

with its complex of the Old City and the unique Salt Mine in Wieliczka.

Krakow was the capital of Poland until 17th century and has retained the character of the spiritual capital until present time.

The echoes of the past are still heard in a trumpet call from the tower of the St. Mary's Gothic Basilica which hosts the largest Gothic altarpiece in the World. The city is crowned by Wawel Hill, home to Royal Castle and Wawel Cathedral, where many Polish kings and national heroes are buried.

Krakow is conveniently accessible by the international and local railway connections and transit roads. Its airport, Balice, is the second busiest one in Poland. It provides direct connections with major European airports.

IMPORTANT DATES

Submision deadline: 15 Jan, 2016

Early Bird Registration: from 16 Mar 2016

All accepted papers will be included in IEEE Xplore.



MRW 2016 Chair Józef Modelski

MIKON 2016 Chair Sławomir Gruszczyński

IRS 2016 Chair Krzysztof Kulpa Hermann Rohling

Technical Program Chair Krzysztof Wincza (MIKON) Jacek Misiurewicz (IRS)

Organizing Committee Chair: Artur Rydosz

> For more information please visit conference web site: mrw2016.org mrw2016.org/mikon2016 mrw2016.org/irs2016

CALL FOR PAPERS

9-12 May 2016, Krakow, Poland



7th Microwave and Radar Week MRW 2016 9–12 May 2016

21st International Conference on Microwave. Radar and Wireless Communications **MIKON 2016** 9–11 May 2016

17th International Radar Symposium **IRS 2016** 10–12 May 2016























MIKON is a traditional conference of the Polish microwave community organized since 1969, which turned into biannual international event in 1989, held under the auspices the Polish Academy of Sciences and the Institute of Electrical and Electronics Engineers IEEE. In 1994, thanks to the IEEE Microwave Theory and Techniques Society support, MIKON received the international conference status. From 2004 the conference has been the central event of the Microwave and Radar Week

Regardless whether you are a customary participant or a newcomer to MIKON, you are cordially invited to join us for this event of modern technology and tradition, vivid scientific discussions, and friendly atmosphere of getting together.

Chairman:

Sławomir Gruszczyński (Poland)

Please visit our website to learn more and to register www.mrw2016.org/mikon2016





TOPICS LIST MIKON &IRS 2016

Antenna Design, Modeling & Measurements
Active Devices & Components
Passive Devices & Components
Microwave & Optical Integrated Circuits
Millimeter & Sub-millimeter Technology
Photonics, Microwave-Light Wave Interaction
RF, VHF & UHF Technology
Magnetic & Acoustic Wave Devices
CAD Technology, Modeling & Simulation
Microwave Measurements
Industrial, Environmental & Medical Applications
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Wireless & Personal Communications

Radar Polarimetry & Signatures
Sensors, Detectors & Vehicular Radars
Electromagnetic Compatibility
Teaching Microwaves
Radar Technology
Radar Polarimetry & Signatures
Teaching Microwaves
Tracking and Data Fusion
Computer Modeling
Environment Sensing & Modeling
Security
Space Technology & Remote Sensing



IRS 2016

The International Radar Symposium (IRS) has 16 years of history. In 1998, the first successful conference was held in Munich, Germany, and then a series of the IRS events in Berlin (2000), Bonn (2002), and Dresden (2003) followed. The joint cooperation with the Polish universities and organizations, which developed the idea of expanding the IRS initiative, brought it to Poland, hence the IRS conferences gained really international background. Since that time, the IRS was held in Warsaw, Poland (2004), Berlin, Germany (2005), Krakow, Poland (2006), Cologne, Germany (2007), Wroclaw, Poland (2008), Hamburg, Germany (2009), Vilnius, Lithuania (2010), Leipzig, Germany (2011), again in Warsaw (2012) and Dresden (2013), and in Gdansk, Poland (2014).

After 16th IRS in Germany, the forthcoming 17th International Radar Symposium will be held in Krakow, Poland (2016).

Chairmen:

Krzysztof Kulpa (Poland) Hermann Rohling (Germany)

Please visit our website to learn more and to register www.mrw2016.org/irs2016