

happy birthday, xive!

| We congratulate!



XIVE: NOT JUST USERS, BUT FANS!

DR WERNER GROLL, GENERAL MANAGER OF DENTSPLY FRIADENT, GERMANY

“An implant system whose versatility and flexibility entuses users all over the world is not an ordinary thing! Xive stands for surgical versatility and prosthetic freedom, combined with the clinical experience and the well-engineered prosthetics of our implant classic, Frialit. Enhanced by new, innovative features such as the self-tapping, bone-condensing thread, the growth-activating, grit-blasted and etched surface or the TempBase concept ... it just works and when you insert it, it creates a tangible sense of trust in its primary stability and the long-term prognosis – today, as it did ten years ago! This is certainly the reason that for many, who are always looking for the best solution and who are facing the challenge of constantly developing themselves and their treatment for their patients, Xive is even more than just an implant system. We know Xive really doesn't just have loyal users, it has fans! Therefore, we would like to use Xive's 10th birthday as an opportunity to celebrate this together with you, our readers! Coupled with the promise not to relax, but also to continue to refine Xive over the next ten years. And, at the same time, to preserve the vision that created Xive: to offer an implant system that, thanks to its flexibility and versatility, always has a solution ready, for both standard and complex cases!” ■



XIVE – MY-GO-TO-IMPLANT

DR HENRY SALAMA, DMD, LINWOOD, USA

“We have been using Xive implants in our dental practice for almost ten years. In our experience with the system and the long-term success of our implant-supported restorations, it remains the optimal implant – particularly when high primary stability is a significant requirement. The exceptional characteristics of the Xive implant are valued equally by our staff, the patients and our laboratory technicians: the elegance of the prosthetic components, the ease of insertion, the stability of the internal connection, as well as the versatility of the prefabricated contoured abutments, in titanium and zirconium.” ■



HAS IT REALLY BEEN TEN YEARS ALREADY?

DR JULIO ACERO, MADRID, SPAIN

“It seems as if the new Xive implant was only introduced a short while ago, but ten years have already passed – a long time in implant history. Xive is a great tool for my daily work and it has been giving me and particularly my patients great satisfaction. Implant design and surface structure are the essential factors in providing adequate primary and long-term stability. For me they are the key to success in complex cases with poor bone quality and quantity. Congratulations!” ■

happy birthday





SOMETHING SO EASY TO LOVE!

DR ORCAN YUEKSEL, FRANKFURT, GERMANY

“There are some things in life which we warm to at first sight, we value them and sometimes, we even come to love them. That’s how it was for me with Xive: inserting my first implant, I immediately realized I had something in my hand that I could count on. That’s probably because this implant can be utilized in every situation. For me, right from the beginning, that was hard to beat! Admittedly, I had my problems with TempBase at the beginning: the higher the implant torque was, it was even more difficult to release it from the implant. However, this was fixed by the manufacturer a long time ago. Apart from that, at the time, I could only achieve higher insertion torques in very cortical bone. Until I understood that, with Xive, the torque can be individually adjusted to fit each clinical situation and always achieves an adequate mechanical stability, both in the soft and in the hard bone. After that, it only took a couple of months for TempBase to become my favorite Xive tool. Just like the cases that we restore, the individuality of Xive is unlimited. Over the last ten years I have been able to tackle a lot of cases – even the most demanding ones – with Xive’s long-term stability. As far as I’m concerned, Xive, the birthday guest of honor, has developed into an indispensable tool, with which we can make the patients “happy and healthy”. Best wishes for your birthday!” ■



XIVE SHOWS EXCELLENT PERFORMANCE

PROFESSOR ARTHUR B. NOVAES JR., SÃO PAULO, BRAZIL

“I am one of the lucky ones who have been able to work with the Xive implant from the beginning. And furthermore, I was one of the first to be allowed to test the outstanding Friadent plus surface pre-clinically, which is indivisibly associated with Xive implants. In all of our studies on immediate implant placement using Xive, the implant system performed superbly: both in daily clinical use as well as in clinical studies, it has shown the same excellent performance, particularly in the esthetic region, when inserted as an immediate implant, and for immediate temporary restorations. Particularly in the results of the study, carried out with my friends Marco Degidi, Adriano Piattelli and their staff, the implant distinguished itself by its high success rates and reduced crestal remodeling. For this reason, Xive is used by our team in numerous clinical situations, particularly when an immediate implant placement is required. I would like to thank DENTSPLY Friadent for developing and manufacturing an implant that has made patients’ and clinicians’ lives much easier.” ■



MATURED TO PERFECTION

JAN KIELHORN, OEHRINGEN, GERMANY

“I can’t believe it! Has it really been more than ten years since we racked our brains over a new, innovative implant system? An implant should be created in partnership with practitioners and clinicians that is equal to extensive and most demanding indications. In the process, established products should be usefully and dependably combined with new features. Even if Dieter Haessler, one of the pioneers of Xive, can no longer celebrate this jubilee with us, he would certainly have been delighted to see how Xive has developed and to see that today, it is still keeping abreast of the latest developments. Despite all the forward-looking considerations, no one in those days would have been able to guess what additional possibilities the digital world has also opened up for dental implantology in recent times. Xive is optimally equipped for this, too: with its high primary stability, which can be achieved independently of the local bone, and the option of fast temporary restorations, it can be perfectly combined with Guided Surgery, for instance. So, not grown old, but matured to perfection – Xive!” ■





XIVE? PERFECT FOR COMPLEX CASES

DR PETER BRABANT, MD, DDS, WAREGEM, BELGIUM

“Innovative designs are not only a recent phenomenon. Centuries ago, artists like Michelangelo had already created perfect forms. Along with technical skills and a comprehensive knowledge of the human body, the prerequisite for this was a substantiated understanding of materials. For me, this is comparable with implantology, which is based on dental and physical medicine as well as materials research. In my experience, the Xive system provides the right balance between biocompatibility and the necessary mechanical properties, even in the most complex cases. Three-dimensional surfaces, such as those of Xive, therefore have a positive impact on bone-healing and osseointegration. Moreover, the Xive implant can withstand a long-term load under physiological conditions extremely successfully, and thus fulfill all of the patients’ functional and esthetic expectations. So, the quality and execution of the works by the Renaissance Masters can act as daily motivation for us always to give our best and to deliver top performances using today’s outstanding tools implant systems such as Xive!” ■



FOR DURABLE ESTHETIC RESTORATIONS

PROFESSOR DR YE LIN, PEKING, CHINA

“Long-term results – this is of particular interest for us in the field of dental implants. Here, of course, it is important that the tissues remain stable, but also that no other problems arise, such as in connection with the prosthetic restoration. We want to know: How satisfied are the patients with their restoration? The internal implant-abutment geometry of the Frialit system, clinically proven over many years, was adopted for Xive and hence also its high degree of precision and reliability. Dependable osseointegration and predictable esthetics coupled with a high degree of flexibility, which allow both an immediate function and extensive bone reconstruction, provide patients with a high degree of satisfaction with their Xive restoration – permanently, in fact. We do not want the research to stop here: with the focus on patient satisfaction, cost transparency and as much variability as possible, the Xive system can certainly also still offer something in the way of innovation in the future! We’ll see what happens! Way to go, Xive!” ■



FOR OPTIMAL INDIVIDUAL PATIENT CARE

DR ALESSANDRO PONTE, TURIN, ITALY

“Ten years – so Xive is yesterday’s news?! On the contrary, because only now we really can talk about long-term results, and assess how bone behaves under a continuous functional load. In my investigation of long-term tissue stability under prosthetic loads, I have observed the Xive implant over five years following reconstruction. The results speak for themselves: five years after the final prosthetic restoration, all 65 Xive implants investigated were in situ and the average bone loss was 0.43 mm mesially and 0.65 mm distally. For me, that’s predictability: whether I reconstruct the bone elaborately, three-dimensionally or replace a single missing tooth at the best possible point in time, I know what I can expect in the long term! We became accustomed to many features long ago – whether TempBase or even the bone quality-specific preparation. They have become a part of our working routine – and I wouldn’t like to have to do without them! They help me to react to every clinical situation individually and to get the most out of it for the patient. At the same time, the development surrounding Xive has never stood still: new materials and tools have supplemented and extended the system usefully. I find the zirconium dioxide abutments particularly interesting. What can you achieve with them? What are their limits? I am also looking forward to working with the system as it develops further in the coming years.” ■

