



October 6, 2017

To whom it may concern.

Confirmation of participation – clinical Observership

Hereby we confirm, that **Alexander Groddeck, DMD/DDS** has successfully completed the observership focused on 3D-imaging of the of the maxillofacial region by Cone Beam Computed Tomography (CBCT) in dental practice.

This five-day observership was held from October 2 through October 6, 2017.

The observership covered the following topics:

- Improved dental chart assessment
- Preoperative bone density assessment
- 3D-based operation planning and performance with special emphasis on
 - dental implant planning
 - visualization of abnormal teeth
 - cleft palate assessment
 - diagnosis of dental caries
 - endodontic diagnosis
 - diagnosis of dental trauma.

Sincerely,

Audrey Hilliard

Executive Assistant, Musculoskeletal Division UC San Diego