



Perdita Felicien



Roy Halladay



James Blake

*theraLASE*<sup>®</sup>  
HEALING AT THE SPEED OF LIGHT<sup>®</sup>

## BENEFITS OF USING THERALASE

Theralase is a proven medical device that safely and effectively stimulates deep tissue regeneration and relieves pain and inflammation.

### Rapid Cell Growth

Theralase Laser light accelerates cellular reproduction and growth.

### Faster Wound Healing

Theralase Laser light stimulates fibroblast development and accelerates collagen synthesis in damaged tissue.

### Anti-Inflammatory Action

Theralase Laser light reduces swelling caused by bruising or inflammation of joints to provide enhanced joint mobility.

### Reduced Fibrous Tissue Formation

Theralase Laser light reduces the formation of scar tissue following tissue damage from: cuts, scratches, burns, or post surgery.

### Increased Metabolic Activity

Theralase Laser light produces higher outputs of specific enzymes, greater oxygen and food particle loads for blood cells and thus greater production of the basic food source for cells: Adenosine triphosphate (ATP).

### Increased Vascular Activity

Theralase Laser light induces temporary vasodilation increasing blood flow to damaged areas.

### Stimulated Nerve Function

Theralase Laser light speeds up the process of nerve cell reconnection to bring the numb areas or "dead limbs" caused by slow recovery of nerve function in damaged tissue back to life.

## WHAT OUR CUSTOMERS ARE SAYING

### Roy Halladay #32, Pitcher Toronto Blue Jays

"I use the Theralase laser to keep my throwing arm healthy. It reduces fatigue and allows me to play at my peak, game after game."

### Perdita Felicien, World Champion, Track & Field

"As a professional athlete I have tried many treatments over the years to help me recover from injury. In my first week using Theralase I noticed immediate relief to my injured left foot, the result was unlike any laser I had used in past. In my line of work injuries happen and Theralase is designed to speed up my body's own healing to get me off the sidelines and back to the track quickly"

### James Blake, Ranked #14 professional tennis player in the world in 2007

"I had to withdraw from the Rogers Masters in Montreal due to a severe abdominal muscle strain. For the next two weeks, I had two laser treatments per day with Theralase 1000 cluster laser, which accelerated the tissue healing and reduced the pain. In the next two tournaments I was runner-up at the Western & Southern Financial Group Masters at Cincinnati and I then clinched the Pilot Pen Tennis at New Haven. Theralase laser treatments were very helpful in accelerating my recovery time."

### Theralase Inc

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## ADVANCED HEALING POWER



PAIN



TREAT



HEAL

FAST - EFFECTIVE - SAFE



## CUTTING EDGE TECHNOLOGY

The Theralase laser is unmatched in the industry. We penetrate further, heal faster, and relieve your pain and suffering within minutes of treatment.

**Theralase therapeutic laser treatments** provide patients with a safe, effective and painless therapy that uses the body's own natural healing systems to relieve pain, increase joint mobility, increase tissue integrity and promote cell regeneration.

**Theralase lasers work** by supplying energy to the body in the form of billions of photons of light. The body absorbs this laser light on a cellular level and transforms it into chemical energy, which the body then uses to commence its own tissue repairs. The biostimulating effect of laser therapy causes a decrease in inflammation and pain and an increase in tissue regeneration and healing.

**Theralase's dual wavelength super pulsing technology** is the only laser that penetrates up to 4" into tissue activating all three known cellular pathways

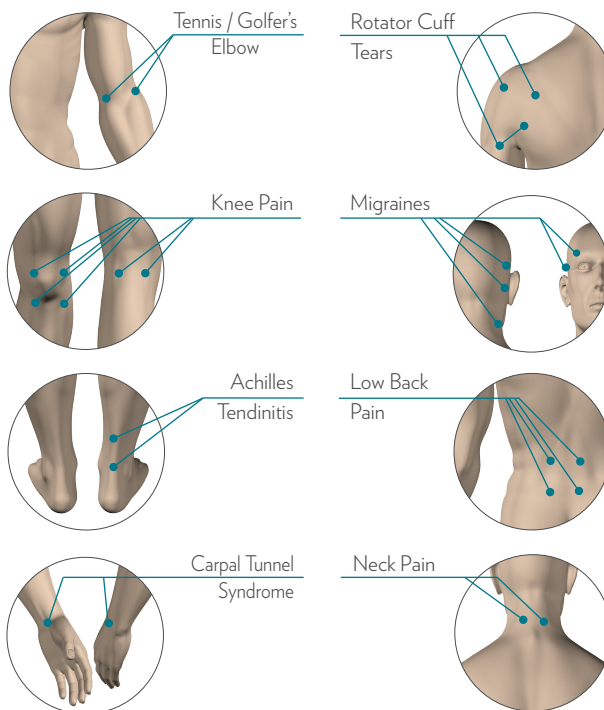
1. Adenosine Triphosphate (ATP) Pathway: Accelerates Healing
2. Nitric Oxide (NO) Pathway: Reduces Inflammation
3. Lipid Absorption Pathway: Decreases Pain

**Theralase lasers offer** treatment for acute and chronic pain conditions, addictions and cosmetic revitalization. Our lasers help you regain the active and healthy lifestyle you yearn for by utilizing the power of light energy.

**Over 3,000 clinical studies worldwide** have proven the success of therapeutic lasers in the healing of neural muscular-skeletal conditions. Theralase has performed a blinded randomized controlled study on chronic knee pain proving the clinical safety and efficacy of the Theralase therapeutic laser technology and achieving FDA 510(k) approval.

## TREATABLE CONDITIONS

### FDA Approved for Knee Pain Some Popular Laser Treatable Conditions include:



And more...

For more information on how to experience this state-of-the-art treatment contact a Theralase certified laser specialist near you or visit our website:

**[www.thermalase.com](http://www.thermalase.com)**

## FREQUENTLY ASKED QUESTIONS

### Do Theralase lasers burn?

No. There are two general types of medical lasers: heat generating lasers which cut through tissue and damage tissue and cold lasers such as the Theralase, which stimulate tissue repair, reduce inflammation and eliminate pain.

### Are Theralase lasers harmful?

No. Theralase lasers used for tissue stimulation are not strong enough to damage cells; so even if they were used 24 hours a day on your condition, they would not be able to harm you.

### Do Theralase lasers work?

Yes. Theralase laser therapy is safe, effective and painless, with results which are often immediate with no side effects. Efficacy rates in excess of 90% are routinely achieved.

### How do Theralase lasers work?

When laser light interacts with tissue it causes certain photochemical reactions to occur and stimulates natural biological healing processes, thus transforming light energy into chemical energy.

### How long does the therapy take?

Treatment time will vary from as little as 2 minutes to as long as 20 minutes per session. The total number of treatment sessions required varies between 5 to 25 depending on your body's natural healing rate and the severity of your condition.

**For more FAQ's, please visit**  
**[www.thermalase.com](http://www.thermalase.com)**

