



PLATHINIUM

PLASMA THIN FILM INTERNATIONAL UNION MEETING


23-27 September 2019
Antibes, French Riviera

SCIENTIFIC TOPICS

- 1) Renewable energies
- 2) Nanomaterials and nanostructured thin films
- 3) Health and life science
- 4) Process control (including plasma diagnostics, plasma modelling)
- 5) Plasma sources and electrical discharges
- 6) Plasma-deposited protective and tribological coatings
- 7) Plasma-deposited coatings for optical, electronical and other functionalities
- 8) Plasma and liquids
- 9) Plasma-surface interactions
- 10) Thin films growth and modelling
- 11) Industrial hot topics

PLATHINIUM (Plasma Thin film International Union Meeting) is the result of merging of three international conferences, namely the Conferences on **Plasmas** (CIP), on **Thin films** (ITFPC), and on **Magnetron, Ion processing & Arc technologies** (MIATEC).

PLATHINIUM aims to be an important biennial meeting at the frontier between low-temperature plasma physics & applications, thin film processing & characterization and coating science & technology.

 **André Anders (DE)**
Chair of the conference


SCIENTIFIC COMMITTEE

 T. Belmonte (FR)

 J. Benedikt (DE)


 A. Bogaerts (BE)

 P. Bruggeman (US)

 P. Choquet (LU)

 C. Costin (RO)

 U. Cvelbar (SI)

 H. De Haan (NL)

 J. Endrino (UK)


 U. Fantz (DE)

 A. Granier (FR)

 V. Guerra (PT)

 K. Haenen (BE)

 U. Helmersson (SE)

 M. Hori (JP)

 R. Jimenez Rioboo (ES)

 X. Li (CN)

 T. Minea (FR)


 K. Ostrikov (AU)

 I. Petrov (US)


 R. Snyders (BE)

 L. Stafford (CA)

 S. Thomas (IN)

 S. Xu (SG)

 L. Zajickova (CZ)

 S. Zhang Shanyong (CN)



MAGNETRON

PLASMA

THIN FILM



PLENARY SPEAKERS Confirmed



Grégory ABADIAS
Pprime Institute,
Poitiers (FR)



Mark KUSHNER
Univ. Michigan,
Ann Arbor (US)



Cristina CANAL
UPC Barcelona (ES)



Achim von KEUDELL
Univ. Bochum (DE)



Timo GANS
Univ. York (UK)



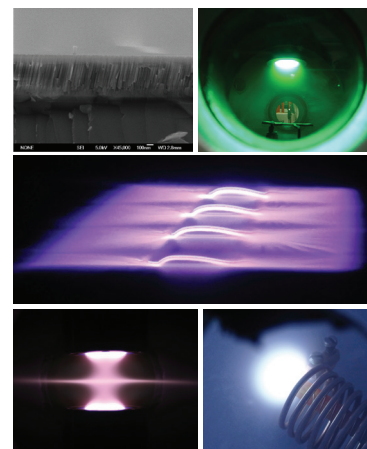
Eugen STAMATE
TU Denmark,
Roskilde (DK)

KEY DATES 2019

19 Nov.
31 Jan.
3 April

Call for papers
Deadline for submission
Authors notification

4 days conference
1 day short course
2 days exhibition



CONFERENCE SECRETARY: FRENCH VACUUM SOCIETY

Société Française du Vide (SFV) | phone: +33 (0)1 53 01 90 30
19 rue du Renard F-75004 Paris | sfv@vide.org / www.vide.org