhaka Medical College. The theme of the month was "Promoting Vaginal Birth" Two renowned speakers Dr. Rehena Yeasmin, Consultant of Obs & Gynae, UK and Dr. Muslema Begum (Asstt. Prof) of Anesthesiology, DMCH presented the topics. Dr. Rehena Yeasmin delivered her talk on logical practice of Induction of Labour and Dr. Muslema Begum on painless delivery. They discussed elaborately how to promote the vaginal birth. About 500 members of OGSB including many senior members of the society, post graduate students and trainers of different institutes participated in the seminar. The Session was chaired by Prof. SameenaChowdhury-President, OGSB and the special guests were Prof. Saleha Begum Chowdhury-Secretary General-OGSB, The session was conducted by Prof. Salma Rouf, Scientific Secretary-OGSB.

The presentations were followed by interactive discussion where the participants expressed their opinion regarding how to promote vaginal birth. The seminar ended with vote of thanks from Prof. Salma Rouf, Scientific Secretary, OGSB.

#### **CME** on Dengue in pregnancy and Newborn

CME Programme on Dengue in Pregnancy and Newborn was held on 7th August 2019 at the Auditorium of BSMMU. Chief Guest was Prof. TA Chowdhury, special guests were Prof. Laila Arjumand Banu, Prof. ABM Abdullah & Prof. Mohammod Shahidullah. Prof. Sameena Chowdhury & Prof. Saleha Begum Chowdhury chaired the session. Prof. Rahima Begum gave the welcome address as Chairman of the CME Sub-Committee. There were four speakers, Dr. Sarmistha Biswas presented on Clinical Management of Dengue, Dr. Fatema Rahman presented on Dengue in Pregnancy, Dr. Sharmin Abbasi presented Algorithm on Management Protocol of Dengue in Pregnancy & Prof. Mohammod Shahidullah presented paper on Dengue in Newborn. There were interesting questions and interection with participation of professors, senior and junior gynecologists, and

students. Vote of thanks was given by Prof. Gulshan Ara. The program was attended by around 500 doctors. Dr. Rehena Akhter and Dr. Mehriban Amatullah conducted the CME program.

#### Training on Basic Gynaecological Laparoscopy

Training on Basic Gynaecological Laparoscopy was conducted at OGSB Hospital, Mirpur-17, Dhaka on August 28-29, 2019. Prof. Laila Arjumand Banu, Chairman, OGSB Hospital and IRCH and Chairman of Training Sub Committee, a renowned Laparoscopic Surgeon guided the program. Dr. Beauty Rani Roy, Consultant Obs & Gynae, OGSB Hospital & IRCH worked as workshop coordinator of above training. There were 11 participants on Hands on Training. In the inaugural session Prof. TA Chowdhury, Past President, OGSB as Chief Guest; Prof. Laila Arjumand Banu, Prof. Saleha Begum Chowdhury, Secretary General- OGSB were present and gave their speech in the inaugural session. There was following components of training.

- 1. Lecture on different aspects of laparoscopy
- 2. Demonstration of instruments and equipment
- 3. Demonstration of dry lab practice
- 4. Hands on practice on dry lab models
- 5. Live surgery

Facilitators were Prof. TA Chowhdury, Prof. LailaArjumand, Prof. Maliha Rashid, Prof. Gulshan Ara, Dr. Parveen Akhter ShamsunNahar & Dr. Beaurty Rani Roy. Hands on trainees were grouped into A & B. Dry lab practice station was set up nearby OT. While Group wise attended the OT, the other group practiced boxes with necessary instruments and models. Prof. GulshanAra and Dr. Beauty Rani Roy demonstrated different techniques in Dry lab models to hands on trainees. 4 live surgery were prepared.

#### **Workshop on Assisted Vaginal Delivery**

Workshop on Assisted Vaginal Delivery jointly organized by OGSB & UNFPA was held on 30<sup>th</sup> August, 2019 at OGSB Hospital, Mirpur-17. Prof. Glen Douglas Liddell Mola from Papua New Guinea was the faculty. 100 participants were present the workshop.

#### **Monthly Scientific Seminar on PPH**

Monthly Scientific Seminar on PPH was held on 31<sup>st</sup> August 2019 at Dr. Milon Auditorium, Dhaka Medical College. Chaired by Prof. Sameena Chowdhury & Prof Saleha Begum Chowdhury. Prof. Salma Rouf welcome everybody. Prof. Iffat Ara presented on Updates on Management of Intractable PPH. She delivered the updated technique of reducing and controlling intractable PPH.

#### **Condolence Meeting**

Prof. Syeda Nurjahan Bhuiyan, Ex Principal & Head of Dept. OB/GYN, Chittagong Medical College and Past President-OGSB Chittagong Branch expired on 29<sup>th</sup> August at 3:00am. A Doa Mahfil followed by Condolence meeting was arranged to pay respect to Prof. Syeda Nurjahan Bhuiyan on 1<sup>st</sup> September at the OGSB office, Mohammadpur. Sixty members were present in this meeting.

A Condolence meeting had been arranged in honor of Late Dr. Belal Samad on 16<sup>th</sup> September 2019 at OGSB Hospital, Mirpur-17 (Old-13), Mirpur, Dhaka.

#### **World Patient Safety Day**

DGHS observed World Patient Safety Day On 17<sup>th</sup> September, 2019 for the first time in Bangladesh. Senior members from OGSB attended the meeting in DGHS. A message was sent to all members giving emphasies on some important aspects in patients care such as proper medical care, asepsis, surgical safety, drug safety, writing prescription clearly and preventive measures from fall & accident.

#### **Workshop on Hysteroscopy**

Workshop on Hysteroscopy was organized by training sub-committee of OGSB. The workshop was conducted at OGSB Hospital, Mirpur-17, Dhaka on September 21, 2019. Dr. Rahul Manchanda, Hysteroscopic Surgeon of India and Prof. Laila Arjumand Banu, Chairman, OGSB Hospital & IRCH and Chairman of Training Sub Committee guided the program. Dr. Beauty Rani Roy, Consultant Obs&Gynae, OGSB Hospital & IRCH worked as workshop coordinator. There were 16 Hands on participants and 31 Plenary Participants attended the Hysteroscopy workshop.

In the inaugural session Prof. TA Chowdhury, Past President, OGSB attended as chief guest Prof. Sameena Chowdhury, President-OGSB, Prof. Laila Arjumand Banu, Chairman-OGSB Hospital & IRCH,

Prof. Rowshan Ara Begum, Past President-OGSB, Prof. Saleha Begum Chowdhury, Secretary General-OGSB, Dr. Rahul Manchanda, Hysteroscopic Surgeon, India were present at the inaugural session. Prof. Gulshana Ara and Prof. Fatema Ashraf conducted the session.

Guests and other resource persons gave their valuable speech in the inaugural session of Hysteroscopy workshop. They discussed and gave opinion to increase the scope of hysteroscopy training in coming days. Hands on trainees were grouped into A, B, C,D. Dry lab practice station was set up nearby OT. While Group wise attended the OT, the other group practiced boxes with necessary instruments and models. Prof. GulshanAra and Dr. Beauty Rani Roy demonstrated different techniques in Dry lab models to hands on trainees.

There were 8 cases on live surgery performed by Dr. Rahul Manchanda and Prof. LailaArjumandBanu and Dr. Beauty Rani Roy.

### A Round Table Conference on Elderly women's health problems

A Round Table Conference on Elderly women's health problems with Bangladesh Health Reporters' Forum was held on 25<sup>th</sup> September 2019 at OGSB Office, Mohammadpur Dhaka. Members of executive committee gave various opinions regarding different health issues of elderly women and realities existing in the society and possible solutions that can work in the context of our country.

#### **World Contraceptive Day**

Observation of World Contraception Day organized by OGSB, FIGO with the partnership of DGFP was held on 26 September 2019 am at BICC.

Monthly Scientific Seminar on PCOS Challenge

Monthly Scientific Seminar on Challenge of PCOS was held on 30<sup>th</sup> September 2019 at Shahid Milon Hall of BSMMU. Chief Guest was Prof. TA Chowdhury. Prof. Rowshan Ara Begum & Prof. Saleha Begum Chowdhury chaired the session. Prof. Salma Rouf delivered the speech welcome address & on importance of "PCOS awareness month" as Scientific Secretary of OGSB. There were four speakers, Dr. Shiuly Chowdhury presented on role of gynaecologist, Prof. Rokeya Begum presented on Trends of Ovulation Induction in PCOD patients. Dr. Feroz Amin, Assoc Prof. Dept. of Endocrinology,

BIRDEM presented on metabolic aspects of PCOD & Prof. Rashida Begum presented paper on recommendations from the international evidence based guidelines for the assessment and management of PCOD. There were question answer session with participation of professors, senior and junior gynecologists. The session was conducted by Dr. Sharmin Abbasi

#### **Guideline Development**

OGSB has developed a Guideline on Management of Dengue in Pregnancy for service providers to take appropriate interventions in dengue fever during pregnancy. The Guideline was launched by Prof. Dr. Abul Kalam Azad, Director General of Health Services on 7<sup>th</sup> October 2019. About 50 participants including OGSB members, Government officials were present in the ceremony. All appreciated OGSB for this work

# Seminar on Congenital Fetal Abnormalities and Non-invasive Prenatal Testing (NIPT)

Obstetrical and Gynaecological Society of Bangladesh (OGSB), Bangladesh Perinatal Society and DNA Solution Limited jointly organized a Scientific Seminar on "Congenital Fetal Abnormalities and Non-invasive Prenatal Testing (NIPT)" on 12 October 2019 at Samson H. Chowdhury Centre, Dhaka Club Limited, Dhaka.

Chief Guests was Prof. TA Chowdhury, Special Guests were Prof. Saleha Begum Chowdhury, Prof. Brig. Gen. Liza Chowdhury & Prof. Nilufar Sultana. Prof. Mohammod Shahidullah & Prof. Laila Arjumand Banu chaired the session. Mr. Jabed Iqbal Pathan, Managing Director-DNA Solution Limited gave the welcome address. There were three speakers, Prof. Dr. Md Abdul Mannan presented on surveillance of birth defects-Bangladesh perspective, Dr. Rezaul Karim Kazal presented on prevalence of aneuploidies & limitation of current prenatal screening procedure in Bangladesh. Prof. Sharif Akhteruzzaman, Dept. of Genetic Engineering and Biotechnology, University of Dhaka presented on clinical applications of NGS in NIPT (Non invasive Prenatal Testing) and PGS (Pre implantation Genetic Screening) Vote of thanks was given by Md. Fazle Alam Rabbi.

# Monthly Scientific Seminar on "Handling blood and blood products in Obstetrics"

OGSB Monthly Scientific Seminar was held on 31<sup>st</sup> October 2019 at Milon Auditorium of Dhaka Medical College. The theme of this Session was "Handling blood and blood products in obstetrics". Prof. Rashida Begum, Obs & Gynae, presented on "Massive blood transfusion in obstetrics" She discussed mainly on how to assess blood loss, choice of blood products and technique of massive transfusion. Dr. Farhana Islam (neela) Associate Prof of Transfusion Medicine, NIDCH discussed on "clinical transfusion practice. She elaborately focused on management of blood transfusion at clinical setting. She talked on selection of blood products. Selection of donors, harmful practices. Many misconception and wrong practice were discussed after presentation. A very intractive discussion was conducted between the participants & speakers. The whole session was chaired by Prof. Kohinoor Begum. Prof. Sameena Chowdhury, Prof. Saleha Begum Chowdhury. Prof. Sameena Chowdhury told the participants that very soon OGSB will prepare a protocol on massive transfusion for working doctors. It was a very interactive, informative and fruitful session according to the opinion of participants. The whole session was conducted by Prof. Salma Rouf, Scientific Secretary-OGSB.

### CME on Updates in Management of Thyroid Disorders during Pregnancy

CME on Updates in Management of Thyroid Disorders during Pregnancy was held on 21st November 2019 at the Milon Hall of BSMMU. Chief Guest was Prof. TA Chowdhury. Prof. Sameena Chowdhury chaired the session. Prof. Rahima Begum gave the welcome address as Chairman of the CME Sub-Committee. There were four speakers. Prof. Begum Nasrin presented on Physical Changes of Thyroid Function During Pregnancy, Prof. Maliha Rashid presented on Management of Pregnancy with Thyroid Diseases, Dr. Shahjada Selin presented on Updated Medical Management of Thyroid Disorders in Pregnancy & Prof. Dr. Mizanul Hasan presented on Healthy Baby, Healthy Society and Neonatal Screening. There were interactive Panel discussion, Panelist were Prof. Rowshan Ara Begum, Prof. Laila Arjumand Banu, Prof. Saleha Begum Chowdhury, Prof. Rahima Begum, Prof. Ferdousi Begum, Prof. Firoza Begum, Prof. Gulshan Ara, Prof. Salma Rouf & Prof. Md. Farid Uddin. Vote of thanks was given by Prof. Fatema Rahman.

#### **Hysteroscopy Workshop**

The workshop on Hysteroscopy was conducted at OGSB Hospital & IRCH, Mirpur-17, Dhaka on

October 17-18, 2019. Dr. Vinayak Mahajan, Hysteroscopic Surgeon of Pune, India and Prof. Laila Arjumand Banu, Chairman, OGSB Hospital & IRCH and Chairman of Training Sub Committee and Hysteroscopic Surgeon guided the whole program. Dr. Beauty Rani Roy, Consultant Obs & Gynae, OGSB Hospital & IRCH worked as workshop coordinator of above workshop. There were 15 Hands on participants and 13 plenary participants attended in the hysteroscopy workshop.

In the inaugural session Prof. TA Chowdhury, Past President, OGSB attended as Chief Guest. Prof. Saleha Begum Chowdhury, Secretary General-OGSB as special guest, Prof. Laila Arjumand Banu, Chairman-OGSB Hospital & IRCH as chairperson. Dr. Vinayak Mahajan, Hysteroscopic Surgeon, India foreign faculty were present in the inaugural session. The whole session were conducted by Prof. Gulshana Ara. Prof. Abdul Quayyum, President, Noakhali Branch Welcome to all the guests and participants.

Guests and other resource persons gave their valuable speech in the inaugural session of Hysteroscopy workshop. Prof. TA Chowhdury highlighted the importance of this type of workshop for progress of gynaecologists. Prof. Laila Arjumand Banu gave emphasis about the indication, complication, and management of hysteroscopic procedures to participants. Prof. Saleha Begum Chowdhury said that the training is best option to update knowledge and skill as it gives best exposer to trainee. She also gave emphasies on more training and workshops for the member. She thanked Dr. Vinayak Mahajahn for hard work to teach the participants about various aspects of hysteroscopic surgery and its technique and complications. Dr. Vinayak Mahajahn performed 14 different cases of hysteroscopy such as Ashermen's syndrome, septed uterus, tubal cannulation, resection of sub-mucous fibroids, removal of endometrial polyp etc. Prof. Laila Arjumand Banu, Prof. Gulshan Ara, Prof. Abdul Quayyum, Dr. Beaurty Rani Roy also performed laparoscopic portion of surgery. There were following components of the workshop (1) Live surgery (2) Lecture (3) Demonstration of instruments and equipment (4) Demonstration of dry lab practice & (5) Hands on practice on dry lab models.

#### **Neonatal Intensive Care Unit**

The Neonatal Intensive Care Unit of OGSB Hospital has started functioning from 4th November 2019 and opening ceremony was organized on that day. Working on fully functioning unit and number of patient also has been increasing day by day.

## Monthly Scientific Seminar on "Updates on Gynae Oncology"

OGSB Monthly Scientific Seminar on Updates on Lymphadenectomy, FNAC & Frozen Section in Gynae Oncology was held on 1st December 2019 at Milon Auditorium of Dhaka Medical College. Speakers were Prof Khodeja Begum & Dr. Lutfa Begum Lipi. The session was chaired by Prof. Anowara Begum & Prof. Kohinoor Begum. The session was conducted by Prof. Salma Rouf, Scientific Secretary-OGSB.

### 28<sup>th</sup> International Scientific Conference & 46<sup>th</sup> AGM of OGSB

The 28th International Scientific Conference & 46th AGM of OGSB was held on 18<sup>th</sup> to 21<sup>st</sup> at December 2019 at Royal Tulip Sea Pearl Beach Resort & Spa, Cox's Bazar. About 1500 participants from home & abroad attended the conference. The Inaugural Session was held on 18<sup>th</sup> December 2019 at Royal Tulip Sea Pearl Beach Resort, Cox's Bazar, Bangladesh. Mr. Zahid Malegue MP Hon'ble Minister, Ministry of Health & Family Welfare, Government of People's Republic of Bangladesh graced the opening session as chief guest. Mohammad Enamul Haque Ena, Additional Secretary, Medical Education & Family Welfare Division, Ministry of Health & Family Welfare and Prof. Dr. Nasima Sultana Additional Director General (Admin), DGHS were the special guests. Prof. ABM Khurshid Alam, Honorary Secretary, Bangladesh College of Physicians & Surgeons and Dr. Md. Shamsul Haque, Line Director, MNC&AH, DGHS were the guests of honour. Prof. Saleha Begum Chowdhury Secretary General-OGSB welcomed everybody. Prof. Sameena Chowdhury, President-OGSB chaired the inaugural session. AGM was held on 19th December at the Safinah Hall at 2:00 pm. There was active participation during the AGM. There was Discussion on minutues of previous AGM. Discussions followed by on all the new issues.