

Nomination for the

EPS Hannes Alfvén Prize 2018

## “For outstanding contributions to plasma physics”

The prize was established by the EPS Plasma Physics Division in 2000 and is awarded for research achievements which have either already shaped the field of plasma physics or have demonstrated the potential to do so in future. To recognize collaborative research, a group of up to three individual scientists may be nominated.

The previous Alfvén Prize laureates are:

R Balescu (2000)

V Shafranov (2001)

M Rosenbluth (2002)

V E Fortov (2003)

J W Connor, R J Hastie and J B Taylor (2004)

M G Haines, T W L Sandford and V Smirnov (2005)

P H Rebut (2006)

F Wagner (2007)

L Chen (2008)

J Meyer-ter-Vehn (2009)

A H Boozer and J Nührenberg (2010)

P Diamond, A Hasegawa and K Mima (2011)

E Parker (2012)

M Porkolab (2013)

P Mora (2014)

N Fisch (2015)

S Bulanov and H Zohm (2016)

K A Razumova (2017)

**The closing date for nominations for the 2018 prize is November 3rd, 2017**

The completed nomination form should be sent to the Chair of the Plasma Physics Division Board of the European Physical Society, Prof Richard Dendy, Culham Centre for Fusion Energy, Abingdon, Oxfordshire OX14 3DB, U.K., preferably by electronic mail: r.dendy@warwick.ac.uk

**The board treats all nominations in full confidence and requests that nominators inform only those persons directly involved**

**NOMINEE 1**

Full name and title of nominee:

Present occupation/position:

Date of birth:

Affiliation:

Full address:

Postcode/Country:

Daytime telephone number:

Email address:

**NOMINEE 2 (in case of a group nomination)**

Full name and title of nominee:

Present occupation/position:

Date of birth:

Affiliation:

Full address:

Postcode/Country:

Daytime telephone number:

Email address:

**NOMINEE 3 (in case of a group nomination)**

Full name and title of nominee:

Present occupation/position:

Date of birth:

Affiliation:

Full address:

Postcode/Country:

Daytime telephone number:

Email address:

### CITATION

*Please describe the scientific achievements of the nominee(s) and how they have influenced the field of plasma physics. Please restrict yourself to at most one page.*

### SHORT CITATION

*Please summarize the above citation in a few lines (not more than 350 characters).*

**BACKGROUND**

*Please list the most significant qualifications and honors of the nominee(s):*

**PUBLICATIONS**

*Please list the five most influential publications of the nominee (s):*

**SUPPORT**

*Please send three letters of support with your nomination and list here the names and affiliations of the persons providing them:*

**PROPOSER**

*Please give your own name, affiliation, full address and e-mail:*

Full name of the proposer:

Affiliation:

Postcode/Country:

Daytime telephone number:

Email address: