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particularly in welded structures,

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reflecting the inherently poor fatigue performance of many welded joints (

Fig.1).This emphasises the need for due consideration of potential fatigue failure at the design stage, and for clear design guidance. In fact, considerable effort has gone into the production or ...

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Contact: zuheir@kth.se UTMIS, 9-10

May 2017, Köping. Improving the

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for designing welded structures is the
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already have a working knowledge of
the basics of fatigue and fracture

mechanics. The purpose of designing a
structure taking into consideration the
limit state for fatigue damage is to

ensure that the performance is
satisfactory during the design life and
that the survival probability is

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acceptable.

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The recommendations in this document are derived mainly from earlier IIW publications [2-6]. They supplement the IIW fatigue design recommendations for as-welded joints (7) In addition to specifications for the practical use of the methods, guidance for inspection and

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improving the fatigue strength of
welded joints will allow a more
consistent use of these methods and

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more predictable increases in fatigue strength. Show less The weld toe is a primary source of fatigue cracking because of the severity of the stress concentration it produces.

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steels up to $f_y = 960$ MPa , of austenitic

stainless steels and of aluminium alloys

commonly used for

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He served as chairman of an IIW

Working Group, which developed the

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His scientific work resulted into

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he was rewarded with the "Evgeny Paton Prize" in 2013.

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In the IIW guidelines for the assessment

of weld root fatigue [32] detailed

procedures for various methods are

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