FOREVER SMILES BRACKET CHATTER

Official Newsletter from Dr. Yan Razdolsky Specialist in Orthodontics for Children & Adults

The Razdolskys Attend National Technology Conference

In order to better serve his patients, Dr. Yan Razdolsky is committed to continued education, seminars and conferences at the forefront of technology and techniques in orthodontia.

In this endeavor, Dr. and Mrs. Razdolsky recently attended a Visualization Systems and 3D Cone Beam Technologies conference in San Francisco. This conference afforded the Razdolsky's the opportunity to learn, engage and participate in hands-on training with the latest in Cone Beam 3D Technology and medical imaging software.



At the forefront in simulation of data for analysis are visualization systems such as 3D Cone Beam, which are being adopted by many of the world's leading medical institutions and dental service providers to study cranio-maxillofacial anatomy. Research studies on the use of 3D Cone Beam are also featured in numerous industry journals and praised by the medical community for their innovative approach to patient diagnosis and treatment. Through these systems and companion software applications, doctors can develop and implement comprehensive treatment plans for patients using digitally aided diagnostics.

(cont'd on back)



YAN RAZDOLSKY D.D.S., L.T.D. O R T H O D O N T I S T

FOREVER SMILES

Forever Smiles Sponsors NATIONAL CHILDREN'S DAY FESTIVAL

The Forever Smiles Team were all smiles at the Arts4Kids Foundation National Children's Day Festival. This annual fundraiser promotes children's rights, health and happiness world wide while raising funds for Shriner's Hospital for Children, the Pediatric Cancer Foundation and Arts4Kids Foundation.

A circus-themed family event, this years festival featured stilt-walking, juggling comedian, Jason Kollum, a DJ, face painting, raffles, a bounce house, train rides, arts and crafts. Select guests even took part in a special Circus Arts Workshop where they learned to juggle!

The Forever Smiles team had a (cont'd on back)



Children are our future – their welfare is our priority!

The Razdolskys Attend National Technology Conference (cont'd from front)



"Visualization systems offer a diagnostic and treatment solution for orthodontists by rendering a patient's CBCT scans into 2D and 3D models with more detail and precision for diagnosis of orthodontic issues," said Dr. Razdolsky. "Doctors can analyze, generate measurements and develop treatments quickly and more accurately."

Through impression-free, 3D Cephalometric X-rays and Cone Beam Computed Tomography (CBCT), orthodontists capture a complete scanned image of the side of the face including the nasal and sinus passages. This type of imaging is more comfortable for the patient as it means that no plates or film are inserted inside the mouth. It can also reveal hidden anatomy and anatomic variations that cannot be seen on traditional 2D images. Failure to

recognize these key anatomic features can lead to less than optimal diagnosis and overall results from treatment.

As an added benefit of visualization systems, orthodontists can isolate areas, simulate movements and even determine the minimum area and total volume of a patient's airway making this is a fantastic tool in treating sleep apnea and



other maxillofacial respiratory issues.

"Visualization systems are also very helpful in patient consultation because doctors can develop custom annotations, capture videos and create digital models from patient scans for a clearer explanation of treatments," said Dr. Razdolsky. "I really enjoy this type of technology as it is very cutting edge in orthodontics, helps me to better connect with the patient and it is also really cool."

Summer Adventure Contest

Just a reminder of our Best Summer Adventure Contest. Share your best summer adventure for a chance to win school supplies this fall! Just post and share your amazing Best Summer Adventure photos through the Forever Smiles Facebook page and write a brief description of what you did. For Instagram, remember to tag us @foreversmilesbgortho and use the hashtag #BestSummerAdventureEver.

The more likes you get, the better chances of winning, so start posting today. The winner will get a \$100 gift card



good toward school supplies for the next school year! The contest is open to ages 5-15, and deadline for entry is September 5. Good luck everyone!

National Children's Day Festival

fantastic time providing giveaways to participants and showing support for a worthwhile cause, which supports our own mission of promoting children's health. Many thanks to all our patients who came out and helped make this a fun event!

Follow us on Facebook to see more pictures from the all the other awesome special events we're up to.





In Closing

Thank you for being part of our Forever Smiles Family. If you have any questions about this newsletter or anything else, please do not hesitate to contact us at our Buffalo Grove office: 847-215-7554 or via email: yan@razdolsky.com. We look forward to providing you and our community with even more reasons to smile!

Truly,

Yan Razdolsky, DDS, BSD, LTD Orthodontist for Children and Adults



