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### 'Shadow space Encyclopedia of Mathematics

August 3rd, 2014 - By results of F Buekenhout E Shult J Tits and F Veldkamp this property and some non degeneracy conditions suffice to characterize polar spaces Characterizations of more general shadow spaces are surveyed in References"Polar Spaces and Polarities SpringerLink

November 14th, 2019 - They form an important part of modern incidence geometry Projective Space Projective Plane Polar Space Ueberberg J 2011 Polar Spaces and Polarities In Foundations of Incidence Geometry Springer Monographs in Mathematics Springer Berlin Heidelberg First Online 30 June 2011'

### 'Handbook of Incidence Geometry ScienceDirect

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September 4th, 2018 - 12 Ueberberg J Foundations of incidence geometry Projective and polar spaces Springer Monographs in Mathematics Springer Heidelberg Berlin 2011 13 Tits J Buildings of spherical type and finite BN pairs Lecture Notes in Mathematics 386 Springer 1974 Department of Mathematics and Computer Science University of Warmia and Mazury'  
**'Projective geometry Wikipedia**

**December 16th, 2019 - Projective geometry is a topic in mathematics It is the study of geometric properties that are invariant with respect to projective transformations This means that compared to elementary geometry projective geometry has a different setting projective space and a selective set of basic geometric concepts The basic intuitions are that'Foundations of Incidence Geometry Projective and Polar**

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**'Embeddings of point line geometries in projective spaces**

**November 19th, 2019 - Embeddings of Geometries in Finite Projective Spaces J A THAS and H VAN MALDEGHEM 1 Definitions A lax embedding of a point line geometry S with point set P in a projective space  $PG(d, K)$  and  $K$  a not necessarily commutative field is a monomorphism  $\phi$  of S into the geometry of points and lines of  $PG(d, K)$  satisfying  $WE1$  the set P'**

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**'Duality projective geometry Wikipedia**

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**'Polarni prostori PMF**

**December 17th, 2019 - Polar spaces describe the geometry of vector spaces with a sesquilinear or quadratic form in a similar way as projective spaces describe the geometry of vector spaces The goal of this course is to review the basics of n dimensional projective geometry thoroughly cover polar spaces and explain the main ideas of diagram geometry and buildings'**

**'Semiquadratic sets and embedded polar spaces Journal of**

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**'Why is Incidence Geometry important Quora**

**December 22nd, 2019 - Incidence geometry was used by Jacques Tits in the study of finite simple groups and a major chunk of it was developed by him then In some way he was reversing the trend of studying geometry via group theory Some of the concepts introduced or s'**

**'Incidence geometry Wikipedia**

**November 11th, 2019 - In mathematics incidence geometry is the study of incidence structures A geometric structure such as the Euclidean plane is a complicated object that involves concepts such as length angles continuity betweenness and incidence"Foundations of Incidence Geometry Projective and Polar**

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**'Johannes Ueberberg PhD Justus Liebig Universität**

**December 25th, 2019 - Johannes Ueberberg currently works at the Department of Mathematics Justus Liebig Universität Gießen Johannes does research in Logic and Foundations of Mathematics Geometry and Topology and Algebra Their most recent publication is Projective Geometry Over a Vector Space'**

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**'Geometry of polar Grassmann spaces Demonstratio**

**January 17th, 2016 - Warsaw Technical University Institute of Mathematics F Buekenhout and E Shult On the foundations of polar geometry Geom Dedicata 3 1974 155 170 On the incidence structures of polar spaces and quadrics Adv Geom 2 2002 201 213'**

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**November 24th, 2019 - Some minor technicalities a projective plane would not be a projective space because it is not of high enough dimensions but it is a projective geometry Also there are some geometries like the classical polar spaces that could be considered projective geometries because they are embedded in projective space But they are not projective spaces'**

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