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Definition.

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elasticity and porous medium flow (diffusion equation). The deformation of the medium influences the flow of the fluid and vice versa.

[Poroelasticity - Wikipedia](#)

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poroelasticity is that in poroelastic media there exist three types of elastic waves: a shear or transverse wave, and two types of longitudinal or compressional waves, which Biot called type I and type II waves. The transverse and

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type I (or fast) longitudinal wave are similar to the transverse and longitudinal waves in an elastic solid, respectively.

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boundary. Cases
for blast and
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decaying step
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case, in the limit as
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goes to zero, also
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formulated with

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respect to the
Lagrangian finite
element mesh,
following the solid
phase deformation.
The ISM is
discretized with an
independent
Lagrangian mesh
and may behave
arbitrarily complex
(it may, eg, be
compressible,
grow, and perform

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active mechanics Of
deformations). We
model two distinct
types of
interactions,
namely, (1) the
immersed
fluid-structure
interaction (FSI)
between the ISM
and the fluid phase
in the PM and (2)
the immersed
structure-structure

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describing fluid
flow in a porous
medium, and they
all have different
merits.

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1) Highlights in the historical development of porous media theory: toward a consistent macroscopic theory. de Boer, Reint, Applied Mechanics Review,

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