DUBLIN, Ireland, December 21, 2012 - Dental Patient Education is an animation based patient education app for dental professionals to effectively communicate dental conditions and treatment to their patients. This app also offers an anatomical reference tool that can serve as a useful reference guide or be used to educate patients.

DENTAL PATIENT EDUCATION - FEATURES:

Animations
Included within the app are over 190 beautifully detailed animations that cover a variety of conditions and treatments in the areas of Prosthodontics, Endodontics, Orthodontics, Periodontics, Oral Surgery, Diagnostics and Prevention. A handy search feature allows users to easily find animations in each category.

Anatomy
The anatomical reference tool provides 360 degree views of the lower jaw and allows users to peel down layers to reveal muscles, blood vessels, facial nerves and skeletal structures. Users can also view each type of tooth individually -- with cross sections and superior and inferior views. Additionally, each pinned structure includes detailed descriptions and audio pronunciations. This section also contains media highlighting muscle movement and joint functions.

Consult
The app allows dental professionals to pause and then draw on any animation or image with the pen tool to highlight and annotate specific areas. Images created during their consultation can also be sent to the patient via email.

Requirements:
Compatible with iPad. Requires iOS 4.3 or later.

The 195 animations currently contained within the app are as follows:

Diagnostics

Prevention

Treatment:
Treatment:

Conditions

- **Prosthodontics**: Abfraction, Abrasion, Broken Cusp, Broken Cusp at Amalgam, Chipped teeth, Cracked Tooth (Oblique Root), Cracked Tooth (Oblique Subgingival), Cracked Tooth (Oblique Supragingival), Cracked Tooth (Vertical Apical), Cracked Tooth (Vertical Furcation), Cracked Tooth (Vertical Root), Cracked Tooth at Amalgam, Decay (Cervical), Decay (Cervical) Cross Section, Decay (Crown Margin), Decay (Interproximal), Decay (Occlusal), Decay (Root), Decay (Secondary)
- **Endodontics**: Abscess - Combined Lesion, Abscess - Endodontic
- **Periodontics**: Abscess - Combined Lesion, Abscess - Periodontal, Gingival Recession, Pericoronitis, Periodontal Disease, Overhangs

About 3D4Medical:

3D4Medical.com sets the standard in the development of revolutionary design for medical, reference, and health and fitness applications. 3D4Medical.com’s latest apps offer exceptional interactivity and are medically approved, insuring that they provide intuitive and unique learning experiences.

To date 3D4Medical.com has enjoyed enormous success with over five million app downloads world wide, numerous top grossing No.1’s on iTunes, along with featured appearances in Apple’s iPad 2 commercials. The iMuscle app has achieved great popularity among sports enthusiasts and gym instructors alike, having been selected as ‘App of the Week’ on iTunes, while the Heart Pro app was described by Apple VP, Michael Tchao, as one of the best apps ever.

In addition to developing cutting edge apps, 3D4Medical.com also specializes in quality 3D medical stock images and animations. 3D4medical.com’s images have featured in Time, Newsweek and New Scientist. Along with the ability to create custom images and animations for clients 3D4Medical.com also offer customers an impressive selection of over 40,000 high-resolution images from its database.

Media Enquiries:

Jeff Reyes
jeffreyes@3d4medical.com
+353 (1) 443 4562