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PRESS RELEASE

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SGE FOCUSES ON THE FUTURE OF CAPILLARY LC

SGE International is directing significant research and development effort to design a system to specifically address the needs of the demanding capillary LC market.

At the recent ISPPP meeting in Delray Beach, Florida, SGE conducted its second series of focus groups on capillary LC advancements.

As an integral stage in SGE's product and technology development, the sessions captured critical requirements of the market, and were attended by numerous instrument companies, university researchers and private industry representatives.

SGE presented technical information on controlling and minimizing peak dispersion in capillary LC using their new line of columns and accessories. The company's research showed that these new products (analytical columns, guard columns, trap columns, connectors, fittings, unions and tubing) would improve the chromatographic performance in a capillary LC system.

The group discussion included issues with current capillary LC instrument systems, columns and accessories. During the course of the sessions, it became evident that this technique is still in the early stages of development, with many opinions about its future direction.



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It also became apparent that much of the capillary LC column instruments and hardware currently available is still not providing the reliability and plate count that the users need. However, analysis improvements are becoming evident as true capillary LC systems become available.

For more information regarding SGE's capillary LC development and product technologies, please visit www.sge.com or contact your local SGE office.

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