

**FLOYD G. LARSON, MS, MBA**

**PaxMed International**  
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**EDUCATION:**

Master of Business Administration  
Pepperdine University, Malibu, California

M.S., Materials Science  
Stanford University, Stanford, California

B.S., Chemistry (minor, Metallurgical Engineering)  
San Jose State University, San Jose, California

Certificate Courses

- Clinical Trial Design, Clinical Device Group, Inc.
- International Clinical Trials, Clinical Device Group, Inc.
- Workshop on Design Control Implementation, US FDA

**EXPERIENCE:**

1991 to present

PaxMed International  
San Diego, California  
**President / Senior Consultant**

Consultant to manufacturers of implantable medical devices. Firm provides comprehensive solutions to regulatory, quality systems and clinical research requirements. Consulting activity includes regulatory affairs (preparation of FDA, EC and Health Canada submissions, including 510(k) Premarket Notifications, Investigational Device Exemption (IDE) applications, Premarket Approval (PMA) applications, EC Technical Files, EC Design Dossiers, Canada Medical Device Licence applications), clinical research protocol development and study management, monitoring and reporting, product development and specification, materials and component testing and characterization.

1988 to 1990

Calcitek, Inc. (now Zimmer Biomet Dental)  
Carlsbad, California  
**Vice President, Scientific Affairs**

Responsible for R&D, Clinical Research, Engineering and New Business Development on dental and medical implants. Research in hydroxyapatite synthesis, plasma spray coating, new biomaterials, biointegration and application to implantable devices. Developed and managed clinical research programs on dental implants. Built organization, hired personnel, implemented project management systems.

**PRESENTATIONS,  
PUBLICATIONS:**

Four U.S. patents, technical presentations and six technical publications.

**PROFESSIONAL  
LEADERSHIP:**

ISO Technical Committee 106 – Dentistry

American Dental Association Standards Committee on Dental Products (SCDP)

- Chair, ISO Subcommittee on Dental Implants
- Chair, US Subcommittee on Dental Implants (US national standards committee), US Sub-TAG
- Convenor, Working Group on Mechanical Characterization of Dental Implants and a principal author of ISO 14801 on static and dynamic testing of dental implants

ISO Technical Committee 150 – Implants for Surgery

- Member US Sub-TAG

ASTM International, Committee F4 – Medical and Surgical Materials & Devices

- Member, Executive Subcommittee
- Membership Secretary
- Member, Subcommittee F04.25 on Spinal Devices
- Chair, Subcommittee F04.13 on Ceramic Materials (1998 to 2015)
- Chair, Task Groups on Crystallographic Characterization of Calcium Phosphate Coatings and on Abrasion Testing of Coatings

FDA Medical Devices Advisory Committee

- Industry Representative to the Dental Products Panel (1997-2002)

Medical Device and Diagnostic Industry Magazine

- Member, Editorial Advisory Board
- 100 Notable People in the Medical Device Industry

**PROFESSIONAL  
AFFILIATIONS:**

- Society for Biomaterials
- American Society for Testing and Materials (ASTM) and its Committee F4 on Medical and Surgical Materials and Devices
- ADA SCDP and its Subcommittee on Biological Evaluation of Dental Materials (US National Standards Committee)
- ISO/TC 106
- ISO/TC 150
- Academy of Osseointegration
- Regulatory Affairs Professionals Society (RAPS)