

The Conferences on Vacuum and Microbalance Techniques

Number	Year	Organizer	Place
1	1960	M.J. Katz	Fort Monmouth, USA
2	1961	R.F. Walker	Washington, USA
3	1962	K.H. Behrndt	Los Angeles, USA
4	1964	P.M. Waters	Pittsburgh, USA
5	1965	K.H. Behrndt	Princeton, USA
6	1966	A.W. Czanderna	Newport Beach, USA
7	1968	C.H. Massen, J.A. Poulis	Eindhoven, The Netherlands
8	1969	A.W. Czanderna	Wakefield, USA
9	1970	Th. Gast, E. Robens	Berlin, Germany
10	1972	S.C. Bevan, S.J. Gregg, N.D. Parkyns	Uxbridge, UK
11	1973	A.W. Czanderna	New York, USA
12	1974	C. Eyraud, M. Escoubes	Lyon, France
13	1975	W. Kollen	Philadelphia, USA
14	1976	D. Dollimore	Salford, UK
15	1977	P. Ficalora	Boston, USA
16	1978	O.T. Sørensen, H.-J. Seifert	Kiel, Germany
17	1979	A.W. Czanderna	New York, USA
18	1981	R. de Batist, A. van den Bosch	Antwerpen, Belgium
19	1982	R. Vasovsky	Baltimore, USA
20	1983	S.A.A. Jayaweera	Plymouth, UK
21	1985	N. Gérard	Dijon, France
22	1987	L. Belkbir	Rabat, Morocco
23	1989	S.A.A. Jayaweera	Middlesbrough, UK
24	1991	M. Jemal	Hammamet, Tunisia
25	1993	J.U. Keller, E. Robens	Siegen, Germany
26	1995	M. Ben Chanaa	Marrakech, Morocco
27	1997	P. Staszczuk	Lublin, Poland
28	1999	Yu.L. Zub, V.A. Tertykh	Kiev, Ukraine
29	2001	S.A.A. Jayaweera	Middlesbrough, UK
30	2005	G.W. Chądzyński	Wrocław, Poland
31	2007	D. Balköse	Izmir, Turkey
32	2009	P. Staszczuk, A. Deryło-Marczewska, D. Sternik	Kazimierz Dolny, Poland

# 33<sup>rd</sup> International Conference on Microbalance and Thermoanalytical Techniques



**June 27-29, 2011  
Zamość, Poland**

**Organized by:**

**Faculty of Chemistry, Maria Curie-Skłodowska  
University**

**Lublin Division of Polish Chemical Society**



**First Circular**

## Scope of the Conference

The subject matter of the Conference covers theoretical and experimental studies in: thermogravimetry, calorimetry, sorptometry and measurement of chemisorption, physisorption, surface reactions, magnetic properties, surface tension, etc. The reports on progress in instrumentation should deal with microbalance, thermal analysis and techniques including supplementary equipment and corresponding coupling techniques.

## General Scientific Programme

The scientific programme will include plenary lectures (30 min) and contributed lectures (20 min) as well as poster presentations on:

- Gravimetric measurements of materials: sorbents, catalysts, polymers, nanomaterials, magnetics, pharmaceuticals, etc.
- Thermal analysis and coupling techniques: DTA, DSC, TMA, TDA, EGA, TGA-MS, TGA-IR, etc.
- Thermal analysis apparatus, microbalances and relevant equipment.
- Practical applications of gravimetric and thermal investigations in chemistry and engineering, in material sciences, in medicine, pharmacy, life sciences, food chemistry, environmental science, etc.

## Place of Conference

The conference will take place in Zamość (Lublin District, Poland) in Orbis Zamojski hotel, Street Kołłątaja 2/4/6, 22-400 ZAMOŚĆ, POLAND

## Deadlines

- Pre-registration and abstract sending up to: 28 February 2011
- Presentations approval: 31 March 2011
- Payment deadline: 30 April 2011
- Full registration up to: 15 May 2011

Additional information available find on the Conference web-site:

<http://icmtt.umcs.lublin.pl>

## International Scientific Committee

### Chairpersons

Professor Anna Deryło-Marczewska, Professor Zofia Rzączyńska,  
Faculty of Chemistry, Maria Curie-Skłodowska University, Lublin, Poland

### Scientific Committee

Professor D. Balköse, Turkey  
Professor W.Brzyska, Poland  
Professor W. Ferenc, Poland  
Professor B. Gawdzik, Poland  
Professor V.M. Gun'ko, Ukraine  
Professor S. Amara A. Jayaweera, England  
Professor R. Leboda, Poland  
Professor B. Małecka, Poland  
Professor C. Novák, Hungary  
Professor J. Pielichowski, Poland  
Professor V. Tertykh, Ukraine

### Organizing Committee

Prof. Z. Rzączyńska, Prof. A. Deryło-Marczewska,  
Dr. M. Iwan, Dr. R. Łyszczek, Dr. D. Sternik, Mgr. G. Żukociński

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