

Practical Methods for Optical See-through Calibration and Evaluation

by

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Abstract: A set of demonstrations will be performed for showing practical methods for optical see-through AR system calibration as well as registration accuracy evaluations. The calibration methods are based on SPAAM (ISAR'00) and improved SPAAM (ISMAR'02). The evaluation is based on a computer game, which after each session makes a quantitative assessment of the registration accuracy of the AR system (ISAR'01 and beyond).

