



3D BETHLEHEM

MANAGEMENT AND CONTROL OF URBAN GROWTH
FOR THE DEVELOPMENT OF HERITAGE AND
IMPROVEMENT OF LIFE IN THE CITY OF BETHLEHEM

THURSDAY, 10 OCTOBER 2019

9:30 - 12:30

PEACE CENTER - FIRST FLOOR
MANGER SQUARE, BETHLEHEM

INTERNATIONAL SEMINAR ON DIGITAL SURVEY AND DOCUMENTATION

9:30 OPENINGS REMARKS

ANTON SALMAN - MAYOR OF BETHLEHEM CITY
MASSIMILIANO KOCH - MUNICIPAL COUNCILOR OF URBAN PLANNING OF THE CITY OF PAVIA
CRISTINA NATOLI - HEAD OF THE JERUSALEM OFFICE OF ITALIAN AGENCY FOR DEVELOPMENT COOPERATION

9:45 PRESENTATION OF 3D BETHLEHEM PROJECT

SANDRO PARRINELLO - PROFESSOR, SCIENTIFIC COORDINATOR OF THE PROJECT, UNIVERSITY OF PAVIA
INTRODUCTION OF THE VOLUME "3D BETHLEHEM. MANAGEMENT AND CONTROL OF URBAN GROWTH FOR THE DEVELOPMENT OF HERITAGE AND IMPROVEMENT OF LIFE IN THE CITY OF BETHLEHEM" REPORT OF THE FIRST YEAR ACTIVITY OF THE PROJECT

RAFFAELLA DE MARCO - RESEARCH FELLOW, UNIVERSITY OF PAVIA
LASER SCANNER SURVEY ACTIVITIES TO GENERATE DATABASE OF THE URBAN SYSTEM AND RISK ANALYSIS MANAGEMENT

FRANCESCA PICCHIO - RESEARCH FELLOW, UNIVERSITY OF PAVIA
CLOSE RANGE PHOTOGRAMMETRY FOR THE ANALYSIS OF STRATIFIED BUILDING: FROM UAV SYSTEMS TO TERRESTRIAL PHOTOGRAMMETRY FOR THE ESTABLISHMENT OF RELIABLE SFM MODELS

SANDRO PARRINELLO - PROFESSOR, SCIENTIFIC COORDINATOR OF THE PROJECT, UNIVERSITY OF PAVIA
FROM THE DATABASE TO THE INFORMATION SYSTEM G.I.S. FOR THE MANAGEMENT AND DEVELOPMENT OF THE HISTORICAL FABRIC

11:00 PANEL DISCUSSION

CHAIRMAN: LUIGI BISCEGLIA
COORDINATOR OF MICAD, MASTER IN INTERNATIONAL COOPERATION AND DEVELOPMENT
VIS REPRESENTATIVE IN PALESTINE

SANDRO PARRINELLO - PROFESSOR, SCIENTIFIC COORDINATOR OF THE PROJECT, UNIVERSITY OF PAVIA
FRANCESCA PICCHIO - RESEARCH FELLOW, UNIVERSITY OF PAVIA
ZIAD AL-SAYEH - ARCHITECT, BETHLEHEM MUNICIPALITY PROJECT MANAGER
MA'MOUN ABU RAYYAN - DIRECTOR OF TRAINING & EMPLOYMENT DEPARTMENT, ENGINEERS ASSOCIATION PALESTINE

12:00 OPEN DEBATE

12:30 REFRESHMENT



MAIN DONOR



ITALIAN AGENCY
FOR DEVELOPMENT
COOPERATION

