The innovative Stropko Irrigator has essential uses in any discipline of dentistry — to make restorative, endodontic, periodontal, surgical, micro-adhesive dentistry, orthodontic and implant procedures easier by constantly maintaining a clean field with uninterrupted vision. The Stropko Irrigator (Fig. 1) has numerous advantages over the standard dental tips.

It easily replaces the standard three-way syringe tip and accepts a variety of luer-lock tips, enabling more precise management of irrigation with air and/or water. The large variety of luer-lock tips enables direct access to any area of the mouth or tooth, during any procedure, no matter if it is the lingual of an anterior, the distal of a molar or an apical retro-prep during surgery.

Using the Stropko Irrigator, cleaning and drying can be done with more precision and control, eliminating all unintentional splashing or contamination of the working area. With standard syringe tips, it is not possible to prevent the dentinal dust from obstructing the vision. A good example of vision control can be observed while troughing in search of hidden canals as demonstrated in Figures 2 and 3.

Figure 2 shows how vision is obstructed by debris created during instrumentation. In Figure 3, note the vast improvement of vision when the Stropko Irrigator is used. The debris is eliminated as it is created, thus permitting continuous clear vision.

The outcome of any dental procedure is achieved easier, faster, with more predictability and less stress. Needless to say, the advantages of using the Stropko Irrigator are especially appreciated when using a surgical operating microscope during any dental procedure.

The Stropko Irrigator is available in two lengths: the 2.5-inch original length (SI-OL) and the 4-inch extra long (SI-XL). The Stropko Irrigator allows the operator or the assistant to remain ergonomically comfortable and stay clear of the working site. Using the supplied adapters, the Stropko Irrigator easily replaces the older three-way syringe tips. No adapters are needed for the newer “quick-connect” three-way syringes.

The Stropko Irrigator is manufactured in the United States using the strictest of quality control measures and has the coveted C.E. mark. It has been imitated but never duplicated and can be purchased at most dental suppliers, or visit www.stropkoirrigator.com for more information.