**2017 WEMC Young Scientist Award**

**Innovative Weather & Climate Solutions for the Energy Sector**

**APPLICATION FORM**

**HOW TO FILL THIS FORM?**

**🡪 Check if you satisfy the eligibility criteria**

**🡪Submit a standard abstract via** [**the ICEM2017 website**](http://www.wemcouncil.org/wp/call-abstracts-icem-2017/)

**🡪 Fill this form in English**

**🡪 Attach the supporting documents (as listed below) at the end to your application**

**🡪 Date and sign your application before sending it to** [**laurent.dubus@edf.fr, with Object: [WEMC AWARD]**](mailto:laurent.dubus@edf.fr,%20with%20Object:%20[WEMC%20AWARD])

**🡪 If you have any question, please contact Dr Laurent Dubus at** [**laurent.dubus@edf.fr**](mailto:clement.colin@u-picardie.fr)

**CLOSING DATE: 27th JANUARY 2017**

**I) PERSONAL INFORMATION**

**1) First name:**

**2) Last name:**

**3) Nationality:**

**4) Email:**

**5) Phone number:**

**6) Date and place of birth:**

**7) Current position:**

*(student/PhD/postdoc/permanent position/temporary position/seeking employment…)*

**II) PROJECT DESCRIPTION**

**1) Project name**

*1 line maximum*

**2) Which specific issue(s) does your project address?**

E.g. weather/climate, resource estimation, short-medium-long term forecast … for energy demand, generation, grid management, renewables grid integration…

*2 lines maximum*

**3) General goal of the project and approach (summary)**

Provide the jury with a general overview of what you would like to achieve regarding the area/problem specified in your answer to the previous question and summarize briefly your approach.

*10 lines maximum*

**4) Description of the state of the art**

Has there already been an attempt (successful/unsuccessful) to tackle this issue? If yes, in what way yours is different. Please give some references to published articles if possible (no more than five).

*15 lines maximum*

**5) Detailed description of the research**

Scientific rationale and supporting data: e.g. formula, experimental or theoretical results, calculations, figures…

Describe in what way(s) your project would be an improvement over the state of the art (if applicable).

*2 to 4 pages (not including possible bibliography/references to published articles).*

**6) According to you, what are the key application(s) of your project? Is there any particular short/mid/or long term impacts (at a societal, scientific and/or industrial level) that you envision?**

Name any industrial or scientific application and its impacts.

*1 page maximum*

**IV) PERSONAL QUESTIONS**

**1) Resume**

*1 page maximum*

**2) How do you envision your future within the field of energy meteorology?**

*15 lines maximum*

**V) SUPPORTING DOCUMENTS**

**1) Mandatory supporting documents**

🡪 copy of your last diploma

🡪 resume (including but not limited to: published papers, education, employment history, skills and references)

**2) Non-mandatory supporting document**

🡪 letter of recommendation (**directly sent by your referent to** [**laurent.dubus@edf.fr, with Object: [WEMC AWARD – Application support letter]**](mailto:laurent.dubus@edf.fr,%20with%20Object:%20[WEMC%20AWARD%20–%20Application%20support%20letter]))

**DATE AND SIGNATURE**

**I hereby certify on my honor that by signing this application form I satisfy to the eligibility criteria detailed in the Terms and Conditions (**[**link to the terms in French**](http://www.energie-rs2e.com/fr/page/reglement-young-energy-storage-scientist-award-2016) **and** [**link to the terms in English**](http://www.energie-rs2e.com/en/page/terms-and-conditions-young-energy-storage-scientist-award-2016)**). I am aware that the winner will have to produce the copy of a valid identity document in order to collect the prize and that failure to do so will result in a disqualification.**

**Date:**

**Signature:**