

Summary of “IVR Exposure Visualization Seminar”

A luncheon seminar, entitled “IVR Exposure Visualization Seminar” was held as part of The 71st Annual Meeting of the Japan Radiological Society convened at PACIFICO YOKOHAMA in April, 2012.

A detection method for the visualization of exposure to IVR using Gafchromic Film was introduced by 3 professors and compared to the conventional method. Due to the high medical interest in radioactive exposure in light of current events in Japan, nearly all of the 150 available seats were occupied.

Veritas provided samples of the Gafchromic Film XR-RV3 that was introduced at the seminar to interested customers for testing at their hospitals. After the seminar, the audience showed much interest in this product and asked many questions.

From the results of a survey performed after the seminar, it appears that not many facilities are currently utilizing Gafchromic Film as a mean of dosimetric measurement for IVR. However, after the seminar the validity of the film was better understood, and we received a large amount of positive feedback from the participants regarding their interest in implementation of this method.

A XR-RV3 campaign is planned in the near future to further increase the understanding of the validity of the use of Gafchromic film as a means of dosimetric measurement of IVR.

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