The support of the following organisations is gratefully acknowledged



University of Warsaw Biological and Chemical Research Centre



## international year of crystallography.



On the occasion of declaring by the United Nations the Year 2014 as the International Year of Crystallography, the Dean of the Chemistry Department of the University of Warsaw, the Director of the Biological and Chemical Research Centre and the Organising Committee

request the pleasure of your presence

at the Seminar entitled:

## Polish Crystallography: Past, Present and Future

Time and venue:

14<sup>th</sup> of April, 2014 10 00 a.m. In the building of University of Warsaw Biological and Chemical Research Centre Żwirki i Wigury 101 Warszawa



International Year of Crystallography

## http://crystal.chem.uw.edu.pl/iyocr2014.html

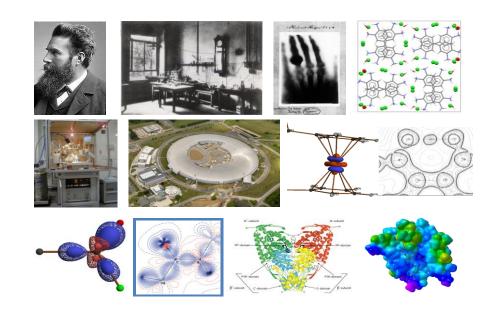






## INVITATION





Polish Crystallography: Past, Present and Future		
Programme		
10 00 - 10 20	Welcome	Krzysztof Woźniak - Organisers Paweł Kulesza – Dean of ChD Ewa Bulska - Director of CNBCh Janusz Lipkowski - President of PCA
10 20 – 10 35 10 35 – 11 00	Message from the President of IUCr Crystallography and Crystallographers in Poland:	Gautam Desiraju - President of IUCr Barbara Oleksyn (Jagiellonian University)
1000 1100	a Historical Outline	
11 00 – 11 15	<b>Crystallography at the Department of Chemistry</b> of the University of Warsaw	Marek Krygowski (ChD UW)
11 15 – 11 35	Professor Jan Czochralski – Scientist of the World	Anna Pajączkowska (ITME)
11 35 – 12 00	XRD - development in technology and data quality	Damian Kucharczyk (Agilent Tech.)
12 00 - 13 00	Lunch + sightseeing of labs	
13 00 - 13 15	Novel Hybrid Materials for Photonics	Dorota Pawlak (ITME)
	Manufactured by Crystal Growth Methods	
13 15 – 13 30	Structural Rearrangements in Single Crystals	Liliana Dobrzyńska (Katholieke
		Universiteit Leuven, Belgium)
13 30 – 13 45	Human IFIT Proteins in Antiviral Defense	Maria Górna (Research Center for
40.45 44.00		Molecular Medicine, Wien, Austria)
13 45 – 14 00	Pyrrolidine and its Hydrates – in situ Crystallization, Structure and Properties	Łukasz Dobrzycki (CNBCh)
14 00 – 14 15	Structural Diversities of Charge Transfer Complexes	Michał Dobrowolski (CNBCh)
14 15 – 14 30	New Methods for Measurement and Analysis of Time-Resolved Laue Diffraction Data	Anna Makal (CNBCh)
14 30 – 14 45	Databank of Aspherical Atoms and Its Role in Crystallography and Structural Biology	Paulina Dominiak (CNBCh)
14 45 – 15 00	Diffuse Scattering in Crystallography	Michał Chodkiewicz (CNBCh)
15 00 – 15 15	Wavefunction fitting and HAR – New Approaches of Modern Crystallography	Magdalena Woińska (CNBCh)
1 - 1 -	Cleasing of the Commission	Knowstaf Matrials (CNDCh)



**Closing of the Seminar** 

15 15



Krzysztof Woźniak (CNBCh)

