Upcoming Events

- **February 6-7**
  Centro Medico Invitativo - "Diagnostica preoperatoria, operatoria e postoperatoria"
  Latina - Italy
- **February 25-26**
  Annual Meeting of the Academy of Orthopaedic Surgeons Annual Meeting
  Las Vegas, NV - USA
- **March 10-14**
  15th Reunion de la Sociedad Chilena de Cirugia Orthopédica
  Santiago, Chile
- **March 12-17**
  7th International Society for Arthroscopy, Knee Surgery & Orthopaedic Sports Medicine Congress
  Crete - Denmark
- **March 19-21**
  Università of Udine
  Udine - Italy
- **March 20-22**
  8th Congress of the European Society for Surgery of the Elbow and Shoulder
  Dublin - Ireland
- **April 3**
  Istituto Neurologico C. Besta - "The role of the motor cortex in the control of movement" of a Panel of Experts
  Milan - Italy
- **April 5-9**
  II Congresso Italiano di Ortopedia e Traumatologia
  Latina - Italy
- **April 20-25**
  21st Congress of the German Society for Shoulder and Elbow Surgery (BOSSE)
  Herford - Germany
- **April 22-26**
  19th Congress of the German Orthopaedic Society
  Stuttgart - Germany
- **April 27-30**
  International School of Sports Sciences
  Bologna - Italy
- **May 7-8**
  24th Congresso Italiano di Ortopedia e Traumatologia
  Torino - Italy
- **May 9-11**
  The 9th Annual Meeting of the Japanese Orthopaedic Association
  Kobe - Japan
- **May 13-15**
  137th Reuniones C.R.O.T.
  Lisbon - Portugal
- **May 15-16**
  "Seminario di fisioterapia e di fisioterapia ortopedica"
  Reggio Emilia - Italy

Press Release

We are pleased to announce that as of January 2009, Dr. Hans Rudolf Bloch will be serving Lima Corporate as Scientific Director of its Swiss subsidiary, Lima Switzerland. Dr. Bloch will bring with him over 25 years of experience in the medical device industry, during which time he has held several high-level positions in Europe, Asia and the United States. His expertise in orthopedic sales and marketing, coupled with his strong leadership skills, will be invaluable in furthering Lima Corporate's growth and success in Switzerland.

Dr. Bloch will be responsible for overseeing all aspects of Lima Corporate's operations in Switzerland, including sales, marketing, clinical affairs, and regulatory affairs. He will also be responsible for identifying new growth opportunities and developing new markets for the company's products.

We are confident that Dr. Bloch's extensive experience and strong leadership will be a valuable asset to Lima Corporate as we continue to expand our presence in the orthopedic market.

Dr. Bloch's appointment is the latest in a series of strategic moves that Lima Corporate has made in recent months to strengthen its position in the global orthopedic industry. In addition to Dr. Bloch's appointment, the company has also expanded its sales and marketing teams in key markets, and has invested in new product development and clinical trial programs.

We are excited about the opportunities that lie ahead for Lima Corporate, and we are confident that Dr. Bloch's appointment will be a significant step in achieving our strategic goals.

Endorsements

"Dr. Bloch's appointment is a strong signal of our commitment to expanding our presence in Switzerland and the broader European market," said Michael Bärendig, Managing Director of Lima Austria. "We are confident that his leadership and expertise will be instrumental in driving our growth and success in this important region.

We are excited about the opportunities that lie ahead for Lima Corporate, and we are confident that Dr. Bloch's appointment will be a significant step in achieving our strategic goals."
Cementless Application of the Glenoid Component: a Rational Choice

Prosthetic shoulder surgery has evolved in the past decade, but while there is consensus on the design, modular structure and fixation of the humeral component, the glenoid replacement and the scapular neck angle are still the main issues of discussion.

Glenoid replacement is widely accepted as shoulder arthroplasty, but positioning the prosthesis is a key issue. The glenoid component must have specific characteristics that favor and optimize its function in situ. The decision to implant must be studied carefully — implantation will produce an immediate result, but the major effect will be over time. To avoid serious glenohumeral osteometry errors, a series of x-rays are necessary, a range of new and CAT scans are to be scheduled to establish the orientation, morphology, bone stock, and erosion of the glenoid cavity. Though it has been shown that the particular morphologies of the glenoid cavity do not change the result, it has also been shown in the case of nonconcentric arthroplasty and posterior erosion there is a high rate of complications. The metal back glenoid component (LIm2 has been shown to be very useful precisely in the case of posterior and superior defects, because it centers the glenosphere immediately, and the aim and its osteogenesis make it possible to immediately rehabilitate the posterior heads when they are off axis, so there is no need for bone grafts and/or cement. Controls performed on 46 forty-six (a) cementless glenoid components in a total of 110 implants done from 2002 to 2008 showed that they held up well over time. Up to now, no single one of these prostheses has loosened and there has been no mobility or pain.

References follow on page 4.

The next OrthoForum appointment will be held on March 26th, 2009, at Hotel Relaisfaneforciara, Colombano di Corte Franca (Brescia).

The EVOLUTE new Instrument Set for Multiligus Plus knee prosthesis

The efficient and advantageous technical-planning and scientific collaboration with IRCSS Istituto Ortopedico Galeazzi of Milan has taken place with the introduction of EVOLUTE Instrument Set for Multiligus Plus knee prosthesis on the international market; and with the publication in Sfera Medical Journal (January 2009 number) of an article entitled: The Importance Of Instrument Choice In Min-iInvasive Surgical Access Total Knee Prosthesis edited by Walter Pascari, Valerio Pascale, Ivana Barbanti and Simonetta Fusi.

The EVOLUTE instrument set Lima-Lino, Villanova di San Daniele, Italy has been designed according to specifications from expert surgeons and is a valid support in performing correct implants (Fig. 1).

Possible causes for the treatment of disabling shoulder arthroplasty as well as standard total shoulder arthroplasty is limited to Reverse Total Shoulder Arthroplasty. That evaluation in our patients as in the whole literature on short and medium results of arthroplasty with the use of Reverse Prosthesis confirmed new, unusual complications such as inferior, anterior and posterior scapular notching, not known by previous conventional prosthetic arthroplasty.

The results in literature showed that positioning of the glenoids as well as the angle between the glenoid and the scapular neck are correlated with inferior scapular notching, but not with inferior scapular notching, not known by previous conventional prosthetic arthroplasty.

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The goals of minimally invasive shoulder arthroplasty (MIS) total knee arthroplasty to minimize surgical trauma and maximize the effect of analgesia. Moreover, MIS techniques can help improve early rehabilitation and return after primary TKA. On the other hand, the disadvantages, which are related directly to the surgical procedure, include a higher rate of component positioning, skin and muscle damage. The advantages and disadvantages can be generally achieved by using the appropriate surgical instruments.

The correct instrument set must follow the surgeons leaning the maximum freedom of choice during the surgery; in fact, all the steps of the procedure the MIS technique require appropriate instruments. The EVOLUTE instrument set Lima-Lino, Villanova di San Daniele, Italy has been designed according to specifications from expert surgeons and is a valid support in performing correct implants (Fig. 1).

First Results Using New Type of Glenosphere in Reverse Shoulder Arthroplasty

One possibility for the treatment of disabling shoulder arthroplasty where anatomical total shoulder arthroplasty is limited to Reverse Total Shoulder Arthroplasty. That evaluation in our patients as in the whole literature on short and medium results of arthroplasty with the use of Reverse Prosthesis confirmed new, unusual complications such as inferior, anterior and posterior scapular notching, not known by previous conventional prosthetic arthroplasty.

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