



Miguel Torres Tello

Regulatory Affairs Specialist

EXPERIENCE:

- **Design Engineer, Innovamédica – 2009**
- **Technical Advisor, Innovamédica & Texas Heart Institute – 2009**
- **Student Researcher (Lab. Biomedical Instrumentation), Innovamédica – 2008**
- **Service Engineer, Philips Mexicana – 2006**
- **Student Researcher (Lab. Artificial Vision), INAOE – 2006**
- **Electrical Engineering Student Board Member, UDLA – 2006**

AREAS OF EXPERTISE:

Devices:

- Orthopedic implants related to Maxillo Facial, Spine, Knee and Hip.
- Endoscopes for diverse purposes (anesthesiology, gastrointestinal, etc).
- Bone Grafts.
- Skin Grafts.
- Dressings.
- Contraceptive implants (IUD, levonorgestrel).
- Equipments for contraceptive purposes.
- CAD-CAMs
- Contact Lenses (diverse materials)
- Dental Implants and accessories.
- In Vitro Diagnostic Devices (Hepatitis, HIV)
- Interventional cardiology related devices (Stents, catheter balloons and introducer kits, stopcocks, manifolds, etc)
- Ophthalmologic microscopes.
- Software for Medical Devices
- Insulin Pumps and syringes
- Diagnostic and Monitoring Equipments and Devices (Pulse Oximetry, Capnography, Electrocardiograms, Vital Sign Monitors)
- Defibrillators
- CPAP-VPAPs
- Esthetic surgery equipments

Disciplines:

- **Orthopedics**
- **Cardiovascular**
- **Neurology**
- **Endoscopy**
- **Ophthalmology**



- **Gynecology**
- **Pneumology**
- **Stomatology**
- **Anesthesiology**

EDUCATION:

- Master in Science, Biomedical Engineering (Honors), UAM-I, 2007-2010
- Bachelor in Electrical Engineering and Communications (Honors), UDLA, 2001-2006

LANGUAGES:

- Spanish
- English
- German