

# **Jicable'15** Young Researchers Contest

# CALL FOR PAPERS

Paris-Versailles, France, 21-25 June 2015

DEADLINE DATES FOR YOUR DIARY !! Submission of abstracts : 15 November 2014 Submission of texts : 14 April 2015

### Organised by Jicable with :

SEE, Société de l'Electricité, de l'Electronique et des Technologies de l'Information et de la Communication ; CIGRE, International Council on Large Electric Systems ; SYCABEL, Syndicat Professionnel des Fabricants de Fils et Câbles Electriques et de Communication ; ERDF, Electricité Réseau Distribution France; RTE, Réseau de Transport d'Electricité; SERCE, Syndicat des Entreprises de Génie Electrique et Climatique.

#### With the technical and the scientific support of:

Council on Large Electric Systems (CIGRÉ) Société de l'Electricité, de l'Electronique & des Technologies de l'Information et de la Communication (SEE)

#### Committees:

**Organisation Committee**: *Chairman:* Lucien DESCHAMPS, Jicable / Prospective 2100, France Secretary: Bernard DALLE, BMD Consulting, France

#### International Scientific and Technical Committee:

*Chairman*: Marco Marelli, Prysmian, Italy *Secretary :* Jean BECKER, Nexans / SART Consult, Belgium

The Organisation Committee of **Jicable'15** are setting up a Young Researchers Contest to encourage the participation of students and young researchers and to promote professions of the cable.

Full-time engineering and science university young researchers and PhD students are invited to submit abstracts of their research work. The topic of the abstract should fall within one of the programme categories listed below related to insulated power cable and accessory technology. Students and researchers whose abstracts are selected will be invited to present their papers, explain their poster and answer questions at *Jicable'15* 

#### Topics (Detailed presentation of the topics on the website www.jicable.org):

- 1. Materials, New Materials and Ageing Assessment in AC and DC
- 2. Cables and Accessories Design Modeling
- 3. Testing Methods: Electrical and Non Electrical
- 4. Cables, Environment and Sustainable Development
- 5. Diagnosis, Maintenance, Remaining Life Estimation and Management
- 6. Economy of Cable Systems
- 7. LV and MV Cable Systems
- 8. HV and EHV Cable Systems
- 9. HVDC Cable Systems
- 10. Submarine Cables
- 11. Cables for the Future

- 12. Industrial and Special Cables
- 13. Technical challenges encountered with cable systems

### **Eligibility:**

Undergraduate students preparing their thesis or researchers less than 28 year old

#### Submission / Selection:

All abstracts for proposed papers should be sent to the *Jicable'15 YRC secretariat* in **English** by email (as an attachment using .doc format (2003 or 2007) according to the instructions and the template available on "jicable.org" Web site by the deadline: **15 November 2014**. The abstract should be adequately detailed and present a synopsis of the paper (500 words maximum, one single page as far as possible) **emphasizing any new idea**, with title, author's names, their affiliations and emails.

It is mandatory to use the template and detailed instructions available on the Web site www.jicable.org.

Authors whose papers are accepted will be informed by the **end of December 2014**. Full texts in **English** should be received by the *Jicable'15 YRC Secretariat* no later than <u>15 April, 2015</u>.

The conference programme will be finalized by **15 January**, **2015**. Selected papers will be presented at the poster session "young Researchers" of Jicable'15.

Authors selected will be exempt from conference registration fees but other expenses (travel, lodging) will remain at their charge.

Papers / Posters will be reviewed by a jury during the conference. The authors of the three best Papers / Posters will receive prizes respectively of € 1 500 (first prize), € 1 000 (second prize) and € 500 (third prize).

#### **Publication:**

Papers selected will appear in the Jicable'15 proceedings.  $\stackrel{}{\searrow}$ 

# **JICABLE '15 YRC**

I am interested in taking	part in the Young	g Researchers Contest:	Yes 🗌	No 🗌	Age:	
Provisional Title:						
			First Name:			
Degree in View:		Year of	Year of Graduation:			
Address (University,):						
No						
Postal Code and Town :						
Country:						
Fax:		email:				

This form together with prepared abstracts must be returned to :

Jicable'15 / SEE - 17 rue de l'Amiral Hamelin – 75783 Paris Cedex 16 (France) Tél. +33 (0)1 56 90 37 03 – Fax +33 (0)1 56 90 37 19 Mail : jicable@see.asso.fr – Web Site <u>http://www.jicable.org/2015/index.php</u>



