

17th INTERNATIONAL CONFERENCE ON THIN FILMS (ICTF-17)

(November 13-17, 2017)

Venue: CSIR-National Physical Laboratory, New Delhi, India

Pre-Conference workshop, Monday, November 13, 2017

ICTF-17 PROGRAMME SCHEDULE			
Time	HALL A	HALL B	HALL C
DAY 1	Monday, November 13, 2017		
8:00-9:00	Registration (Workshop)		
9:00-9:30	Inauguration & welcome address		
9:30-9:50	Tea Break		
10:00-1:00		Workshop: Lectures on "Thin Films & Coating Technology: Science & Industry"	Workshop: Lectures on "Thin Film Solar Cells"
1:00-2:00	Lunch		
2:00-5:00	Lab Visit & Demonstration		
5:00-5:20	Tea Break		
5:25-6:00	Concluding & Certificate distribution		
8:00-9:00	Dinner		

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ICTF-17 PROGRAMME SCHEDULE					
Time	HALL A	HALL B	HALL C	HALL D	HALL E
DAY 2	Tuesday, 14 November 2017				
8:15-9:15	Registration				
9:15-11:00	Inaugural Function Keynote Speaker: Prof. David Cahen				
11:00-11:30	HIGH TEA				
		Theme A	Theme I	Theme C/D/E	Theme L/M/N/O/P
11:30-12:00		IT-66 Igor Rahinov	IT-27 Ralf Witte	IT-26 Mohamed Jouini	IT-21 J.V. Yakhmi
12:00-12:30		IT-74 Norbert Esser	IT-33 Amlan Biswas	IT-04 Miha Cekada	IT-23 Corinne Dejours
12:30-1:00		IT-57 Christian Godet	IT-15 P. S. Anilkumar	IT-69 P.K. Nayak	IT-10 M.D. Shrisat
1:00-2:00	LUNCH				
		Theme A	Theme I	Theme C/D/E	Theme L/M/N/O/P
2:00-2:30		IT-41 Julian Ledieu	IIT-65 Kalobaran Maiti	IT-05 N.K. Sahoo	IT-24 Anand Sharma
2:30-3:00		IT-13 S.N. Jha	IT-71 Sanjay Singh	IT-16 M.A. More	IT-17 Ramesh Chandra
3:00-3:30		IT-38 Mukul Gupta	IT-37 Ashim Pramanik	IT-01 Sumit Agarwal	IT-53 Vikas B. Patil
3:30-4:00	Tea/Coffee				
4:00-6:00	Poster Session-I (P1-P153)				
6:15-7:45	Cultural Program				
8:00-10:00	CONFERENCE DINNER at Director's Residence, NPL Campus				
Day 3	Wednesday, November 15, 2017				
9:00-9:50	PT1 Prof. Ronan McGrath				
		Theme A	Theme I	Theme C/D/E	Theme L/M/N/O/P
10:00-10:30		IT-39 S.R. Barman	IT-32 Wilfrid Prellier	IT-60 Pratima Agarwal	IT-28 R. K. Kotnala
10:30-11:00		ORAL PRESENTATIONS A1, A2, A3	IT-72 Ram J. Chaudhry	ORAL PRESENTATIONS C1, C2, D1	IT-58 Atul Khanna
11:00-11:30	Tea/Coffee				
		Theme A	Theme I	Theme C/D/E	Theme L/M/N/O/P
11:30-12:00		IT-75 Vijay Kr. Toutam	IT-20 B.N. Dev	ORAL PRESENTATIONS D2, E1, E2, E3, E4	IT-22 Gerald Gerlach
12:00-12:30		IT-76 C. Narayana	IT-70 D.S. Rana		IT-06 H.C. Barshilia
12:30-1:00		ORAL PRESENTATIONS A4, A5, A6	ORAL PRESENTATIONS I1, I2, I3		ORAL PRESENTATIONS L1, L2, M1,
1:00-2:00	LUNCH				

		Theme F	Theme I	Theme K	Theme L/M/N/O/P
2:00-2:30		IT-54 M. M. Chehim	IT-30 Sujeet Chaudhary	IT-14 M.K. Jayaraj	IT-08 R.O. Dusane
2.30-3.00		IT-42 Vincent Fournée	ORAL PRESENTATIONS I4, I5, I6,	IT-59 Udai P. Singh	IT-44 Niranjan Ramgir
3.00-3.30		IT-09 B.R. Mehta	I7, I8, I9	IT-63 Sanjay Tiwari	ORAL PRESENTATIONS M2, M3, N1,
3.30-4.00	Tea/Coffee				
		Theme F	Theme J	Theme K	Theme L/M/N/O/P
4:00-4:30		IT-11 Deepak Gupta	IT-34 Liu Hong Fe	IT-29 S.K. Srivastava	IT-52 Ajay Singh
4:30-5:00		IT-18 José M. G.-Martín	IT-64 Ayelet Vilan	IT-47 Atikur Rahman	IT-51 Aman Mahajan
5:00-5:30		IT-61 Devinder Kaur	IT-31 Samit K. Ray	ORAL PRESENTATIONS K1, K2, K3	ORAL PRESENTATIONS N 2, P1,P2
5..30-6.30	ET: Balkrishan Memorial Lecture by Prof. K.L. Chopra				
8.00-10.00	BANQUOTE DINNER at India International Center, Max Muller Marg				
DAY 4	Thursday, November 16, 2017				
9:00-9:50	PT2 Prof. Norbert Koch				
		Theme F	Theme J	Theme K	Theme L/M/N/O/P
10:00-10:30		IT-62 Motofumi Suzuki	IT-46 Chris Palmstrom	IT-48 Dr. Vinay Gupta	IT-12 A Subrahmanyam
10:30-11:00		ORAL PRESENTATIONS F1, F2, F3	ORAL PRESENTATIONS J1, J2,J3	ORAL PRESENTATIONS K4, K5, K6	IT-77 Umesh R. Mahatre
11:00-11:30	Tea/Coffee				
		Theme F	Theme J	Theme K	Theme H
11:30-12:00		IT-56 T. Som	IT-49 Govind	IT-40 Dr. Vibha Saxena	IT-68 Oren Regev
12:00-12:30		ORAL PRESENTATIONS F4, F5, F6,	ORAL PRESENTATIONS J4, J3, J5,	ORAL PRESENTATIONS K7, K8, K9	IT-55 Takkaki Manaka
12:30- 1:00		F7	J6	K10, K11	IT-35 Phil Cohen
1:00:2:00	LUNCH				
		Theme G	Theme J	Theme B	Theme H
2:00-2:30		IT-36 Matthias Batzill	ORAL PRESENTATIONS J7, J8, J9,	IT-19 Nikola Radic	IT-50 S. A. Hussain
2.00-3.00		IT-25 J. Bruncko	J10, J11, J12,	IT-03 Eva Majkova	IT-67 Bipin Kr. Gupta
3.00-3.30		ORAL PRESENTATIONS G1, G2, G3	J13	ORAL PRESENTATIONS B1, B2, B3	ORAL PRESENTATIONS H1. H2, H3
3.30-4.00	Tea/Coffee				
4:00-6:00	Poster Session-II (P154-P306)				
6:00-7:30	Industrial Presentations (in Hall A)				
8:00-10.00	DINNER at Food Court				
DAY 5	Friday, November 17, 2017				
9:00-9:50	PT3 Prof. S.B. Krupanidhi				
		Theme G	Theme J	Theme B	Theme H
10:00-10:30		IT-07 V. K. Dixit	IT-43 P.K. Muduli	IT-45 Syed Mohd. Amir	IT-02 Frank Schreiber
10:30-11:00		ORAL PRESENTATIONS G4, G5, G6	ORAL PRESENTATIONS J14, J15, J16	ORAL PRESENTATIONS B4, B5, B6	IT-73 Sarthi Kundu
11:00-11:30	Tea/Coffee				
		Theme G		Theme B	Theme H
11:30-12:00		ORAL PRESENTATIONS G7, G8, G9,		ORAL PRESENTATIONS B7, B8, B9,	ORAL PRESENTATIONS H4, H5
12:00-12:30		G10, G11, G12,		B12, B10, B11,	
12:30-1:00		G13, G14		B13,B15,B16	
1:00:2:00	LUNCH				
2.00-3.00	Springer author workshop for Ph.D students				
3:00-4:00	Valedictory Function				
4.00	Tea/Coffee				

PT: Plenary Talk
 ET: Evening Talk
 IT: Invited Talk
 O: A1-A6,.....P1, P2 Oral Presentations
 P: Poster Presentations

THEMES

- A. Thin film metrology: precision measurement/characterization methods of thin film for thickness, surface, structure, properties etc & quantum standard.
- B. New approaches for thin film growth and characterization
- C. Thin film growth mechanism and models
- D. Plasma-surface interactions for thin film engineering
- E. Thin film multilayer and superlattices
- F. Nanostructured composite, multi-component & architecturally designed coatings
- G. Semiconductor, dielectric, ferroelectric & piezoelectric thin films
- H. Organic & carbon based thin films
- I. Magnetic, superconducting and multiferroic thin films
- J. Thin films for optoelectronics, nanoelectronics and spintronics
- K. Thin film solar cells: inorganic, organic, perovskites etc.
- L. Thin film sensors & actuators
- M. Industrial thin film coatings & applications
- N. Thin films and surfaces for biomedical applications
- O. Thin film for batteries
- P. Thin film instrumentation