



Società Italiana Infrastrutture Viarie



UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II

15<sup>th</sup> International SIIV SUMMER SCHOOL **I-BIM**  
**Infrastructure-Building Information Modeling**

2<sup>nd</sup> SIIV ARENA

*in memory of prof. Tommaso Esposito*



*Napoli, September 5-8, 2017*

*Nuovo Polo Est Federico II: Complesso Universitario di San Giovanni*

SIIV (Società Italiana Infrastrutture Viarie) and the Federico II University of Napoli are proud to announce they are jointly organizing the SIIV Summer School, to be held in September 5-8, 2017. SIIV is a scientific association including most of Italian academics, researchers and scholars involved in the area of Roads, Railways and Airports Engineering. SIIV Summer School is organized every year in September (first edition in 2003) and gathers PhD students, Postdoc fellows and young researchers (from Italy and abroad), providing them a platform for discussion, interactions and exchange of information. **UniNa PhD Program Board in Civil Systems Engineering grants 3 CFU credits for attendance the 2017 SIIV Summer School.** The 2017 Summer School Topic is Infrastructure Building Information Modeling (I-BIM). The subject of building information modelling (BIM) has become a central topic to the improvement of the AECOO (Architecture, Engineering, Construction, Owner and Operator) industry around the world. Transitioning BIM into the domain of infrastructure projects has provided challenges and emphasized the constructor perspective of BIM. Graduate students, scholars and faculty from Italian and foreign universities involved in the field of Transportation Infrastructure Engineering are welcome to attend. The course will be taught in English and Italian. A certificate of attendance and final test evaluation will be issued at the end of the course. **Ordine Ingegneri Napoli grants 4 CFP credits for attendance Session 1 (September 5, 2017) .**

under the auspices of



## Session 1 - September 5<sup>th</sup>, 2017 (Tuesday)

1.0 – 1.30 pm AULA MAGNA Welcome Reception  
1.30 - 2.00 pm Registration  
2.00 – 2.30 pm Welcome to 2017 SIIV Summer School  
**Prof. Gaetano Manfredi**, Rector Federico II University of Napoli  
**Prof. Piero Slatino**, UniNa Politecnic School President  
**Prof. Maurizio Giugni**, DICEA Department Director  
**Prof. Ennio Cascetta**, Chief of the Tech. Structure of Mission at MIT  
**Prof. Raffaele Mauro**, SIIV President  
**Ing. Luigi Vinci**, Ordine Ingegneri Napoli President  
2.30 – 3.30 pm Keynote Lecture #1.1 **Prof. Edoardo Cosenza**, Direttore Master BIM UniNa  
3.30 – 4.30 pm Keynote Lecture #1.2 **Ing. Pietro Baratono**, Coord. Commiss. MIT Digitalizzazione Appalti  
4.30 – 5.30 pm Keynote Lecture #1.3 **Prof. Giuseppe Cantisani**, Sapienza University of Roma  
5.30 – 6.30 pm Keynote Lecture #1.4 **Prof. Gianluca Dell'Acqua**, SIIV Summer School Chairman  
**ORDINE INGEGNERI NAPOLI GRANTS 4 CFP CREDITS FOR ATTENDANCE SESSION 1**  
6.30 pm Transfer to Hotel  
8.00 pm Dinner

## Session 2 - September 6<sup>th</sup>, 2017 (Wednesday)

8.30 am Transfer to Federico II University  
9.00 – 10.00 am Lecture #2.1 **Prof. Gaetano Bosurgi**, University of Messina  
10.00 – 11.00 am Lecture #2.2 **Prof. Domenico Asprone**, Federico II University of Napoli  
11.00 – 12.00 am Lecture #2.3 **Prof. Marco Pasetto**, University of Padova  
12.00 – 1.00 pm Lecture #2.4 **Prof. Giuseppe Loprencipe**, Sapienza University of Roma  
1.00 – 2.00 pm Lunch  
2.00 – 3.00 pm Lecture #2.5 **Prof. Orazio Pellegrino**, University of Messina  
3.00 – 4.00 pm Lecture #2.6 **Ing. Elena Bianconi**, Astaldi SpA  
4.00 – 5.00 pm Lecture #2.7 **Ing. Alfredo Ingletti**, 3TiProgetti SpA  
5.00 – 6.00 pm Lecture #2.8 **Ing. Marcella Mazzola**, Suburbia.mode Srl  
6.30 pm Transfer to Hotel  
8.00 pm Dinner

## Session 3 - September 7<sup>th</sup>, 2017 (Thursday)

8.30 pm Transfer to Federico II University  
9.00 – 10.00 am Lecture #3.1 **Prof. Andrej Tibaut**, University of Maribor  
10.00 – 11.00 am Lecture #3.2 **Prof. Dejan Gavran**, University of Belgrade  
11.00 – 12.00 am Lecture #3.3 **Prof. Marco Bassani**, Polytechnic of Torino  
12.00-1.00 pm Lecture #3.4 **Ing. Emanuele Magalotti**, Bentley Systems  
1.00 – 2.00 pm Lunch  
2.00 – 3.00 pm Lecture #3.5 **Prof. Pierpaolo D'Agostino**, Federico II University of Napoli  
3.00 – 4.00 pm Lecture #3.6 **Ing. Antonio Salzano**, Federico II University of Napoli  
4.00 – 5.00 pm Lecture #3.7 **Ing. Salvatore Antonio Biancardo**, Federico II University of Napoli  
5.00 pm – 6.00 pm Test Evaluation of the Attendees  
6.30 pm Transfer to Hotel  
8.00 pm Dinner

## Session 4 - September 8<sup>th</sup>, 2017 (Friday)

9.00 – 9.15 am SIIV ARENA  
**Prof. Raffaele Mauro**, SIIV President  
9.15 – 1.15 pm Young Researchers presentations  
1.15 – 1.30 pm Plenary session SIIV Arena Awards  
**Prof. Renato Lamberti**, UniNa  
**Arch. Angela Esposito**  
1.30 – 2.30 pm Lunch  
4.00 pm Transfer to Hotel

15<sup>th</sup> International SIIV SUMMER SCHOOL **I-BIM**  
**Infrastructure-Building Information Modeling**

*Napoli, September 5-8, 2017*

**REGISTRATION FORM (deadline June 1<sup>th</sup> 2017)**

NAME

SURNAME

UNIVERSITY/ADMINISTRATION

ADDRESS

CITY

MOBILE PHONE

EMAIL

SIGNATURE

**Registration**

Single room	350 €
Double room	260 €
Triple room	180 €
SIIV registration fee	50 € to be paid by no SIIV members

The registration fee includes:

- Accomodation at Ramada Naples City Center (including American breakfast, dinner)
- Lunches
- Transfer from Hotel to Polo Est Federico II
- Summer School attendance
- Materials (presentations, documents)

Payments by bank transfer:

**Società Italiana Infrastrutture Viarie**

**IBAN code: IT 10 G 02008 05302 000401199990**

**BIC/SWIFT code: UNCRITM1158**

Please, send the registration form before June 1<sup>st</sup> to Ing. Salvatore Antonio Biancardo at the following email address:  
[salvatoreantonio.biancardo@unina.it](mailto:salvatoreantonio.biancardo@unina.it)

Attendants will be accommodated at: *Ramada Naples City Center | Via G. Ferraris, 40, 80142 Napoli*

Located next to Napoli Central Train Station, the Ramada Naples features a Mediterranean restaurant. Rooms come equipped with satellite TV and Wi-Fi is free throughout. All rooms at the Ramada have classic wood furniture, soft carpeted floors, and air conditioning. Some rooms are complete with bathrobe and slippers. The buffet breakfast includes fresh pastries, a selection of breads, cheese, ham, and fresh fruit. The restaurant serves low-calorie menus and fine wines from local vineyards. There is free Wi-Fi at the bar, which is open until late and in all other hotel's public areas. Central Station is a great choice for travelers interested in pizza, sightseeing and ancient landmarks.

[www.ramadanaples.it](http://www.ramadanaples.it)