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Masahiko Osaka has worked in the field of fundamental research on nuclear fuel materials. Main research fields are high temperature chemistry of advanced fuels, chemical behavior of fission products under severe accident of light water reactor and Accident Tolerant Fuels.

Career:

1995 Apr.: Researcher, fuel characterization for MA-bearing

oxide fuel for fast reactor

2001 Jun.: Visiting researcher for irradiation program

of MA-bearing fuel

Cadarache Center, Commissariat à l'énergie atomique

2006 Sep.: Ph. D, Nuclear Engineering, Osaka University

2012 Apr.: Group Leader, Fuels and Materials Property Group,

Oarai Fukushima Project Team

2015 Apr.: Group Leader,

Development Group for LWR Advanced Technology,

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