

19 K Potassium 39.0983	20 Ca Calcium 40.078	21 Sc Scandium 44.955910	22 Ti Titanium 47.867	23 V Vanadium 50.9415	24 Cr Chromium 51.9415	25 Mn Manganese 54.938045	26 Fe Iron 55.845	27 Co Cobalt 58.933195	28 Ni Nickel 58.6934	29 Cu Copper 63.546	30 Zn Zinc 65.39	31 Ga Gallium 69.723	32 Ge Germanium 72.61	33 As Arsenic 74.92160	34 Se Selenium 78.96	35 Br Bromine 79.904	36 Kr Krypton 83.80	37 Rb Rubidium 85.4678	38 Sr Strontium 87.62	39 Y Yttrium 88.90585	40 Zr Zirconium 91.224	41 Nb Niobium 92.90638	42 Mo Molybdenum 95.94
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PRESS RELEASE

FOR IMMEDIATE RELEASE

Innov-X Systems Awards Portable XRF Academic Research Grant

Woburn, MA, July 30, 2008 -- Congratulations to Dr. Nancy E. Johnson, Postdoctoral Fellow in the Rural Cancer Control Training Program at the Prevention Research Center in the Markey Cancer Center, University of Kentucky, Lexington, Kentucky, on receiving an Innov-X Systems Academic & Research Relations Grant Award. Dr. Johnson's research project, *Portable XRF Screening of Trace Metals in Soil for a Non-Mining Town in Kentucky*, is being carried out in Wilmore, Kentucky, a small non-mining town. Dr. Johnson is working in conjunction with Dr. Malinda Stull and Undergraduate Researcher, Emily Rehner, of the Department of Natural Science at Asbury College, Wilmore, KY. According to Dr. Johnson, "the project will develop pilot data, and serve as a control, for extension of this work to include a similar soil multiple metals survey in small towns in the Coal Fields of Eastern Kentucky related to both childhood lead poisoning and the extraordinarily high prevalence of lung cancer in the region." Her research team will "determine the background measurements of trace metals, including Pb, As, Cd and Hg in the small town of Wilmore Kentucky". "Soil samples from randomized locations through residential and school areas in Wilmore Kentucky will be collected and analyzed for the presence of lead and other metals". Dr. Johnson stated that they will use "portable X-ray fluorescence (PXRF) analyzers to obtain rapid in-situ elemental analyses of top soil."

Portable XRF provides fast and simple in-situ elemental analysis of Mg through U, from PPM to high percentage levels. In a matter of seconds, it allows simultaneous measurements of up to 25 elements. The Innov-X Academic Relations Program encourages and supports research into applications where in-situ XRF measurements expand or enhance a knowledge base. It puts the power of portable XRF in researchers' hands allowing them to take it to the field, where it really counts. Innov-X Academic Research Grants include the loan of an analyzer, technical training and/or consultation, and sponsorship at a technical conference to present the research findings. To learn more or to apply for a grant, visit our website at <http://www.innovxsys.com/en/company/academic>.

About Innov-X Systems

Innov-X Systems, founded in 2001, is the global leader in rapid, in-situ XRF measurements. Innov-X takes the solution right to the source, providing real-time, non-destructive analysis where the answer is needed the most. This full suite of on-site XRF products from Innov-X provides high performance elemental analysis. Innov-X Systems has the breadth of XRF experience and range of product offerings to provide field-hardened, high performance XRF systems for virtually any location and elemental measurement. Innov-X Systems is a first class global service organization with worldwide operations, sales, and service. Headquartered in the U.S. with R&D and manufacturing facilities, they have offices in Europe and Asia. In addition, sales and service (including installation & training) is available in over 100 countries.

Working today – a vision toward tomorrow.

More company information is available at <http://www.innovxsys.com/copr>.
Product photos may be downloaded at: <http://www.innovxsys.com/company/pressroom>

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Media/PR Contact:
Carrie-Ann Doucette, Dir Corp MarCom
e-mail: pr@innovxsys.com

Academic Relations Contact:
Kimberley Russell, Dir Academic Relations
e-mail: academic_relations@innovxsys.com

The Netherlands
(P) +31 (0) 7362 72590
(F) +31 (0) 7362 72599

Hong Kong
(P) +852 2 515 0999
(F) +852 2 505 6129

Worldwide Headquarters
100 Sylvan Road, Suite 100, Woburn, MA 01801
(781) 938-5005 Fax: (781) 938-0128
www.innovxsys.com

48 Cd Cadmium 112.411	79 Au Gold 196.96655	80 Hg Mercury 200.59
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