

Global Energy Policy Research | GEPR

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 ???

IRPA2016??

Monday, June 20th, 2016

IRPA International Radiation Protection Association
IRPA14 20km 30
INES 6

2016

15kg 60 2

30

1.5km 3700km

1994

6

IRPA14

1



????????????

????????????1000????????????IRPA????????????

?14????????IRPA50????????2?30????90%??
??????

????IAEA????????IRPA????????30????????
????5????????

????????????NHK????????
????????

????????????LNT????????
????????

????????????SAMRAI2014????????2?

?2????????SAMRAI2014????????

????????INES

レベル	評価例
7 深刻な事故	チェルノブイリ 黒鉛炉事故（1986, 旧ソ連）
6 大事故	キシユテム核廃棄物 貯蔵庫の爆発（1957, 旧ソ連） 福島軽水炉事故（2011, 日本）
5 所外へのリスクを伴う事故	スリーマイル島軽水炉事故 （1979, アメリカ）
4 所外への大きなリスクを伴わない事故	JCOウラン加工工場 臨界事故（1999, 日本）

????????????????????

IRPA????????????4????????????????????2000?IRPA10????????????????350m????????????????2008

?IRPA12

??2012????????????????????2011????????????????????2016?

IRPA14

????????????20km????????????????????????????????2006?IAEA??

???3?4?

??2??150????????????????????3????????20km????????????????

??2011?4????????????????????????????????????IRP

A14????????????????????

????????????????????1992??(INES)????30????

????????????1986????????????????????????????????????1945????????????????????11????????

????2011????????????????2011?4?12??

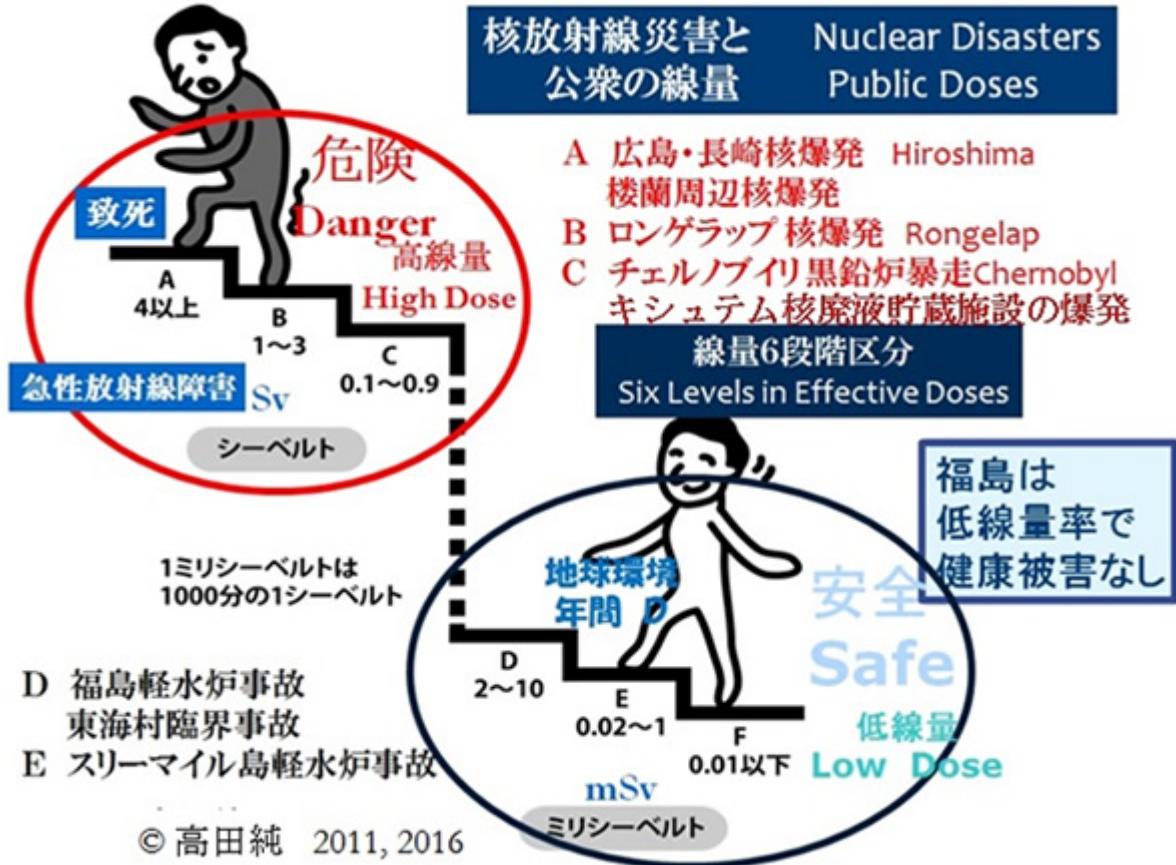
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??5????6????????????????????????????????????5?

???6????????????????????????????????????1957??

????????????

????????????????6??



??????6?????A>4Sv, 3≥ B≥1Sv, 0.9>C≥0.1 10≥D≥2mSv, 1≥E≥0.02mSv, 0.01mSv≥F

??3????????????????????????????????2015?

??4????????????????????????????????2016?

??5?????????????:?????????????????????. ??????? 2011.6. 387-400.

??????????????

??20km????????????????????????????????6??
????????????????????????????????75????????????????????????????????76?6????????????????????????????????
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????????X??CT????????MRI????????
?PET????????X??
20????????????????21????????70?????????

??
??21????????????????????????????

?2016?6?20????

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