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Near-infrared calibration models for mixed species
biomass feedstocks

US DOE's Biomass Program—the path forward for
advanced biofuels development

Unique opportunities and challenges for biotech
development in South America

Better cost assessment models are needed for
biobased chemicals

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Cover Caption: Scanning electron micrograph (with color wash) of Native cassava starch factory residue without any modification (×500 resolution). See *Nair, et al.*, p. 300. Photo credit: Department of Biotechnology, Division of Crop Utilization, Central Tuber Crops Research Institute, Kerala, India.