This workshop is primarily intended to provide an opportunity for researchers and practitioners from Industry and Academia to gather and share knowledge regarding wear and lifetime of seals. The conferences shall offer to the participants the opportunity to study the latest theories on this subject and to identify the problems met by industrials in a series of presentations. This event is the result of collaboration between the Electricité de France Company and the GMSC Department of the Pprime Institute (UPR 3346, CNRS-Université de Poitiers - ISAE-ENSMA). Furthermore, the workshop is organised under the auspices of the French section of the ASME and of AFM.

MAIN TOPICS
- Wear reduction in dynamic seals,
- Lifetime prediction of seals,
- Leakage reduction,
- New materials,
- Surface texturing,
- Mechanical seals, elastomeric seals, non-contacting seals, static seals,
- Modelling and experiments.

ADDITIONAL INFORMATION
- The manuscript should be written in English,
- The conference language is English, preferably without simultaneous translation,
- The presentation of contributions will consist in oral communications (30 minutes including large discussions).

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KEYNOTE DATES
May 21, 2016 ........................................... Deadline for abstract submission
May 30, 2016 ........................................... Notification of acceptance
July 9, 2016 ............ Deadline for paper submission (maximum 8 to 12 pages)
July 23, 2016 ........................................... Deadline for early bird registration
September 15, 2015 ...................................... Deadline for registration

Abstracts and papers to be submitted directly on the workshop web site: http://edf-pprime-2016.sciencesconf.org