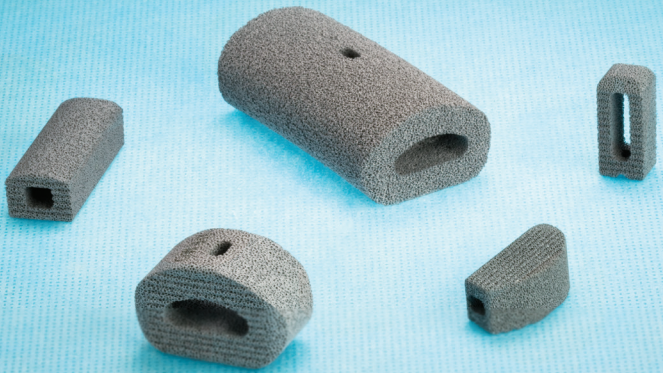




# Trabecular Metal™ Technology Surgeon Training



Oct. 23, 2009 (Parsippany, NJ)  
Zimmer TMT

Solutions by the people of Zimmer Spine.  
[zimmerspine.com](http://zimmerspine.com)

SURGEON EDUCATION

## Overview

*Trabecular Metal* is a highly porous, osteoconductive biomaterial that mimics the structure of cancellous bone. Due to its high permeability characteristics, elasticity similar to cancellous bone, and high frictional stability, *Trabecular Metal* supports more normal bone formation and vascularization.

## Objectives

Upon completion of this training course, surgeons will be able to:

- Understand the physical and mechanical properties of *Trabecular Metal* materials
- Understand the design rationale of *Trabecular Metal* devices
- Understand how *Trabecular Metal* is manufactured
- Comprehend clinical results using *Trabecular Metal* devices

## Agenda

- *Trabecular Metal* material science and manufacturing overview
- Tour of manufacturing facility
- *Trabecular Metal* Imaging
- Surgeon's Perspective: "Safe and Effective Use of TM"
- Case Studies and Patient Selection
- Instrumentation overview with hands-on sawbones lab
- Discussion and Closing Comments

## Online Registration

Registration, travel and hotel arrangements, can be made online at [www. zimmer spine.com](http://www.zimmer spine.com).

*Note: This course is not CME Accredited.*