




Università degli Studi della Basilicata
Dipartimento delle Culture Europee e del Mediterraneo:
Architettura, Ambiente, Patrimoni culturali (DiCEM)

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<p>Nicola Cardinale is an engineer, working as a full professor at Department of European and Mediterranean Cultures: Architecture, Environment, Cultural Heritages (DICEM) of the University of Basilicata in Matera . He has produced a total of about 130 scientific papers, review, educational and informative, mostly in collaboration with other authors. The main themes of the work concerns mainly : temperature and humidity performance of buildings and building components with particular reference to the Mediterranean climate, renewable and alternative energy sources, ventilation and diffusion of pollutants in confined spaces, heat transfer with phase change, lighting and acoustic measurements, heat generators, chimney performance, refrigeration technology, technology and bio-climatic materials and diffusion of pollutants in the atmosphere. He is Referee of International Journals in the energy sector and Member of the Scientific Committee of several international conferences. He is Deputy Director of the Department of European and Mediterranean Cultures: Architecture, Environment, Cultural Heritages (DICEM).</p>	
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CORSI/COURSES:
Environmental technical physics
Building Energy
ORARIO E SEDE DI RICEVIMENTO/ TIME AND PLACE RECEPTION: Wednesday: 16.30-19.00 h ,Università della Basilicata, Via Lazizzera, MATERA- Other times by appointment