

Best Medical Total Solutions

Best Medical now encompasses a family of trusted companies and organizations with a proven track record of innovation, quality and service in external beam radiation therapy, brachytherapy and vascular brachytherapy solutions. We understand that quality healthcare depends on an unbroken circle of innovators, vendors, providers, and patients. We continue to grow our team of companies and product offerings with the goal of being a single source supplier for the radiation oncology community. Our aim is to be the one partner that clinicians turn to for all their radiotherapy and oncology product and service requirements.

TeamBest™ can provide all your needs under one purchase order, including:

- MOSFET Patient Dosimetry
- Best Iodine-125 and Palladium-103 seeds
- Brachytherapy accessories
- Radiotherapy and diagnostic imaging devices
- Gold fiducial markers
- Medical physics/QA instrumentation, repair and calibration
- Patient immobilization
- Cardiovascular brachytherapy

Please visit our website www.teambest.com to learn more.

New Product Now Available

The Arplay Phantom is now available! This Phantom is the ideal tool for performing D_{max} calibrations of MOSFET dosimeters for all electron and photon beams. It is made of RW3 high impact polystyrene and allows easier placement of the dosimeters within the apparatus, saving considerable time during measurement.

Contact BMInfo@teambest.com or call 877 668 6636 for more information.

Using the MOSFETs in Radiology

What is D_xposure software?

D_xposure software is a program that works in harmony with the mobileMOSFET patient dose verification system to measure the real-time skin dose that patients receive during interventional and diagnostic x-ray procedures, such as fluoroscopy and CT. This product is unique among other products currently on the market, as it yields a real-time dose readout and generates a report for the patient's file. The importance of measuring dose is particularly relevant in pediatrics. Younger patients have higher sensitivity to the amount of radiation received during radiology procedures (be it multiple CT scans or a fluoroscopy procedure). Children are still growing; their cells continue to divide more rapidly than those of an adult. Therefore, they are more radiosensitive. Further, there have been studies linking high doses of diagnostic radiation with cancers later in life (i.e. early adulthood). The D_xposure software, along with the mobileMOSFET system, is an excellent way to prevent overexposure to your patients.



NEW Arplay Phantom



Best Medical Canada 413 March Road Ottawa, ON K2K 0E4 CANADA
phone 613 591 2100 877 668 6636 fax 613 596 5243 www.mosfet.ca

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Best[®]

healthcare for everyone

CURE Foundation

CURE Foundation was established in the commonwealth of Virginia, USA in 2007 as a non-profit entity to promote healthcare and education globally. The purpose of the foundation is to work with citizens, medical professionals, government and non-government organizations and educational institutions, as well as charitable institutions around the world, to eradicate contagious disease, malnutrition and poverty, and provide superior healthcare at low cost. Everyone deserves the best healthcare. Education is the most effective way to eliminate poverty and promote global understanding and peace. Chapters will be set up globally to serve local and regional needs

To learn more about the CURE Foundation, contact info@cure.lu or visit www.cure.lu



Upcoming Events

AAPM — Philadelphia, PA July 18 - 22, 2010

BMC will be exhibiting at Booth #131, along with our sister company CNMC. Please stop by and say hello!

ESTRO — Barcelona, Spain Sept. 12 – 16, 2010

CARO — Vancouver, BC Sept. 22 – 25, 2010

ASTRO — San Diego, CA Oct. 31 – Nov. 4, 2010



cure
FOUNDATION



July 2010

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
AAPM						
25	26	27	28	29	30	31

September 2010

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
ESTRO						
19	20	21	22	23	24	25
CARO						
26	27	28	29	30	1	2

October 2010

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6
ASTRO						

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