



## SRS Global Outreach Mission Report Form

**Site:** Wenzhou, China

**Dates:** 4-13 October, 2007

**Hospital:** Wenzhou Medical College 2<sup>nd</sup> Hospital

---

### MISSION ATTENDEES

**Surgeons:** James Ogilvie

**Nurses:** none

**Anesthesiologist:** none

**Physician's Assistants:** none

**Instrument Reps:** none

**SC Monitoring Tech/s:** none

**Support staff:** none

**Administrative Personnel:** none

**Host Surgeons:** Dr. Xu, Dr. Wang, Dr. Zhang

**Surgeon Visitors:** Many from other hospitals in Wenzhou and from around the province

### DATES

**Travel Dates:**

**Dates for Next Trip:**

### FUNDING

**Trip Funding/Estimated Costs:** \$2214 coach airfare from Salt Lake City-Wenzhou

**SUBMITTED BY:** Jim Ogilvie

**DATE:** 22 October, 2007

**CLINICAL ACTIVITY****Days in Clinic: 2****No. of Patients Seen: ~20****Patient/Dx list: Idiopathic scoliosis, congenital****O.R. ACTIVITY****Days in OR: 2****No. of Surgeries: 3****Surgical List: Patient Name/Medical Record No./Age/Sex/ Dx/Procedure****FOLLOW-UP:****Patient Name:****Number:****Diagnosis:****DOS:****Surgical procedure:****Date complication  
recognized:****Treatment of Complication:****Final Outcome:****EDUCATIONAL ACTIVITIES****Lectures: Presenter – J. Ogilvie**

- 1. Idiopathic Scoliosis Diagnosis and Concepts**
- 2. Idiopathic Scoliosis Non-operative treatment and Natural History**
- 3. Congenital Scoliosis**
- 4. Neuromuscular Scoliosis**

**Case Presentations:****Surgeons brought theirs and there was a good discussion particularly when we focused on the basics.**

<b>Surgical Tutorials:</b> Faculty/topics
<b>Instructional Courses:</b> Faculty/topic Local faculty mostly about microsurgery of the lumbar and cervical spine

**RESEARCH ACTIVITIES**

SRS Outcomes forms collected:  Yes  No

Comments:
-----------

SRS M/M Reported:  Yes  No

Comments:
-----------

Other complications to report:  Yes  No

Comments: No complications
-------------------------------

FOCOS database completed/submitted for all clinic patients:  Yes  No

Comments:
-----------

Other Research:  Yes  No

Comments: They are interested in genetics research in idiopathic scoliosis and this will be initiated.
---

**MISCELLANEOUS**

<b>Trip Budget:</b> <b>Travel \$2214</b>
---

<b>Hospital:</b> Mid level US in character.
--

**Implants:**  
Local Medtronic

**Surgical:**

**Equipment:**

**Bone Graft:** autograft

**Anesthesia:**  
Excellent

**Post Op Care Issues:**

Great care.

**Special Post Op Care Needed:**

**Travel:** Four legs to Wenzhou was the least attractive part of the trip.

**Safety:**

--

**Housing:**

Provided in a near by hotel. Excellent.

**Food:**

Provided and it was spectacular. Hospital food, however, is no better in China that in the US.

**Personnel:**

Not worth reporting

**Interpersonal:**

This was a spine surgery course provided by Wenzhou Medical College and there were 8-12 visiting Chinese surgeons in addition to residents and other medical personnel. I gave 4 lectures on deformity and the local faculty gave other lectures. Cases presentations were very well received.

This is a sophisticated medical community, but with a considerable need for formal spine deformity education and textbooks. They have spinal instrumentation and know how to place pedicle screws (But not hooks. They thought it was a clever innovation. They, I hope, benefited from discussion about where and when to place instrumentation. .

**Health:**

No issues whatsoever.

**Special Activities:** Excellent hosts with lots of desire to be hospitable.

**Miscellaneous concerns/comments:**

**NEXT TRIP**

**Dates:**

Nothing planned yet. Pending their response and needs, they may like to have another visit in 9-12 months. They were great hosts and I would be glad to return if they requested it.

**Potential Surgical Cases For Next Trip:**

**Issues to Consider on Next Trip:** This is a very sophisticated surgical community, however they have

some weak spots in deformity. We need to determine their needs.

More case presentations would be very useful, either reviewing theirs or the visitor could bring their own. They would greatly benefit from a systematic approach to deformity, levels for surgery, considerations, etc. A data base has not been established and it was not an appropriate time for me to initiate one.

I spent considerable time on the web retrieving articles in real-time that would give an evidence-based approach to our discussions. It was a positive experience to spend time with the junior faculty and residents in impromptu discussions.

**TRIP PICTURES:**

To follow.