



First combustion test on ESTHER

The first combustion experiment on ESTHER took place last 29th July, with successful results.

Read more here [EN]

42nd European Physical Society Conference on Plasma Physics 2015

The 2015 EPS Conference took place in Lisbon from July 22-26, hosted and organized by IPFN, welcoming approximately 650 participants.

Read more here [EN]

16th European Fusion Theory Conference 2015

The conference, organized by IPFN, took place in Instituto Superior Técnico last month, from October 5-8.



In this issue

First combustion test on ESTHER 42nd EPS Conf. on Plasma Physics 16th European Fusion Theory Conf. Nuno Loureiro wins Thomas H. Stix Award

IPFN test ITER prototypes Summer School - Ciência Viva Summer School - Plasma Surf 4th Workshop on Lasers Air Liquide presence at ESTHER Ordem dos Engenheiros at IPFN Annual Report Highlights IPFN YouTube channel Member highlights Mark you calendar







Nuno Loureiro wins 2015 Thomas H. Stix Award

APS award recognizes an individual researcher who has made outstanding contributions in plasma physics early in his career.

Read more here [EN]

IPFN tests ITER prototypes

IPFN has successfully performed tests of prototypes of ITER components.

Read more here [EN]

Summer School - Ciência Viva 2015

Several high school students had the opportunity to spend a week at theIPFN labs, experimenting and learning more about plasmas and nuclear physics.

Read more here [PT]

Summer School - PlasmaSurf 2015

If you know of any other summer school in plasma physics as cool as this one, we'd like to know.

Read more here [EN]

4th Workshop on Lasers for Secondary School Teachers

More and more teachers every year are learning about the wonders of lasers.

Read more here [EN]

Air Liquide presence at ESTHER facilities

A group of representatives from the company Air Liquide visited our facilities the past July 9.

Read more here [EN]













Ordem dos Engenheiros presence at IPFN

IPFN welcomed a group of engineers, an initiative by Ordem dos Engenheiros.

Read more here [PT]

Annual Report 2012-13 - Highlights

You can now view the IPFN Annual Report 2012-13 - Highlights booklet as an online page flip book or download the full version.

Read more here [EN]

IPFN on YouTube channel

Take a virtual HD tour of our research facilities!

Read more here [EN]

Member highlights

José Vicente – PhD in Physics, "Plasma filament studies using microwave reflectometry on the Asdex Upgrade Tokamak", June 30, 2015

Hugo Pires – PhD in Physics, "Intense ultra-short laser pulse generation", October 14, 2015

Paulo Alves – PhD in Physics, "Microphysical plasma processes: in sílico studies and a route to the required laser intensities for laboratory exploration", October 26, 2015

Mark your Calendar

APPLAuSE External Supervisory Committee's Annual Meeting | November 24-26











IPFN Colloquium | November 26 - Peter Norreys, University of Oxford

IPFN on Facebook

More than 900 people follow the <u>IPFN Facebook</u> page.

It's the best way to keep updated about what's going on at IPFN. Connect with us and make sure you don't miss anything!

Contact Information

Instituto de Plasmas e Fusão Nuclear Inst. Sup. Técnico, Av. Rovisco Pais 1 1049-001 Lisbon · Portugal phone: (+351) 218.417.696 email: ipfn@ipfn.ist.utl.pt



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