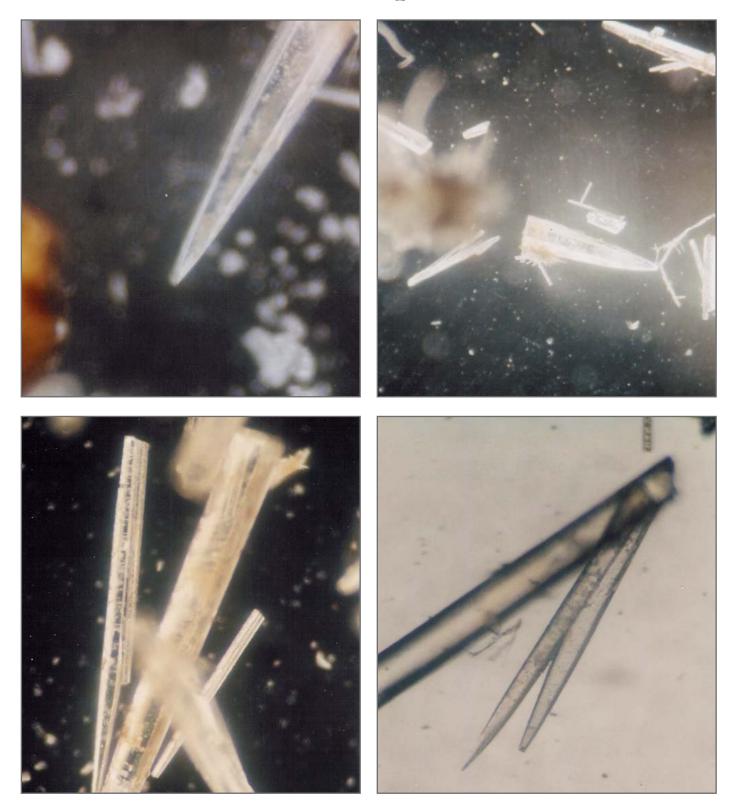
Microscopic examinations of limescale without water purification



These sharp calcite crystals are formed when normal tap water is heated, and tend to result in massive limescale deposits.

In the human organism as well, similar calcite crystals can lead to increased hardening of the arteries in conjunction with cholesterol.