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framework. By

proposing a unified

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expressed as the sum
of multicomponent
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framework. It covers
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orthogonal basis

functions has a long

history in system

theory, particularly in

the field of system

approximation and

system identification.

Well-known examples

are the Pulse and

Laguerre functions,

both special cases of

a more general

construction of

orthogonal bases.

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During the last years
convincing evidence
has been obtained
that the use of these
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many advantages in
the accurately
modelling/identifying
of linear systems.

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Alternatively the structure or model terms for both linear and highly complex nonlinear models can be identified using NARMAX methods.

This approach is completely flexible and can be used with grey box models where the algorithms are primed with the known terms, or with

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completely black box
models where the
model terms are
selected as part of the
identification
procedure.

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of a system from
measurements of the

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where the inputs and
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many more. A nonlinear system is defined as any system that is not linear, that

is any system that does not satisfy the

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and its new
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are proposed for
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of a system as the
subsystem
parameters are
generally inaccessible

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blocks are included at

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outputs to simulate

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