



2004 Posters

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 The University of Texas M.D. Anderson Cancer Center, Science Park-Research Division, Smithville, Texas
 Gsta4 is a candidate gene for the TPA skin tumor promotion susceptibility locus, Psl1.2

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 Localization of Phospho-Akt-1 in Specific Compartments of the Skin During Multi-Stage Carcinogenesis

Angel, Joe M.; Abel, Erika L.; Riggs, Penny K.; Elizondo, Laura; Caballero, Manuel; DiGiovanni, John. The University of Texas M.D. Anderson Cancer Center, Science Park-Research Division, Smithville, Texas
 Identification of genetic loci that modify susceptibility to skin tumor promotion

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 Expression profiling reveals gene specific effect of oncogenic Ras on the response of primary mouse keratinocytes to TGFb1

Cara L. Benjamin, Vladislava O. Melnikova, Coimbatore Sreevidya, and Honnavara N. Ananthaswamy
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 Oncogenic potential of mutant BRAFV599E in cellular transformation: Relevance to human melanoma

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 CDKN2X expression in Xiphophorus: a genetic model for melanoma susceptibility

Christophe Cataisson, Andrea Pearson, Sergei Nedospasov, Henry Hennings and Stuart Yuspa
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 Targeting overexpression of PKCa to the epidermis of transgenic mice enhances tumor formation independent of the inflammatory response

Tong Chen, Ronald G. Nines, Sarah M. Peschke and Gary D. Stoner
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 Chemopreventive effects of freeze-dried black raspberries in esophageal tumorigenesis through suppression of inducible nitric oxide synthase

Weihong Yin¹, Jennifer Roberts¹, Xiulan Yang³, Keith Chan², John DiGiovanni², Scott M. Lippman³, John L. Clifford¹
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 Active STAT3 is required for survival of human squamous cell carcinoma cells in serum-free conditions.

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 Expression profiling links high risk papillomas to squamous cell carcinomas

Mark S. Eller and Barbara A. Gilchrest, Dermatology, Boston University School of Medicine, Boston, Massachusetts
 A role for WRN in generating telomere-based DNA damage responses

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Reflectance mode imaging melanoma

Taghrid B. El-Abaseri, Jill Fuhrman, Carol Trempus, Igor Shendrik, Raymond W. Tennant, and Laura A. Hansen
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Chemoprevention of ultraviolet light-induced skin tumorigenesis by inhibition of the epidermal growth factor receptor

Mei-Yu Hsu, Sunita Penmatcha, and Sherry Rovinsky

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Noggin upregulation protects aggressive human cutaneous melanoma cells from BMP7-induced autocrine growth inhibition

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IKKa functions as a potential suppressor in skin carcinogenesis

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Gap junctional intercellular communication and Cx43 expression in human melanocytes and melanocytic lesions

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Deficiency of cyclooxygenases in oncogenic Ras-transformed primary keratinocytes leads to reduced tumor formation

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Smad3 knockout mice exhibit a resistance to skin chemical carcinogenesis

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Expression profiling links high risk papillomas to squamous cell carcinomas

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Apoptotic resistance conferred by germ cell-specific SPAF in malignant melanoma and metastatic squamous cell carcinoma.

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Overexpression of TGF β 1 in head and neck epithelia results in inflammation, angiogenesis, and epithelial hyperproliferation

Mary Mac Partlin¹, Shelya Zeng¹, Hunjoo Lee¹, Yongtao Yu¹, Daniel Stauffer², Yetao Jin¹, Yanping Li¹, Mathew Thayer² and Hua Lu^{1*}

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p300 regulates p63 transcriptional activity

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Susceptibility to BCC induction by radiation in Ptch1^{neo6-7/+} mice is hair growth cycle- dependent

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Improvement of organotypic cultures as a model for human interfollicular epidermal stem cell niches

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Ultraviolet radiation exposure induces Snail family transcription factors.

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Role of cyclin D3 in normal and neoplastic proliferation of mouse keratinocytes

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SAGE profiling of UV-induced mouse skin squamous cell carcinomas, comparison with acute UV irradiation effects.

Akira Nakata, Takashi Kameda, Hirokazu Nagai, Kenji Ikegami, Yuqing Duan, Kunihiko Terada and Toshihiro Sugiyama
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Establishment and characterization of a mouse ameloblast-lineage cell line

Tober, K.L., Thomas, J.M., Hatton, J.L., Hill, K.J., Oberyszyn, T.M.
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The role of the EP prostanoid receptor, EP1 in acute UVB-mediated inflammation and tumor development

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Effect of tumor suppressor gene Cx26 on epidermis development and function

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The macrophage migration inhibitory factor is a HIF1 and Ras responsive gene in melanoma

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Alterations in activating protein-1 (AP-1) composition correlated with phenotypic differentiation changes of human melanoma induced by resveratrol

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Inducible cre-mediated N-ras activation and PTEN inactivation in transgenic mouse melanocytes requires keratinocyte hyperplasia to elicit a melanocyte pathology

Questions? Email info@montagnasyposium.org

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