

[<Back](#) Print

# INVOLVED

August 2008 | VOLUME 02 | ISSUE 06

**In  
This  
Issue**

Lakes Radiology  
Dental PACS  
Steve Soltys  
Vet Shows  
800 Line

## Lakes Radiology & INFINITT:

At the Forefront of Medical Imaging



Lakes Radiology, a thriving outpatient imaging center located in Miami Lakes, Florida, was founded in 2003, and has already grown to 35,000 studies per year. The center has invested in the latest imaging technologies, and led the way with the most advanced imaging procedures.

For example, Lakes Radiology offers PET CT for oncology imaging, Breast MRI for detection of breast anomalies, and 4D Ultrasound, combining video and still images in real time so mothers can watch moving images of their unborn babies.

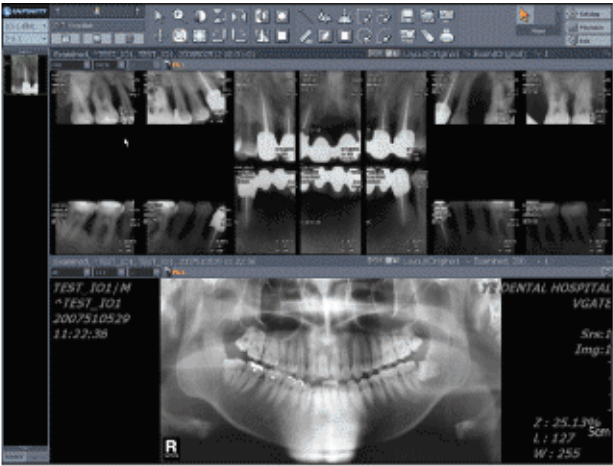
To support their growth and maintain the same high standard with image and information management, in the last year Lakes Radiology switched from another vendor's system to INFINITT's single-database RIS/PACS solution, and realized significant productivity gains with the changes in workflow.

Centralization of patient data and images has reduced data entry time, and integrated scheduling, reports and dictation have increased the center's efficiency tremendously. INFINITT has also provided integration with the MedStar billing system, enabling the RIS to forward patient data automatically to the third party billing module.

Lakes Radiology is currently purchasing 5-mega pixel monitors to use with the INFINITT Mammo PACS, which was recently released by the company. The INFINITT Mammo PACS is a web-based, multi-modality PACS solution that enables users to view, read and compare digital mammograms, US, MRI and general radiography images on a single workstation. The new release also supports Mammography Computer Assisted Detection (CAD).

## INFINITT Releases Dental PACS solution

Earlier this month, INFINITT released a Dental PACS solution that allows dental health professionals to acquire, transmit, display, store and share digital dental images electronically. The INFINITT Dental PACS



*FMX Mode provides comparison with a panoramic image*

includes a viewing workstation, acquisition gateway and an image archive system.

Images from panoramic devices, cephalometric devices or intra-oral sensors can be acquired and displayed on a DICOM PACS viewer. The viewer provides image enhancement tools and has an FMX (full mouth X-ray) mode that displays patient's total teeth position and enables comparison with a panoramic image.

The system supports a local database that keeps images for at least one month, as well as a long-term electronic archive. Images can be stored uncompressed, preserving the original 12-bit raw data, or downscaled to 8-bit JPEG compressed images.

The system conforms to ISO 3950 Tooth Code, an international standard for designating teeth, surfaces of the teeth, and areas of the oral cavity.



## Steve Soltys: Moving into Project Management

When Steve Soltys started working with INFINITT North America's president, Dave Smarro, they were both around 19 years old. And the company they worked for was a precursor to INFINITT.

The company, Standard X-ray, employed Steve to mix chemicals for film processors. He went from there to running the processing department. His title with INFINITT now is Senior Systems Support Representative, and he's come a long way.

Steve recently moved into Project Management, and has overseen system implementations at Mountainside Hospital, Coordinated Health and The Brooklyn Hospital Center. When asked which was the most challenging of the three, he said

*"When implementing a system, there's a lot of evaluation and customization involved: we have to analyze the existing environment, make recommendations for upgrading the network and*

*then adapt our technology solutions to optimize system functionality and performance.”*

Brooklyn because it had an outdated network and they had to upgrade the infrastructure – the cabling, fiber, connections, etc. He worked closely with network specialists, building a dedicated PACS network from the ground up.

He helped deploy the servers, uncrate and set up 9 Konica CR units, and develop modality interfaces. What Steve likes most about his position is that he’s always facing a new challenge. When he does a site evaluation, he has to assess the variables, identify the anomalies and overcome the obstacles. But the key is to recognize what they’re dealing with in the evaluation stage, not during system deployment.

He’s now working on the PACS upgrade at Warren Hospital: it involves new hardware, new software, new CR and DR, and totally upgraded workstations. When all is said and done -- with server fixes, archive expansion, and reading room re-design – Warren will have a totally new imaging environment.



## INFINITT Exhibits at Regional Veterinary Shows

INFINITT sponsored the Maryland Veterinary Medical Association (MVMA) meeting in June with Adam Winokur and Jim Zongilla demo'ing our Veterinary PACS system. According to Jim, most vendors at the show were there to promote animal nutrition and surgery tools.

Next month, we will be joining **AnimalScan**, one of our valued customers, at the **Keystone Veterinary Conference**. The Keystone Veterinary Conference is sponsored by the Pennsylvania Veterinary Medical Association (PVMA), and will be held in Hershey, PA from August 14th -16th, 2008. **AnimalScan**, located in Easton, PA, is using the INFINITT Veterinary PACS for advanced veterinary imaging, including MRI's, and remote reading of veterinary images. The INFINITT Smart-NET PACS enables referring physicians to log on through the Internet and view their own patients' images.

Anyone wishing to schedule a demo of the INFINITT system in advance of the

---

conference can call us at (908) 387-6960.

---



## INFINITT Announces New 800 Line for Technical Support

INFINITT recently activated an 800 phone line for 24-hour access to technical support. Customers can call us toll-free from anywhere in the U.S. at 877-387-6960.

INFINITT is also in the process of updating our web site and our online tutorial. You will soon be able to contact us through the Customer Support link and view a demo on our web site. We invite you to visit the web site regularly for the latest news, upcoming events and trade shows. The updated site can be accessed at [www.infittna.com](http://www.infittna.com) after August 4th.



**INFINITT**  
NORTH AMERICA

Hillcrest Professional Plaza, 755 Memorial Parkway, Suite 304, Phillipsburg, NJ 08865  
tel. 908.387.6960 fax. 908.387.6965 [www.infittna.com](http://www.infittna.com)

---

[www.infittna.com](http://www.infittna.com)

✉ **SafeUnsubscribe®**

This email was sent to dawn@advanceyourimage.com by [dreed@infittna.com](mailto:dreed@infittna.com).  
Instant removal with [SafeUnsubscribe™](#) | [Privacy Policy](#).

Email Marketing by



INFINITT North America | Hillcrest Professional Plaza | 755 Memorial Parkway | Phillipsburg | NJ | 08865