

**Progress in Cardiology
and
Cardiovascular Surgery**

25th-27th MAY 2017

Editor: Adrian Molnar

The authors have the responsibility for the content of these paper abstracts

Editor

Dan L. Dumitraşcu

Editorial office

Mihaela Băciuţ
Cristian Bârsu
Simona Clichici
Horaţiu Colosi
Ofelia Crişan
Daniela Fodor
Daniel Leucuţa
Ioana Robu

Editorial secretary

Dorina Sorcoi

Desktop publishing

Mihai-Ioan Lazăr

”Clujul Medical”**Editorial Office**

Str. Moşilor, nr. 33
RO-400609 Cluj-Napoca,
România
Tel/fax: +40-264-596086

E-mail

clujulmedical@umfcluj.ro

Site

www.clujulmedical.umfcluj.ro

Indexed

PubMed
PubMed Central
SCOPUS
EBSCO
Index Copernicus
getCited
JournalSeek
Open Access Directory
InfoBase
SCIPPIO

Printing house

UMF “Iuliu Haţieganu”
Cluj-Napoca



- Clujul

Medical - Journal of Medicine and Pharmacy

Supplement No. 4, Vol. 90, 2017

p-ISSN 1222-2119, e-ISSN 2066-8872

CONTENTS

Abstracts of Presentations.....S5-S55

- Clujul

Medical - Journal of Medicine and Pharmacy

Supplement No. 4, Vol. 90, 2017

p-ISSN 1222-2119, e-ISSN 2066-8872

Editorial board

Ludovico Abenavoli (Catanzaro)
Monica Acalovschi (Cluj-Napoca)
Andrei Achimaş (Cluj-Napoca)
Istvan Altorjay (Debrecen)
Dinu Antonescu (Bucureşti)
Mîndra Badea (Cluj-Napoca)
Radu Badea (Cluj-Napoca)
Jürgen Barnert (Augsburg)
Adriana Băban (Cluj Napoca)
Grigore Băciuş (Cluj-Napoca)
Ioana Berindan-Neagoe
(Cluj-Napoca)
Marius Bojiţă (Cluj-Napoca)
Ion I. Bruckner (Bucureşti)
Anca Buzoianu (Cluj-Napoca)
Radu Câmpeanu (Cluj-Napoca)
Constantin Ciuce (Cluj-Napoca)
Douglas Drossman (Chapel Hill)
Sorin Dudea (Cluj-Napoca)
Dorin Farcău (Cluj-Napoca)
Ioan Ştefan Florian (Cluj-Napoca)
Ion Fulga (Bucureşti)
Jean-Paul Galmiche (Nantes)
Alexandru Georgescu
(Cluj-Napoca)
Liana Gheorghe (Bucureşti)
Mircea Grigorescu (Cluj-Napoca)
Anca Grosu (Freiburg)
Waseem TY Hamoudi (Amman)
Nicolae Hâncu (Cluj-Napoca)
Laszlo Herszenyi (Budapest)
Alexandru Irimie (Cluj-Napoca)
Cornel Iancu (Cluj-Napoca)
Nikolai Lazarov (Sofia)
Leonid Lazebnik (Moscow)
Felicia Loghin (Cluj-Napoca)
Mihai Lucan (Cluj-Napoca)
Sorin Man (Cluj-Napoca)
Peter Manu (New York)
Traian Mihăescu (Iaşi)
Petru Mircea (Cluj-Napoca)
Adriana Mureşan (Cluj-Napoca)
Dafin Mureşanu (Cluj-Napoca)
Laurenţiu Nedelcu (Braşov)
Radu Oprean (Cluj-Napoca)
Alina Pârvu (Cluj-Napoca)
Virgil Păunescu (Timişoara)
Aurel Popa-Wagner (Rostock)
Mihai Popescu (Bucureşti)
Paul J. Porr (Sibiu)
Piero Portincasa (Bari)
Liliana Rogozea (Braşov)
Vlaicu Sandor (Cluj-Napoca)
Adrian Săftoiu (Craiova)
Florin Stamatian (Cluj-Napoca)
Luminiţa Stanciu (London)
Radu Tutuiian (Zürich)