ANNUAL REPORT HYDERABAD CLEFT SOCIETY AND GSR INSTITUTE OF CRANIOFACIAL AND FACIAL PLASTIC SURGERY FOR 2011

2011 has been a year that the GSRICFS has tried to set up infrastructure and facilities to become a full fledged craniofacial center.

Statistics

The Cleft Children International funded for **1505** cleft surgeries and **25** craniofacial surgeries for the year 2011 out of which **842** were Primary cleft lip and palate surgeries.

We have done **1962** speech assessments and **1231** speech therapies during the same period. We have started **40** orthodontic treatments during this time which have been funded by the CCI.

We have also done 4 trauma surgeries, 12 distractions, 44 tumor resections, 8 orthognathic surgeries, 4 TMJ surgeries, 48 craniofacial surgeries and 32 esthetic rhinoplasties with funds raised locally and internationally.

Infrastructure

The GSRICFS was funded by the CCI to add to the infrastructure. A new Datex Ohmeda M904E Anesthesia Machine with vaporizers, a Schiller Defigard 400 defibrillator, a Larsen and Toubro Octave Electric Cautery Machine, a GE Healthcare Marquette Dash 4000 Monitor and a GE Healthcare B30 monitor. We also procured a Johnson and Johnson Harmonic Scalpel and 6 reciprocating saws from Stryker.

The GSRICFS also replaced the Air Conditioning System in the Operating Theaters. We also procured new surgical instruments for performing craniofacial surgeries.

The GSRICFS employed KPMG to streamline the administrative systems in the Hospital.

Further there were donations made by Dr. Likith Reddy, Dr. Nagamuttu Ravindranathan, Dr. Esmail Harunani, Dr. P. T. Arasu for micro plating systems and Operating Theater equipment and materials and .

Visitors

As always we have had tremendous interest shown by a variety of specialists from all over the world in the work we do during the past year.

Conferences attended

I have attended the following conferences in 2011

1. INDOCLEFTCON 2011, 10th Annual Conference for the Indian Society of Cleft Lip, Palate & Craniofacial Anomalies from January 28-30, 2011, in Chennai, where I took over as the President of the Society.

- 2. 5th Annual Conference of the Indian Society of Facial Plastic and Reconstructive Surgery, from February 18-20, 2011, in Kumarakom, Kerala, where I was inducted into the Executive Council of the Society and I was invited to deliver a Guest Lecture on "Camouflage Techniques in Hemifacial Microsomia".
- 3. IPRAS 2011, 16th Annual Congress of the International Confederation of Plastic, Reconstructive and Aesthetic Surgery, from May 22-27, 2011, in Vancouver where I was invited to deliver two Guest Lectures on "At the Receiving End!!! A review of national and international funding to a major cleft centre in India" and "Morpho-Functional Repair of Cleft Lip Defects". I was also invited to be a member of a panel discussion on "Innovations in Craniofacial Surgery".
- 4. ECC 2011, 9th European Craniofacial Congress, from September 14-17, 2011, in Salzburg where I was invited to deliver a Guest Lecture on "Craniofacial Clefts and their Repair".
- 5. SILPS 2011, 8th National Congress of the Italian Society for Cleft Lip and Palate and Craniofacial Malformation Study and Treatment, from September 23-24, 2011, in Rome where I was invited to deliver a Guest Lecture on "Craniofacial Clefts and their Repair".
- Dr. Rajgopal Reddy has attended the following conference in 2011
- 1. INDOCLEFTCON 2011, 10th Annual Conference for the Indian Society of Cleft Lip, Palate & Craniofacial Anomalies from January 28-30, 2011, in Chennai,
- 2. ECC 2011, 9th European Craniofacial Congress, from September 14-17, 2011, in Salzburg.
- 3. Hands on Dry Skull Workshop on Basic Techniques in Craniofacial Osteotomies and Distraction Osteogenesis, From November 27-28, in Lucknow where he was invited to deliver a Guest Lecture on "Management of the Cleft Maxilla".

Academic awards and publications

- 1. I was conferred the Fellowship of Dental Surgery Royal College of Surgeons, Edinburg in March 2011
- 2. The following articles were published in 2011
 - a. Gosla-Reddy S, Nagy K, Mommaerts MY, Reddy RR, Bronkhorst EM, Prasad R, Kuijpers Jagtman AM, Berge SJ Primary Septoplasty in the Repair of Unilateral Complete Cleft Lip and Palate Plastic and Reconstructive Surgery, 127(2): 761-767, 2011.
 - B. Gosla-Reddy S, Reddy RR, Bronkhorst EM, Konte K, Prasad R, Ettema AM, Berge SJ Congenital Anomalies associated with cleft lip and palate defects in a high volume Indian centre,

Journal of Cleft Lip, Palate and Craniofacial Anomalies, 3(1): 1-7, 2011.

Academic programs

1. AOCMF - Principles Course on management of Cranio-maxillofacial Trauma was conducted under my Chairmanship in Hyderabad, from October 28-30

2. Dr. Rajgopal is continuing his PhD in Nijmegen with Prof. Anne Marie Kuijpers Jagtman, Prof. Stefaan Berge, and Prof. Ann Kummer as his promoters.

School Project

The Hermann Sailer-Erica Schwob Cleft School Project which was formally inaugurated on December 26, 2009 now has 30 children enrolled in it.

ARC Academy

The GSRICFS established the ARC Academy (Academy for Aesthetic, Reconstructive and Congenital Craniofacial Anomalies) in 2011 with a vision to train and mentor a new breed of Maxillofacial Surgeons from India and abroad across the complete spectrum of cranio-maxillofacial surgery. Since our Hospital is equipped with a large registry of cranio-maxillofacial deformities, we feel we will be an ideal training centre.

We have envisaged organizing fellowship courses, courses by experts on various fields of the subject, grants for young surgeons to travel to other facilities and funding to do some cleft surgery in India.

We are now funding 14 young maxillofacial surgeons from around India to do cleft surgery.

Future Projects

The GSRICFS plans to establish and improve the ARC Academy (Academy for Aesthetic, Reconstructive and Congenital Craniofacial Anomalies) in 2012.