

ISTITUTO INTERNAZIONALE STUDI AVANZATI DI SCIENZE DELLA RAPPRESENTAZIONE DELLO SPAZIO

Geometria proiettiva, Geometria descrittiva, Rilevamento, Fotogrammetria

INTERNATIONAL INSTITUTE FOR ADVANCED STUDIES OF SPACE REPRESENTATION SCIENCES

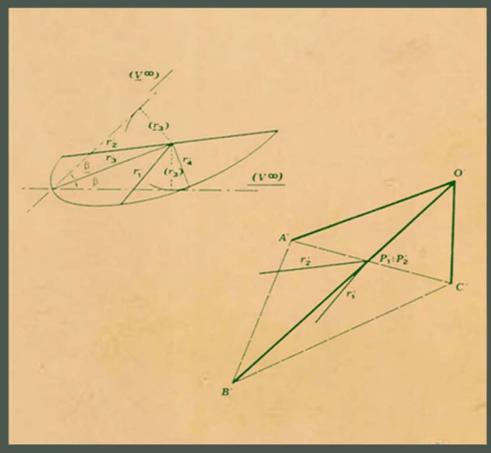
Projective geometry, Descriptive geometry, Survey, Photogrammetry

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DAL PASSATO AL FUTURO: UNA NUOVA DIMOSTRAZIONE DEL TEOREMA FONDAMENTALE DELL'ASSONOMETRIA



FROM THE PAST TO THE FUTURE: A NEW DEMONSTRATION OF THE FUNDAMENTAL THEOREM OF AXONOMETRY

After a synthetic historic excursus of contributions given by well-known scientists, starting from Karl Pohlke (1853), to the fundamental theorem of axonometry formation, the study shows a new demonstration of the same one.

This demonstration is distinguished from the others by its brevity, simplicity and immediacy, moreover extending the contents of the previous statements further.

The Author points out that Science needs to fortify its bases, simplifying and extending them, to better and easily establish on them.