

Gdańsk is the historical capital of Pomerania District and the largest city of Kashubia Region. The historical background of the city dates back to the end of 10<sup>th</sup> century, when the princess of Gdańsk Pomerania founded a fortified town, which was at the same time fishing settlement, a merchant seaport and an artisan community. After gaining its city rights in 13<sup>th</sup> century, Gdańsk became



one of the major ports of Europe and from 1361 an important link in the Hanseatic League. The significance of Gdańsk lay above all in its geographical position where land and sea trade routes converged. That was the reason why the period from 15<sup>th</sup> century until 17<sup>th</sup> century is strongly related to the Gdańsk position of one of the greatest trade and trade centers in North-Eastern Europe with strong social,

military and political position as well as science and culture center which resulted in becoming the largest port of the Baltic sea and one of the most beautiful cities in Northern Europe.

Even the complicated history leading Gdańsk during the 2<sup>nd</sup> World War to decline and ruins didn't manage to destroy the memory of its golden ages which was the driving force for the reconstruction of seaport and Main Town.

Gdańsk witnessed memorable events in 1980 when due to the strikes at the shipyard under the leadership of Lech Walesa and the creation of "Solidarity", the dismantling of the communist system began which ultimately led to the fall of Berlin Wall, the Autumn of Nations 1989 and finally ended the division of Europe into two blocks, separated by the "Iron Curtain".

## CONTACT

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## 15<sup>th</sup> Workshop on Progress in Trace Metal Speciation for Environmental Analytical Chemistry Gdańsk, Poland, September 04-07, 2016

organized by  
the International Association  
of Environmental Analytical Chemistry



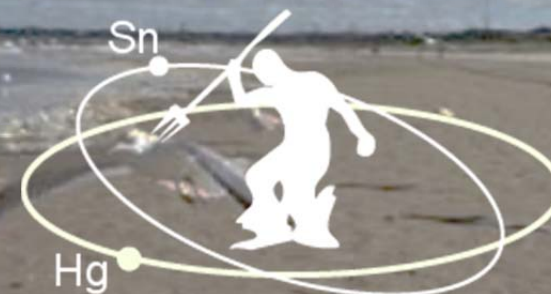
in cooperation with

Polish Chemical Society

Committee on Analytical Chemistry  
of the Polish Academy of Sciences



GDAŃSK UNIVERSITY  
OF TECHNOLOGY



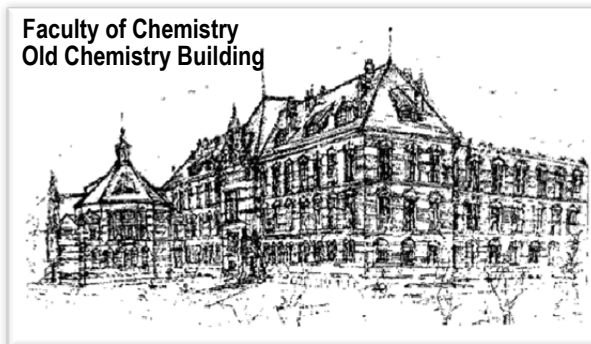
15<sup>th</sup> TraceSpec

## SUBJECTS AND TOPICS

- Elemental speciation in soil and plant interaction.
- Elemental speciation methods of colloids and nano-particles.
- Speciation of metal(loid)s in oceanography and freshwaters.
- Speciation studies combining several techniques.
- Speciation analysis in biological tissues and body fluids.
- Speciation analysis in farm to fork and in legislation.
- Remediation technologies.
- Gene-environment-metal interactions.
- Control strategies for heavy metal emissions and deposition.
- Nutrient-metal interactions.
- QC / QA, reference materials, spectroscopic standards and chemometric data handling.
- Total element measurements, down to ultra-trace levels in all sample types using element-specific techniques.

## CONFERENCE VENUE

The conference will be held at the Gdansk University of Technology Campus



## DATES & DEADLINE

On-line registration opens	- 04 January 2016
On-line registration closes	- 30 June 2016
Abstract submitted	- 30 June 2016
Conference proceedings*	- 15 July 2016

\* Proceedings in the Int. J. Environ. Anal. Chem.

## REGISTRATION FEES

	Available until 20 <sup>th</sup> June 2016		Available until 1 <sup>th</sup> August 2016	
	€	PLN	€	PLN
<b>Student Members Rate</b>	250	1000	300	1200
<b>Members Rate</b>	350	1400	400	1600
<b>Non-Members Rate</b>	450	1800	500	2000

## ORGANIZING COMMITTEE

Chairman: Jacek Namieśnik  
Gdansk University of Technology

Members: Gabriela Bajger-Nowak  
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