

List of contributors

Ronierison Maciel

Centre for Informatics
Federal Rural University of Pernambuco
Recife, Brazil
rsm4@cin.ufpe.br

Jean Araujo

Academic Units Garanhuns
Federal Rural University of Pernambuco
Garanhuns, Brazil
jean.teixeira@ufrpe.br

Carlos Melo

Centre for Informatics
Federal Rural University of Pernambuco
Recife, Brazil
casm3@cin.ufpe.br

Paulo Pereira

Centre for Informatics
Federal Rural University of Pernambuco
Recife, Brazil
prps@cin.ufpe.br

Paulo Maciel

Centre for Informatics
Federal Rural University of Pernambuco
Recife, Brazil
prmm@cin.ufpe.br

Anshu Bhasin

Department of CSE
IKG Punjab Technical University
Kapurthala, Punjab, India
dr.anshubhasin@ptu.ac.in

Ankita Sharma

Department of CSE
Lovely Professional University
Phagwara, Kapurthala
Punjab, India
ankitabs12sharma@gmail.com

Muzafer Saračević

Department of Computer Sciences
University of Novi Pazar
Novi Pazar, Serbia
muzafers@uninp.edu.rs

Selver Pepić

Higher Technical Machine School
of Professional Studies in Trstenik
Trstenik, Serbia
selverp@gmail.com

Fadil Novalić

Department of Computer Sciences
University of Novi Pazar
Novi Pazar, Serbia
fadilnovalic@uninp.edu.rs

Rohit Singh

Dr. B. R. Ambedkar National Institute
of Technology
Jalandhar, Punjab, India
rohitsingh051@gmail.com

Lalit Kumar Awasthi

Dr. B. R. Ambedkar National Institute
of Technology
Jalandhar, Punjab, India
lalitdec@gmail.com

K. P. Sharma

Dr. B. R. Ambedkar National Institute
of Technology
Jalandhar, Punjab, India
kpshar-ma17vce@gmail.com

Maria Nenova

Faculty of Telecommunications
Technical University of Sofia
Sofia, Bulgaria
mariamnenova@gmail.com

Georgi Iliev

Faculty of Telecommunications
Technical University of Sofia
Sofia, Bulgaria
gli@tu-sofia.bg

Shaikh Javed Rasheed

Department of Electronics
and Telecommunication
SKN Sinhgad Institute of Technology
and Science
Lonavala, Pune
Maharashtra, India
javedsheikh1987@gmail.com

Karuna Suryakant Bhosale

Department of Electronics and
Telecommunication
Vishwaniketan's Institute of Management,
Engineering, Entrepreneurship and
Technology
Khalapur, Raigad
Maharashtra, India
bhosale.karuna@gmail.com

Mahesh Banerjee

G. B. Pant University of Agriculture
and Technology
Pantnagar, Uttarakhand, India
maheshbanerjee92@gmail.com

Rajeev Singh

Department of Computer Engineering
College of Technology, G.B.P.U.A&T
Pantnagar, Uttarakhand, India
rajeevpec@gmail.com

T. P. Sharma

Department of Computer Science
and Engineering
NIT
Hamirpur, Himachal Pradesh, India
teekparval@gmail.com

Shikha Goswami

G. B. Pant University of Agriculture
and Technology
Pantnagar, Uttarakhand, India
goswami.shikha31@gmail.com

Govind Verma

G. B. Pant University of Agriculture
and Technology
Pantnagar, Uttarakhand, India
govindverm@gmail.com

Richa Pandey

G. B. Pant University of Agriculture
and Technology
Pantnagar, Uttarakhand, India
richapandeydnp@gmail.com

Rakesh Chandra Bhadula

Department of Mathematics
GEHU
Dehradun, Uttarakhand, India
rakeshbhadula.14@gmail.com

V. N. Kala

Department of Applied Science
GBPEC
Pauri Garhwal, Uttarakhand, India
vnkala67@gmail.com

Amit Kumar Mishra

Department of Computer Sciences
and Engineering
GEHU
Dehradun, Uttarakhand, India
amitmishraddun@gmail.com

Deepak Kholiya

Department of Agriculture
GEHU
Dehradun, Uttarakhand, India
deepak151176@yahoo.com