

## Reviewer's form for thesis evaluation

### 1. Identification of the student

Student:	Aravind Natarajan
Thesis:	Investigation of performance of MRF EBF dual frames with removable links during and after seismic events
Institution:	University of Napoli Federico II
Academic year:	2016/2017

### 2. Identification of the reviewer

Name:	Attilio De Martino
Institution:	University of Napoli Federico II
Position:	Full Professor

### 3. Fulfillment of thesis goals

excellent     above aver.     average     below aver.     weak

Comments: The work presented in this thesis fully fulfilled the expected objectives. The results are very interesting

### 4. Academic/scientific/technical quality

excellent     above aver.     average     below aver.     weak

Comments: The research activity developed in this thesis is well organized and well carried out. The candidate carried out comprehensive seismic analyses on dual-EBF with removable short links. The Candidate also investigated the possibility to remove the damaged link and to repair the structure. The results are interesting.

### 5. Formal arrangement of the thesis and level of language

excellent <input checked="" type="checkbox"/>	above aver. <input type="checkbox"/>	average <input type="checkbox"/>	below aver. <input type="checkbox"/>	weak <input type="checkbox"/>
Comments: The thesis is well written and well organized.				

### 6. Further comments

For future extension of the work it is suggested to investigate taller frames with different plan layout.

### 7. Grade: A (excellent)


Use the following scale

A (excellent)	B (very good)	C (good)	D (satisfactory)	E (sufficient)	F (fail)
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Place Napoli

14 February 2017

The Reviewer



Signature