

## ERE – Energy, Resources and the Environment – Oral Sessions

### Monday, 23 April

<b>MO1</b> , 08:30–10:00	<b>ERE1.1</b> , Energy, Resources & the Environment, <b>08:30–12:00</b> in <b>Room 19</b>
<b>MO2</b> , 10:30–12:00	<b>ERE1.1</b> , Energy, Resources & the Environment, <b>08:30–12:00</b> in <b>Room 19</b>
	<b>ERE1.6</b> , Deep geothermal energy – exploration, exploitation, characterisation and modelling, <b>10:30–17:00</b> in <b>Room 28</b>
<b>MO3</b> , 13:30–15:00	<b>ERE1.6</b> , Deep geothermal energy – exploration, exploitation, characterisation and modelling, <b>10:30–17:00</b> in <b>Room 28</b>
	<b>ERE1.8</b> , Aspects of Biomass utilization from Forests and other Resources, <b>13:30–15:00</b> in <b>Room 19</b>
	<b>PSD6.12</b> , ERE1.1 - Energy, Resources & the Environment, <b>13:30–14:15</b> in <b>Room SM1</b>
<b>MO4</b> , 15:30–17:00	<b>ERE1.4</b> , GeoEnergy, <b>15:30–17:00</b> in <b>Room 19</b>
	<b>ERE1.6</b> , Deep geothermal energy – exploration, exploitation, characterisation and modelling, <b>10:30–17:00</b> in <b>Room 28</b>
	<b>PSD6.8</b> , ERE1.8 - Aspects of Biomass utilization from Forests and other Resources, <b>16:30–17:15</b> in <b>Room SM2</b>
<b>MO6</b> , 19:00–20:00	<b>PSD6.9</b> , ERE1.6 - Deep geothermal energy – exploration, exploitation, characterisation and modelling, <b>19:00–19:45</b> in <b>Room 40</b>

### Tuesday, 24 April

<b>TU1</b> , 08:30–10:00	<b>ERE2.4</b> , Modelling and upscaling of CO2 storage sites, <b>08:30–12:00</b> in <b>Room 19</b>
<b>TU2</b> , 10:30–12:00	<b>ERE2.4</b> , Modelling and upscaling of CO2 storage sites, <b>08:30–12:00</b> in <b>Room 19</b>
<b>TUL</b> , 12:15–13:15	<b>PSD6.7</b> , ERE2.4 - Modelling and upscaling of CO2 storage sites, <b>12:15–13:00</b> in <b>Room SM7</b>
<b>TU3</b> , 13:30–15:00	<b>ERE3.3</b> , Traditional construction materials and monuments in modern society: present day threats and sustainable management, <b>13:30–17:00</b> in <b>Room 19</b>
<b>TU4</b> , 15:30–17:00	<b>ERE3.3</b> , Traditional construction materials and monuments in modern society: present day threats and sustainable management, <b>13:30–17:00</b> in <b>Room 19</b>

### Wednesday, 25 April

<b>WE1</b> , 08:30–10:00	<b>ERE2.1</b> , Long-term storage of CO2 in geological systems: Results from laboratory studies, <b>08:30–12:00</b> in <b>Room 19</b>
<b>WE2</b> , 10:30–12:00	<b>ERE2.1</b> , Long-term storage of CO2 in geological systems: Results from laboratory studies, <b>08:30–12:00</b> in <b>Room 19</b>
<b>WE3</b> , 13:30–15:00	<b>ERE2.2</b> , Site Characterization for CO2 Geological Storage Sites, <b>13:30–17:00</b> in <b>Room 19</b>
<b>WE4</b> , 15:30–17:00	<b>ERE2.2</b> , Site Characterization for CO2 Geological Storage Sites, <b>13:30–17:00</b> in <b>Room 19</b>
	<b>PSD6.11</b> , ERE2.1 - Long-term storage of CO2 in geological systems: Results from laboratory studies, <b>15:30–16:15</b> in <b>Room SM2</b>

### Thursday, 26 April

<b>TH1</b> , 08:30–10:00	<b>ERE2.6/SM3.8</b> , Geophysical imaging of CO2 geological storage sites (co-organized), <b>08:30–10:00</b> in <b>Room 19</b>
	<b>GMPV1.4/ERE3.5</b> , Elements critical to 21st century economies (co-sponsored by the Society of Economic Geologists (SEG), Society for Geology Applied to Mineral Deposits (SGA), and by the European Association of Geochemistry (EAG)) (co-organized), <b>08:30–12:00</b> in <b>Room 31</b>
<b>TH2</b> , 10:30–12:00	<b>ERE3.1</b> , Mineral systems: from geological, geochemical and geophysical data to metallogenic systems simulation, <b>10:30–12:00</b> in <b>Room 19</b>
	<b>GMPV1.4/ERE3.5</b> , Elements critical to 21st century economies (co-sponsored by the Society of Economic Geologists (SEG), Society for Geology Applied to Mineral Deposits (SGA), and by the European Association of Geochemistry (EAG)) (co-organized), <b>08:30–12:00</b> in <b>Room 31</b>
<b>TH3</b> , 13:30–15:00	<b>ERE5.2</b> , Measurement of Greenhouse Gases at the Urban Scale, <b>13:30–15:00</b> in <b>Room 28</b>
	<b>ERE5.3/GMPV6.7/HS8.2.8/SSS5.22</b> , Coupled Physical and Chemical Transformations Affecting the Performance of GeoSystems (co-organized), <b>13:30–17:00</b> in <b>Room 19</b>
<b>TH4</b> , 15:30–17:00	<b>ERE5.3/GMPV6.7/HS8.2.8/SSS5.22</b> , Coupled Physical and Chemical Transformations Affecting the Performance of GeoSystems (co-organized), <b>13:30–17:00</b> in <b>Room 19</b>
<b>Friday, 27 April</b>	
<b>FR1</b> , 08:30–10:00	<b>ERE1.2</b> , Wind Power Meteorology, <b>08:30–12:00</b> in <b>Room 19</b>
	<b>SM3.10/EMRP2.10/ERE5.5</b> , Seismo-electromagnetic conversions: observations, theory and modelling (co-organized), <b>08:30–10:00</b> in <b>Room 2</b>
	<b>SM5.2/ERE5.6</b> , Induced Seismicity: Theory and Observation (co-organized), <b>08:30–12:00</b> in <b>Room 27</b>
	<b>SSS11.7</b> , “Dynamic Landscapes”: Causality, Interaction and Long Term Modelling of Soil Surface Processes (co-listed), <b>08:30–12:00</b> in <b>Room 3</b>
	<b>TS3.2</b> , Salt and Evaporites – Tectonics, Mechanics and Rheology (co-listed), <b>08:30–10:00</b> in <b>Room 20</b>
<b>FR2</b> , 10:30–12:00	<b>ERE1.2</b> , Wind Power Meteorology, <b>08:30–12:00</b> in <b>Room 19</b>
	<b>SM5.2/ERE5.6</b> , Induced Seismicity: Theory and Observation (co-organized), <b>08:30–12:00</b> in <b>Room 27</b>
	<b>SSS11.7</b> , “Dynamic Landscapes”: Causality, Interaction and Long Term Modelling of Soil Surface Processes (co-listed), <b>08:30–12:00</b> in <b>Room 3</b>
<b>FR3</b> , 13:30–15:00	<b>ERE1.12</b> , Sustainability transitions of the socio-ecologic system, <b>13:30–15:00</b> in <b>Room 19</b>
	<b>PSD5.8</b> , SM3.10/EMRP2.10/ERE5.5 - Seismo-electromagnetic conversions: observations, theory and modelling, <b>14:30–15:15</b> in <b>Room 35</b>

## ERE – Energy, Resources and the Environment – Poster Sessions

### Monday, 23 April

<b>MO3</b> , 13:30–15:00	<b>PSD6.12</b> , ERE1.1 - Energy, Resources & the Environment, <b>13:30–14:15</b> in <b>Room SM1</b>
<b>MO4</b> , 15:30–17:00	<b>PSD6.8</b> , ERE1.8 - Aspects of Biomass utilization from Forests and other Resources, <b>16:30–17:15</b> in <b>Room SM2</b>
<b>MO5</b> , 17:30–19:00	<b>ERE1.1</b> , Energy, Resources & the Environment, in <b>Hall XL, XL1–XL35</b>   Related: PSD6.12, see MO3
	<b>ERE1.4</b> , GeoEnergy, in <b>Hall XL, XL36–XL52</b>
	<b>ERE1.6</b> , Deep geothermal energy – exploration, exploitation, characterisation and modelling, in <b>Hall XL, XL53–XL94</b>   Related: PSD6.9, see MO6
	<b>ERE1.8</b> , Aspects of Biomass utilization from Forests and other Resources, in <b>Hall XL, XL95–XL113</b>   Related: PSD6.8, see MO4
<b>MO6</b> , 19:00–20:00	<b>PSD6.9</b> , ERE1.6 - Deep geothermal energy – exploration, exploitation, characterisation and modelling, <b>19:00–19:45</b> in <b>Room 40</b>

### Tuesday, 24 April

<b>TUL</b> , 12:15–13:15	<b>PSD6.7</b> , ERE2.4 - Modelling and upscaling of CO2 storage sites, <b>12:15–13:00</b> in <b>Room SM7</b>
<b>TU5</b> , 17:30–19:00	<b>ERE2.4</b> , Modelling and upscaling of CO2 storage sites, in <b>Hall Z, Z129–Z151</b>   Related: PSD6.7, see TUL
	<b>ERE3.3</b> , Traditional construction materials and monuments in modern society: present day threats and sustainable management, in <b>Hall Z, Z152–Z185</b>

### Wednesday, 25 April

<b>WE4</b> , 15:30–17:00	<b>PSD6.11</b> , ERE2.1 - Long-term storage of CO2 in geological systems: Results from laboratory studies, <b>15:30–16:15</b> in <b>Room SM2</b>
<b>WE5</b> , 17:30–19:00	<b>ERE2.1</b> , Long-term storage of CO2 in geological systems: Results from laboratory studies, in <b>Hall XL, XL1–XL22</b>   Related: PSD6.11, see WE4
	<b>ERE2.2</b> , Site Characterization for CO2 Geological Storage Sites, in <b>Hall XL, XL23–XL44</b>

### Thursday, 26 April

<b>TH3</b> , 13:30–15:00	<b>ERE2.6/SM3.8</b> , Geophysical imaging of CO2 geological storage sites (co-organized), in <b>Hall XL, XL1–XL10</b>
	<b>ERE3.1</b> , Mineral systems: from geological, geochemical and geophysical data to metallogenic systems simulation, in <b>Hall XL, XL11–XL24</b>
<b>TH4</b> , 15:30–17:00	<b>ERE5.2</b> , Measurement of Greenhouse Gases at the Urban Scale, in <b>Hall XL, XL25–XL31</b>
<b>TH5</b> , 17:30–19:00	<b>ERE5.3/GMPV6.7/HS8.2.8/SSS5.22</b> , Coupled Physical and Chemical Transformations Affecting the Performance of GeoSystems (co-organized), in <b>Hall XL, XL32–XL57</b>
	<b>SM5.2/ERE5.6</b> , Induced Seismicity: Theory and Observation (co-organized), in <b>Hall A, A355–A372</b>

### Friday, 27 April

<b>FR2</b> , 10:30–12:00	<b>GMPV1.4/ERE3.5</b> , Elements critical to 21st century economies (co-sponsored by the Society of Economic Geologists (SEG), Society for Geology
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	Applied to Mineral Deposits (SGA), and by the European Association of Geochemistry (EAG)) (co-organized), in <b>Hall XL, XL188–XL204</b>
	<b>SM3.10/EMRP2.10/ERE5.5</b> , Seismo-electromagnetic conversions: observations, theory and modelling (co-organized), in <b>Hall X/Y, XY520–XY530</b>   Related: PSD5.8, see FR3
	<b>TS3.2</b> , Salt and Evaporites – Tectonics, Mechanics and Rheology (co-listed), in <b>Hall A, A415–A425</b>
<b>FR3, 13:30–15:00</b>	<b>ERE1.2</b> , Wind Power Meteorology, in <b>Hall XL, XL1–XL22</b>
	<b>PSD5.8</b> , SM3.10/EMRP2.10/ERE5.5 - Seismo-electromagnetic conversions: observations, theory and modelling, <b>14:30–15:15</b> in <b>Room 35</b>
	<b>SSS11.7</b> , “Dynamic Landscapes”: Causality, Interaction and Long Term Modelling of Soil Surface Processes (co-listed), in <b>Hall X/Y, XY587–XY606</b>
<b>FR4, 15:30–17:00</b>	<b>ERE1.12</b> , Sustainability transitions of the socio-ecologic system, in <b>Hall XL, XL23–XL34</b>