

PRESS RELEASE



**biolitec biomedical
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Medica 2014: biolitec® presents innovative FUSION™ technology for the treatment of varicose veins with ELVeS Radial™

biolitec® introduces worldwide unique FUSION™ technology for the ELVeS Radial 2ring™ fiber at Medica 2014 – Quality and high-tech make the treatment of varicose veins extremely safe – gentle alternative to vein stripping

Jena, 6. November 2014 – biolitec®, worldwide leading specialist in the field of medical laser treatment, introduces its new and unique FUSION™ technology which improves the treatment of varicose veins at Medica 2014. Located at booth number H46 in Hall 10, biolitec® also presents different product innovations in the fields of proctology, ENT, gynecology, thoracic surgery and pneumology.

Along with the innovative ELVeS Radial 2ring™ fiber from the FUSION™ product line, biolitec® sets new standards in the area of varicose vein laser treatments. The extremely high quality standards of all biolitec® products guarantee precision and safety during any laser treatment process.

The ELVeS Radial 2ring™ fiber also allows for a more precise and minimally invasive procedure which can be performed with almost no side effects. What differentiates the ELVeS Radial 2ring™ fiber from other laser treatments is that this endoluminal treatment has a 2-phase radiation which allows for an optimal homogenous radiation to the vessel wall with yet less energy density of each ring.

Working with the ELVeS Radial 2ring™ fiber means taking advantage of its unique FUSION™ technology: The silica glass fiber caps are fused to the fiber instead of just glued. That way they resist even the highest temperatures and mechanical strains.

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From November 12th until 15th, visitors of the exhibition are able to learn more about the product variety and biolitec®, which does pioneer work with its laser therapies not only in the fields of varicose vein treatment, but also in other medical areas.

About biolitec:

biolitec AG is one of the leading companies worldwide in the field of medical laser treatments and the only provider that possesses all relevant core competencies – photosensitizers, laser devices and optical fibers – in the field of photodynamic therapy (PDT). Besides laser-based treatment of cancer with the drug Foscan®, biolitec AG primarily researches on minimally-invasive and gentle laser treatments and markets them. ELVeS Radial™ (Endo Laser Vein System) is the most often used laser system worldwide for the treatment of varicose veins. In combination with the Ceralas® HPD laser, the innovative contact fiber XCAVATOR™ enables a gentle treatment of e.g. benign prostatic hyperplasia (BPH) in urology. The new LEONARDO® diode laser by biolitec® is the first universally applicable medical laser which features a combination of two wavelengths, 980nm and 1470nm, and is suitable for interdisciplinary use. Gentle laser treatments in the fields of proctology, ENT, gynecology, thoracic surgery as well as pneumology also belong to the business field of biolitec AG. Further information at www.biolitec.com.

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