

In cooperation with:

Ibn Tofail University, Kenitra, Morocco
Soltan Moulay Sliman University, Beni Mellal, Morocco
University of Miami, Florida, USA
Ibn Zohr University, Agadir, Morocco

Organize

Fifth International Symposium on Dielectric Materials and Applications

ISyDMA'5

Marrakech, Morocco

April 15-17, 2020

ISyDMA

Contacts

ISyDMA'5

Conference Chairmen of ISyDMA 5

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The aim of ISyDMA'2020 is to provide an international forum for the discussion of current research on dielectric materials and applications, such as electrical insulation, dielectric phenomena and related topics.

The scope of the ISyDMA'2020 includes all topics related to dielectric materials and their applications:

- Dielectric properties, polarization phenomena and applications;
- Physics of space charge in non-conductive materials;
- Polymers, composites, ceramics, glasses;
- Biodielectrics;
- Nanodielectrics, metamaterials, piezoelectric, pyroelectric and ferroelectric materials;
- Dielectrics for superconducting applications;
- Industrial and biomedical applications;
- Dielectric materials for electronics and photonics;
- New diagnostic applications for dielectrics;
- New and functional dielectrics for electrical systems;
- Electrical conduction and breakdown in dielectrics;
- Surface and interfacial phenomena;
- Electrical insulation in high voltage power equipment and cables;
- Ageing, partial discharges and life expectancy of HV insulation;
- Space charge and its effects in dielectrics;
- Gaseous electrical breakdown and discharges;
- High voltage insulation design using computer based analysis;
- Partial discharges in insulation : detection methods and impact on ageing;
- Monitoring and diagnostic methods for electrical insulation degradation;
- Measurement techniques;
- Modeling and theory;
- Other related applications.



Venues

ISyDMA 5 will be held in Marrakech city, **Morocco**. The opening ceremony and conferences will take place in April 15, 2020 at the Faculty of Sciences Semlalia, Marrakech, Morocco.

Address : Avenue My Abdallah, BP: 2390, 40000, Marrakech, Morocco.

<http://fssm.uca.ma/>



Pre-Conference School "Moroccan Spring School on Advanced Materials" MoSSAM'3 will be held at Polydisciplinary Faculty of Ouarzazate from 12 to 14 April, 2020.

<http://www.fpo.ma/>

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Important dates

- Abstract submission period : 10/01/2020
- Notification of acceptance: 20/01/2020
- Payment deadline: 15/03/2020
- ISyDMA 5 days: 15-17 April 2020
- Full paper submission for publication: 30 June 2020

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OUERIAGLI A.	Cadi Ayyad University, Marrakach	(Chair)
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Please note

The registration fees should be transferred to:
Association Marocaine des Matériaux Avancés (A2MA)
 - Bank: Crédit du Maroc (CDM); Agence : Moulay Abdelaziz Kénitra
 - Beneficiary: Association Marocaine des Matériaux Avancés (A2MA)
 - Address: CDM, bd. Mohamed Diouri Angle bd. Moulay Abdelaziz, 14020, Kenitra, Maroc (Morocco).

Bank code	City code	Account number	RIB key
021	330	0000034015867383	60

SWIFT : CDMAMAMC
Important: Once the bank transfer done, please send an email to : registration@isydma.com
 -A scanned copy of your payment (mentioning your full name and the paper ID (s))
 -A scanned copy of your student ID (only for students)

The organizing committee is pleased to offer a 50% discount on the registration fee to encourage participants from Africa. This reduced might be also available for the participants from some countries if they file a request to the secretary :

isydma-conference@uit.ac.ma

until March, 15th 2020. A registration includes : the conference room access, coffee breaks, lunches, conference CD-ROM and a carry documents.

Publication

Authors of accepted presentations at the ISyDMA 5 Conference are invited to submit their full manuscripts for publication reviewed as journal articles. All submitted articles must be written in English only, and should report original, previously unpublished research results, experimental or theoretical, and will be peer-reviewed. Articles submitted to the conference should meet these criteria and must not be under consideration for publication elsewhere.

Paper Submission Date : June 30th, 2020



Registration fees

	On/By 1 March	After 1 March
Academic	300 Euros	50 € extra fees will be applied to all participants
Student	200 Euros	
Industrial	400 Euros	
Accompanying Person	100 Euros	



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 FACULTÉ DES SCIENCES
 SEMLALIA - MARRAKECH



Association
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