



Simpósio UFPB em Química Ambiental e Aplicações em Materiais da Cadeia do Cimento



Centro de Tecnologia

Inovações . Avanços . Ciência . Tecnologia
13 de novembro. Auditório do Centro de Tecnologia-UFPB . 09:00

PROGRAMAÇÃO



09:00 – 09:30

Dr. Antônio Eduardo Martinelli (DEMAT)

Materials and Sustainable Construction: from renewable energy to low-impact raw materials



Universidade Federal do
Rio Grande do Norte



09:30-10:00

Dra. Caroline Kirk (Dept. Química)

Investigating the environmental stability of potential materials for radiochemical applications using advanced synchrotron techniques



The University of
Edinburgh - Escócia



10:00-10:30

Msc. Rebecca Rae

Synthesis of ettringite and thaumasite analogues and their potential use as remediation materials



The University of
Edinburgh - Escócia

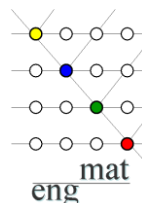
INTERVALO



10:45 – 11:15

Dr. Sandro Marden (DEMAT)

Microstructural characterization of cements and pathological reaction products



11:15 – 11:45

Msc. William Vieira Fernandes

Effect of minor constituents in alite polymorphs of industrial clinker using bond valence theory



Lab TECNOMAT-IDEP-UFPB



11:45-12:15

Eng. Natália Pires Martins

Bond length and bond valence study of ettringite-like phases



Lab TECNOMAT-IDEP-UFPB

Elizabeth

INSCREVA-SE GRATUITAMENTE : <https://goo.gl/forms/We07qIMbgTGITWbF2>

